






Makita[®]

TOOL CATALOGUE



KEY TO SYMBOLS

Double Insulation		Adapted for SDS-PLUS bits	
Variable Speed		Adapted for SDS-MAX Bits	
Constant Speed		13mm Hex Shank Drive	
Reversing		19mm Hex Shank Drive	
Mechanical 2-Speed		21mm Hex Shank Drive	
Mechanical 3-Speed		28.6mm Hex Shank Drive	
Electronic 2-Speed		30mm Hex Shank Drive	
Electronic 3-Speed		Spline Shank	
Electronic 4-Speed		Anti Vibration	
Brake		Bevel Cutting 45L R5	
Keyless Chuck		Bevel Cutting 45L	
Torque Setting 6		Bevel Cutting 45LR	
Torque Setting 9		Sequential and Bump-fire	
Torque Setting 16		Wire Collated Nail	
Torque Setting 18		Sheet Collated Nail	
Torque Setting 20		Auto Decompression	
Torque Setting 21		Laser Marker	
Torque Limiter		Auto Firing Stop	
Built-in Job Light		Automatic Oiling	
Soft Start		Chain Brake	
Clutch-Equipped		Primer Pump	
Dust Collecting		Capacitor Discharge Ignition	
Bayonet Shank Jig Saw Blade		Rapid Start	
Makita Shank Jig Saw Blade		Static Free Hose	
Orbital Cutting		Revolving Hose	
Depth Adjustment		Stainless Tank	
Hook & Loop		Inlet Filter	
Super Joint System		Tool-less Blade Change	
Super Joint System II		Carrying Case	
Anti Restart			

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NEW TOOLS

DRILLING / FIXING

DDF486 / DDF489
13mm
Cordless Driver Drill
18V | **Li-Ion**



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DHP486 / DHP489
13mm
Cordless Percussion
Driver Drill
18V | **Li-Ion**



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TD002G / TD003G
Cordless Driver Drill
40V MAX | **Li-Ion**



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IMPACT WRENCH

WT001G
804N.m
Cordless Shear Wrench
40V MAX | **Li-Ion**



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CONCRETE DRILLING / DEMOLITION

HR010G
20mm
Cordless Combination Hammer
40V MAX | **Li-Ion**



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CUTTING CONCRETE / METAL

CE002G
355mm
Cordless Power Cutter
80V MAX | **Li-Ion**



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DMC300
76mm
Cordless Compact Cutter
18V | **Li-Ion**



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GRINDING

GA049G (115mm)
GA050G (125mm)
Cordless Grinder
40V MAX | **Li-Ion**



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GA4591 (115mm)
GA5091 (125mm)
AC Grinder
1900W



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GA4592 (115mm)
GA5092 (125mm)
AC Grinder
1900W



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GA4594 (115mm)
GA5094 (125mm)
AC Grinder
1900W



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GA4595 (115mm)
GA5095 (125mm)
AC Grinder
1900W



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GA7080 (180mm)
GA9080 (230mm)
AC Grinder
2700W



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GRINDING

GA7070 (180mm)
GA9070 (230mm)
AC Grinder
2800W



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SAWING

JV002G
Cordless Jig Saw
40V MAX | **Li-Ion**



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TRIMMING

RT0702C (6mm, 8mm)
AC Trimmer
2800W



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HEAT GUN

HG5030
Heat Gun



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CLEANING

VC007GL
Cordless Vacuum Cleaner
80V MAX | **Li-Ion**
40L



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DRC300
Cordless Robotic Cleaner
18V | **Li-Ion**



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DCL280F
Cordless Stick Cleaner
18V | **Li-Ion**
Capsule Type



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VC011G
Cordless Backpack
Vacuum Cleaner
40V MAX | **Li-Ion**



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VC010G
Cordless Upright Cleaner
40V MAX | **Li-Ion**



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NEW TOOLS

OPE

LM004J (534mm)
Cordless Lawn Mower
64V MAX



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LM002G (534mm)
LM003G (380mm)
Cordless Lawn Mower
40V MAX | **XGT**



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UV001G (380mm)
Cordless Lawn Scarifier
40V MAX | **XGT**



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UB003C
Cordless Blower
36V | **XGT**



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UB002C
Cordless Backpack Blower
36V | **XGT**



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DUP180 18V | **LXT**
Battery Powered
Pruning Shear
UP100D 12V MAX | **XGT**
Cordless Pruning Shear



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DG002G (200mm)
Cordless Earth Auger
40V MAX | **XGT**



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DDG461 (200mm)
Cordless Earth Auger
18V x 2 | **LXT**



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DCU602 (Bucket Tray)
Cordless Wheel Barrow
18V | **LXT**
Electric Dump Type



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DCU601 (Flat Tray)
Cordless Wheel Barrow
18V | **LXT**
Electric Lift Type



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JOBSITE TOOLS

ML010G (5,500lm)
Cordless Work Light
40V MAX | **XGT**
18V | **LXT**



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ML011G (300lm)
Cordless Flash Light
40V MAX | **XGT**



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DML17 (300lm)
Cordless Flash Light
18V | **LXT**



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CF003G
Cordless Fan
40V MAX | **XGT**



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MW001G (8L)
Cordless Microwave Oven
40V MAX | **XGT**
18V | **LXT**



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COOLER WARMER BOX

CW002G (50L) / **CW004G** (29L) / **CW003G** (7L)
Cordless Cooler Warmer Box
40V MAX | **XGT** 18V | **LXT**



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HIGH PRESSURE WASHER

HW001G
High Pressure Washer
40V MAX | **XGT**



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ADAPTER

ADP08
Adapter
12V MAX | **XGT**



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SPECIALITY TOOLS

DTR181
Cordless Rebar Tying Tool
18V | **LXT**



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AC001G
Cordless Air Compressor
40V MAX | **XGT**

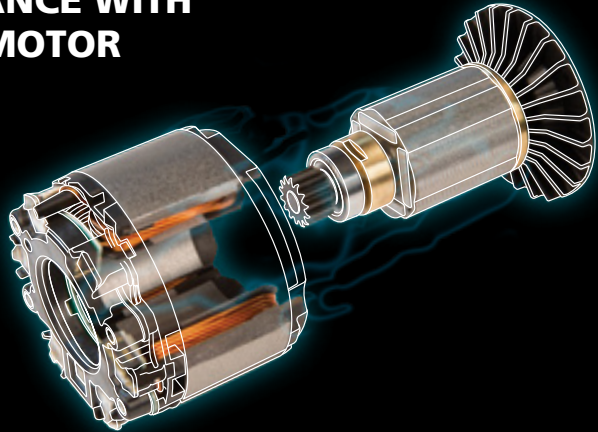


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Makita

**HIGH PERFORMANCE WITH
BRUSHLESS DC MOTOR**

**BL
MOTOR**



**UP
TO 50% LONGER
MOTOR LIFE**

Makita-built Brushless Motor eliminates carbon brushes, enabling the motor to run cooler and more efficiently for longer life.

(Compared to Cordless Motors with brushes)

VARIOUS TYPES OF BRUSHLESS MOTORS



OUTER ROTOR - 108mm

A direct-drive system that delivers the highest operating efficiency for more power, more speed and longer run time. The outer rotor brushless motor is inside select chainsaws and string trimmers



80mm, 52mm, 44mm & 38mm

Built for higher power and efficiency in a compact size with all-metal gear construction for extended durability. The 52mm brushless motor can be found in select blowers, trimmers, and more.



Dust extractor starts automatically when the tool starts.
Also dust extractor stops on its own when the tool is in rest

Auto-start wireless system

The AWS dust extractor runs only while the AWS power tool is in use which benefits:-

- i) Extends battery run time of the dust extractor increasing productivity on a single charge
- ii) Reducing continuous noise at the work site due to dust extractor will switch off automatically if the tool is not in use
- iii) Reduced time wasted on manually powering the dust extractor on and off.



Using our cordless dust extractor with a cordless Li-ion tool means freedom of movement, reduced safety hazards and no plug-in or power issue

WATCH VIDEO



HOW IT WORKS



Set the stand-by switch on the dust extractor to
"AUTO" - For VC004GL / DVC864L / DVC154L
"Slide On" - For VC009G / DVC265 / DVC665



Press the wireless activation button on the dust extractor for 3 seconds until the wireless activation lamp blinks in GREEN



Then press the wireless activation button on the tool until the wireless activation lamp blinks in GREEN

Can disengage the paired dust extractor and tools by pressing the wireless activation button on the dust extractor for 6 seconds which turns wireless activation lamp to blink in green and then become red. After that, press the wireless activation button on the tool in the same way

The paired wireless unit can be used with any AWS equipped machine. It doesn't have to be paired again until it is disengaged.

Multiple Connections

Can connect upto 10 AWS tools at a time with single dust extractor, just reconnect the dust hose when switching between power tools, which will reduce time wasted on manually powering multiple tools on and off

Wireless Unit (Bluetooth chip) PartNo.: 198900-7



Wireless unit (bluetooth chip) utilizes Bluetooth technology for wireless power-on/off communication. Please make sure the wireless unit (bluetooth chip) is inserted in the wireless unit slot on the Tool/Dust extractor before pairing.

AWS-Start Wireless Adapter - WUT02 Part No.: 199838-9

WUT02 adapts to AC Dust Extractors VC3210LX1 / VC3211HX1 and enables wireless On/Off communication with Makita AWS tools (Bluetooth chip is sold seperately)

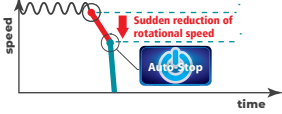


AFT

Active Feedback sensing Technology (AFT)

- Smart function to minimize the danger of kick-back
- Shuts down the tool if the rotation speed suddenly slows down

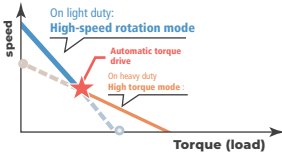
Note: The function of AFT is not to prevent the occurrence of kickback for an optimum operation.



ADT

Automatic torque Drive Technology (ADT)

Automatically changes the speed according to load conditions for an optimum operation



DXT

Deep and Exact Cutting Technology (DXT)

High water-resistance allows to operate the machine even if it is wet with water



Deep and Exact Cutting Technology (DXT) is a series of features that give Makita miter saws more cutting capacity and out-of-the-box accuracy for superior cutting performance.



Super Joint System (SJSII)

SJS II provides a leaf spring and cam gear drive mechanism that is engineered to reduce vibration for increased operator comfort during extended use

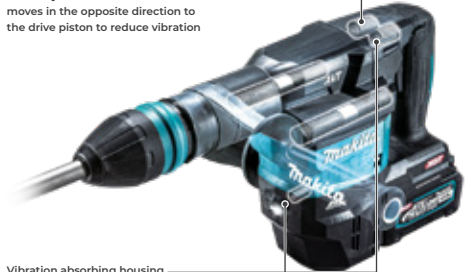


AVT

Anti Vibration Technology (AVT)

The benchmark in vibration reduction Makita demolition tools are among the best in the world. Working with the users to solve the problem of vibration Makita's AVT products have been designed in close relation to users needs at site level.

Active dynamic vibration absorber moves in the opposite direction to the drive piston to reduce vibration



Vibration absorbing housing isolates handle and motor

XPT

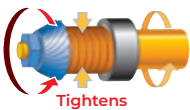
Extreme Protection Technology (XPT)

For use in outdoor applications or harsh environments, protection from dust and dripping water



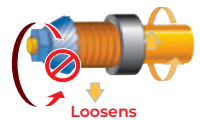
Wet Guard / IPX4

High water-resistance allows to operate the machine even if it is wet with water



SUPER JOINT SYSTEM

With the rotation of armature shaft, Coil-Spring is extended and its tightening force increases so that armature shaft is fixed firmly and transmitted to spiral bevel gear.



If the grinding wheel catches or binds, the coil spring relaxes and disengages the gears from the motor. As the grinding wheel stops, the gears and motor are protected.

OUR CORDLESS RANGE

64V MAX

DIRECT CONTACT SYSTEM

(used with power pack units)

XGT

(80V MAX / 40V MAX)

LXT

(36V / 18V)

CXT

(12V MAX)

MAKITA'S TOOL RANGE IS STRONGER THAN EVER TOOLS IN ALL SIZES FOR EVERY APPLICATION



XGT

The cordless answer to high demands

With the new **40V/80V Max XGT series**, Makita expands its range of high-quality cordless tools and continues to penetrate into areas that were previously reserved for AC-powered machines



LXT

World's largest 18V Li-ion system

Tool users who unplug the cord with Makita 18V LXT experience new levels of convenience, efficiency and productivity



CXT

More comfort and capacity

CXT 12V Max, Compact Extreme System, gives users a more compact solution with more comfort and more capacity.

Since the Launch of 18V LXT in 2005, Makita has been leading the way in Cordless Tool Innovation and Technology.

18V LXT provides consumers not only the largest range on one battery, but also the most reliable and efficient tools available.

Our vision as a Company is to provide consumers with a battery solution for all applications for Building Construction, Industrial, Outdoor Power Equipment and Commercial Cleaning Channels in keeping with our vision.

Makita is ready to lead the way once again, with our new XGT 40V / 80V battery system that will coexist with LXT, CXT and continue towards our vision of a battery solution for all applications!

XGT

- High Power
- Tough Design
- Smart Technology

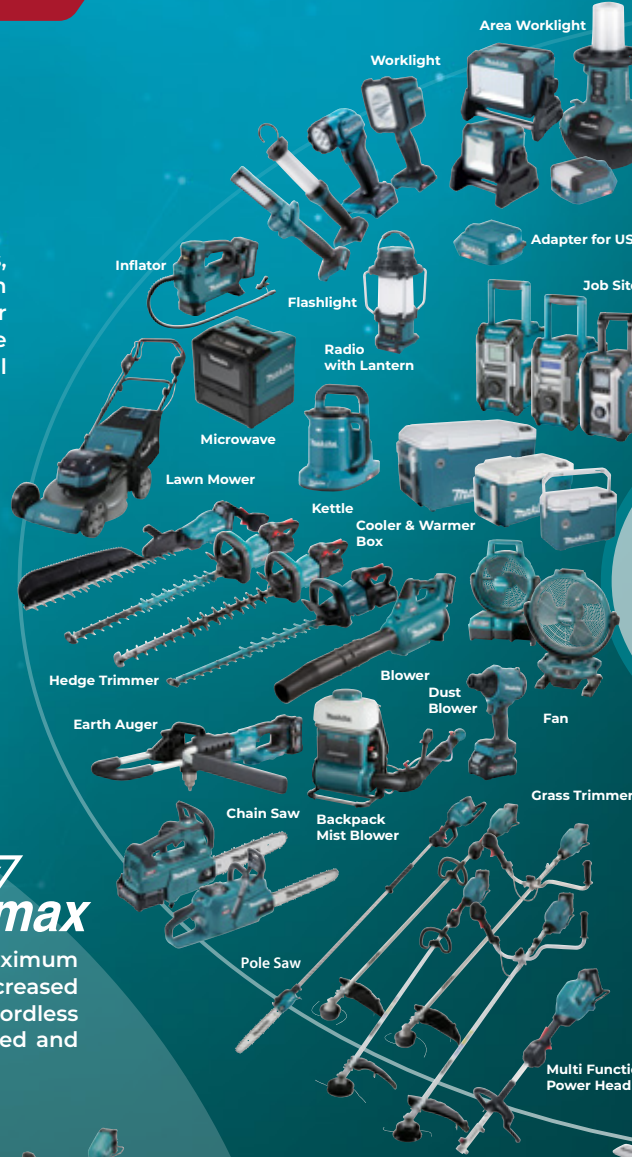
XGT is a new system with its own tools, batteries, and chargers. A combination of innovative tool design and higher output batteries provides a genuine solution for high demand industrial users



XGT 80Vmax

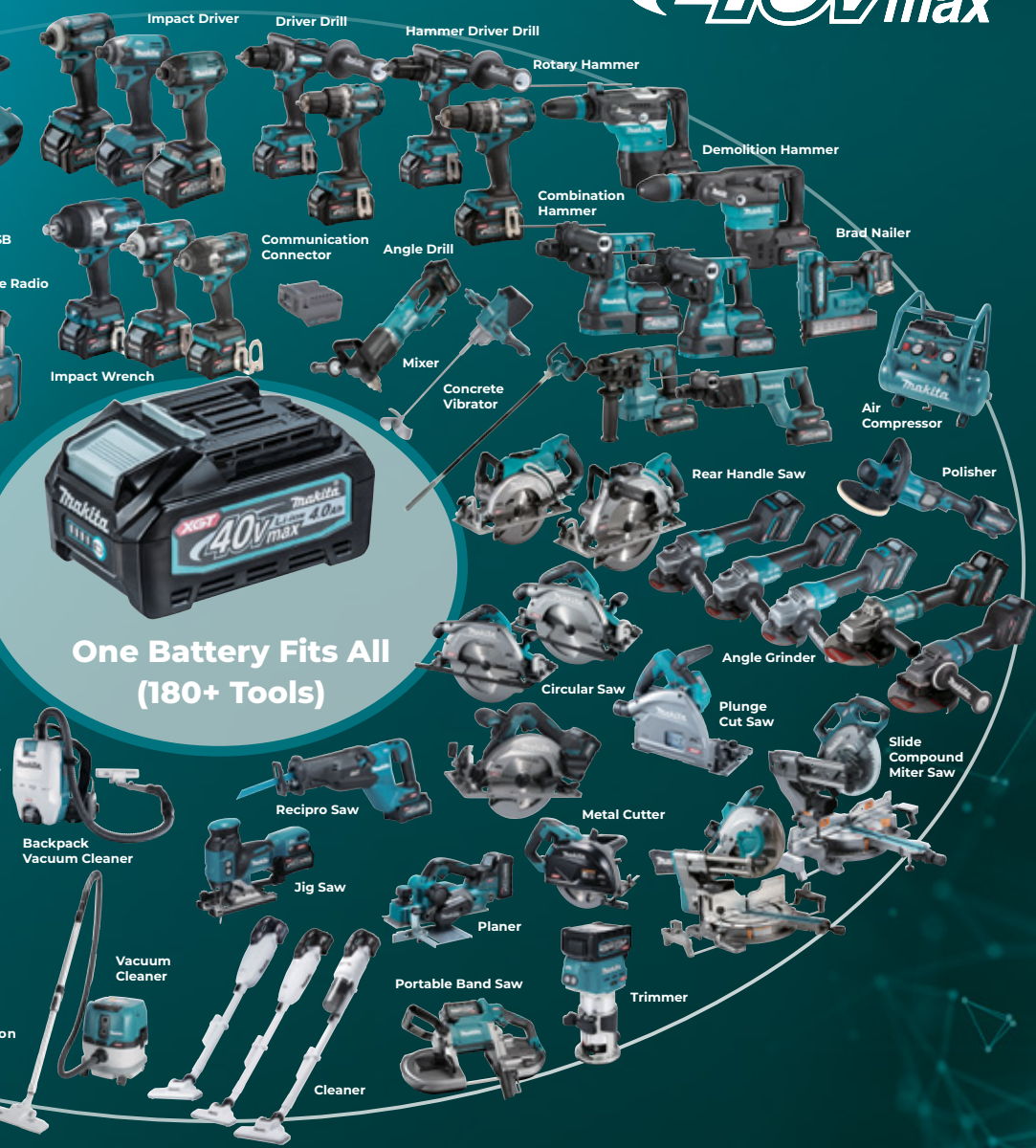
40Vmax + 40Vmax

Makita's 80V Max system is our maximum power system of cordless tools. The increased power and performance allow XGT Cordless tools to perform better than the Corded and Petrol Engine tools



XGT

40V LITHION max



**One Battery Fits All
(180+ Tools)**

Battery



Charger



LXT



18v + 18v → 36v



One Battery Fits All (420+ Tools)

18V x 2
 3.0Ah 5.0Ah 4.0Ah 6.0Ah

Chain Saw

Pole Saw

Grass Trimmer

Lawn Mower

Vacuum Pump

High Pressure Washer

Impact Wrench

Screwdriver

4 Mode Impact Driver

Driver Drill

Impact Driver

Pruning Shears

Earth Auger

Portable Power Pack

Hedge Trimmer

Blower

Vacuum Cleaner

Multi Function Power Head

Auto Feed Screwdriver

Mixer

Oil-Pulse Driver

Ratchet Wrench

Angle Drill

Angle Impact Wrench

Angle Impact Driver

Hammer Driver Drill

Rotary Hammer

Power Scraper

Combination Hammer

Compact Cut Off

Multi Tool

Steel Rod Cutter

Metal Shear

Metal Cutter

Cutter

Recipro Saw

Die Grinder

Sander Polisher

Finishing Sander

Threaded Rod Cutter

Circular Saw

Random Orbit Sander

Random Orbit Polisher

Portable Band Saw

Drywall Sander

Angle Grinder

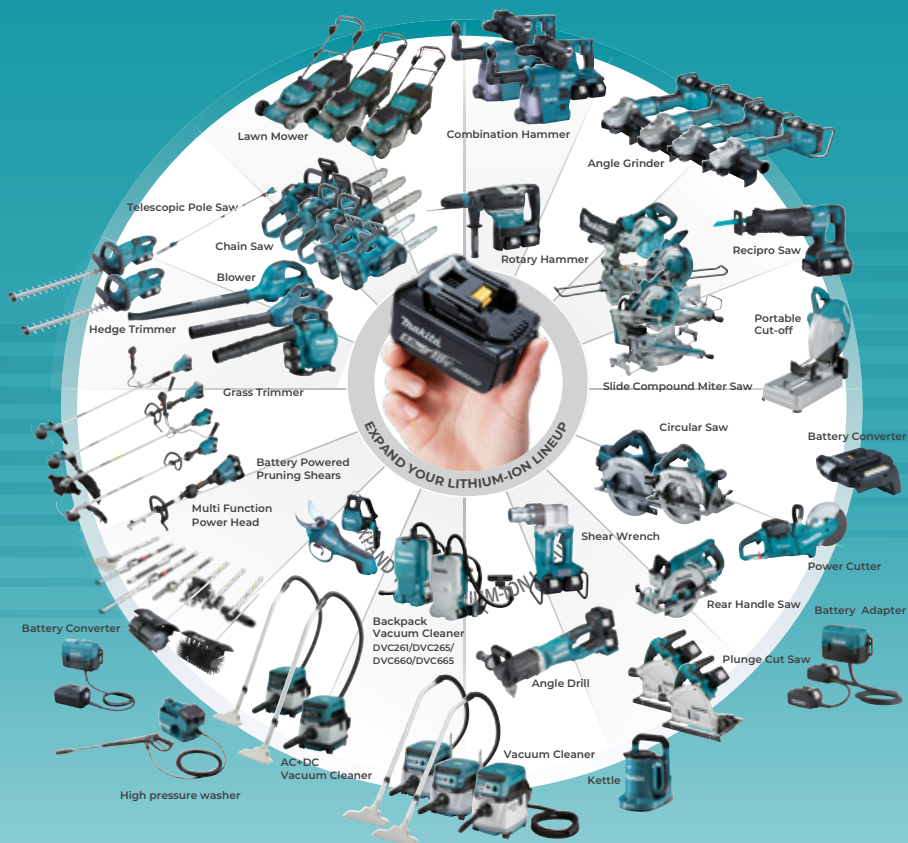
Slide Compound Miter Saw

Compound Miter Saw

Jig Saw

LXT 18V + 18V → 36V

Powered by two 18V Li-ion LXT batteries in series



The Makita 18V twin battery concept offers an expanding range of machines that utilise the established 18V Lithium-ion battery capacity to deliver high power 36V performance whilst offering an economic purchase solution for existing Makita tool owners.

Note: When different capacity batteries are used together (for example, 18V Li-ion 3.0Ah and 5.0Ah, or fully charged 5.0Ah and 70% charged 5.0Ah), the machine stops when the battery with the less capacity gets empty.





THE CORDLESS ANSWER TO HIGH DEMANDS

XGT is a new system with its own tools, batteries, and chargers

HIGH BATTERY OUTPUT

XGT is a genuine solution for high demand Industrial applications, A combination of innovative tool design and higher output batteries, providing a genuine solution for high demand industrial users as well!

SMART TECHNOLOGY

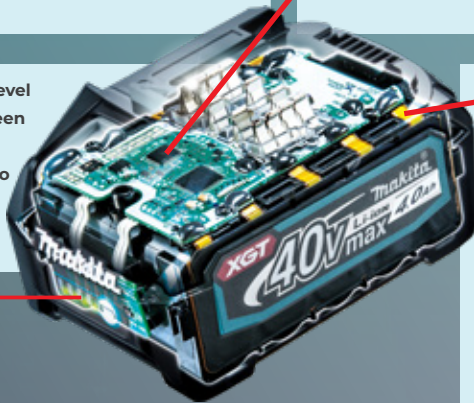
The XGT range of tools and batteries comes with a built-in program, that provides **digital communication between the battery and the tool.**

The battery technology and the tools are engineered to work together for optimum performance.



Actively monitors and **protects the tools against overload, over-discharge and overheating**

Battery charge level with 4 bright green L.E.D. indicators allows the user to clearly see charge level



BUILT TOUGH

Durable rails which hold them securely in place when using the new high power products.

Wetguard & IPX4 Water and dust-resistant triple layer structure and an enhanced terminal structure are engineered to protect against water and dust for any job site condition.



OPTIMUM CHARGING SYSTEM

Rapid Optimum Charger

It is necessary to cool down before start charging when the battery temperature is high.
Built-in fan circulates air through the battery before start charging and during the charging process to cool the battery for faster charge time.

The Makita Rapid Optimum Charger communicates with the battery's built-in chip throughout the charging process to optimize battery life by actively controlling current, voltage and temperature.

The optimum charging system

Forced air cooling



Fast charging



General charging method

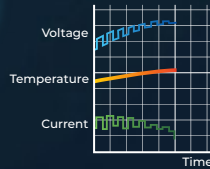
Natural heat dissipation



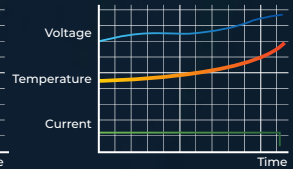
Waiting time for charging



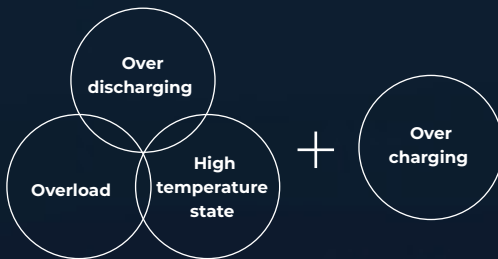
The optimum charging system



General charging method



Battery Protection Function



This function is communication technology that allows the tool and battery to monitor conditions and exchange data in real time to protect against Overload, Over-Discharge and Overheating.



Anytime Charge

No Memory Effect

No discharging required



Shock Absorbing

Heavy Duty Pack



LITHIUM-ION BATTERY / CHARGER REFERENCE CHART

64V MAX Li-ion Battery/Charger

SINGLE PORT CHARGER DC64WA

110-120 (2pin type)	191W22-0
220 - 240 (3pin type)	191W24-6



**BL64100
10.0Ah**
■ 191Y69-6

300 min

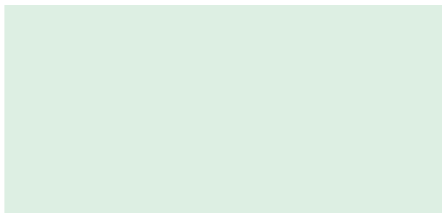






**BL6440
4.0Ah**
191R06-8

120 min





40V MAX XGT Li-ion Battery/Charger



<p>BL4020 2.0Ah 191L29-0</p>  <p>0.7 kg (Net weight)</p>	<p>BL4040 4.0Ah 191B26-6 ■ 1910NG-8 (BL4040F)</p>  <p>1.0 kg (Net weight)</p>	<p>BL4050F 4.0Ah 191L47-8</p>  <p>1.3 kg (Net weight)</p>	<p>BL4080F 8.0Ah 191X65-8</p>  <p>1.9 kg (Net weight)</p>
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SINGLE PORT XGT FAST CHARGER DC40RA


110 - 120 (2pin type)	191E05-2
220 - 240 (2pin type)	191E13-3
220 - 240 (3pin type)	191E14-1



22 min	45 min	50 min	76 min
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TWO PORT XGT FAST CHARGER DC40RB


110 - 120 (2pin type)	191N05-6
220 - 240 (2pin type)	191N11-1
220 - 240 (3pin type)	191N13-7



22 min	45 min	50 min	76 min
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TWO PORT XGT CHARGER DC40WA

■ 110 - 120 (2pin type)	191L16-0
■ 220 - 240 (2pin type)	191L18-6
■ 220 - 240 (3pin type)	191L12-5



110 min	210 min	260 min	420 min
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XGT to LXT Adapter

















**ADAPTER
ADP10**
191C11-5

(used with XGT fast charger to charge LXT batteries)

18V LXT Lithium-ion batteries	6.0Ah	BL1860B	40 min 
	5.0Ah	BL1850B	35 min 
	3.0Ah	BL1830B	22 min 









18V/14.4V Li-ion (LXT) battery/charger

VOLTAGE		SINGLE PORT LXT FAST CHARGER DC18RC	TWO PORT LXT CHARGER DC18RD	LXT ECONOMY CHARGER DC18WC	MULTI PORT LXT + CXT FAST CHARGER DC18RE	AUTOMOTIVE LXT CHARGER DC18SE <small>(compatible with 12V/24V DC cigarette lighter socket 194621-9)</small>	FOUR PORT LXT CHARGER DC18SF
							
110 - 120 (2pin type) Part No.		195582-6	-	630D28-4	198443-9		-
110 - 120 (3pin type) Part No.		-	196929-7*	-	-		-
220 - 240 (2pin type) Part No.		195584-2	196933-6	630D32-3	198575-2		-
220 - 240 (3pin type) Part No.		197378-1	196940-9	630D34-9	198447-1		196427-1
		18V LXT	14.4V LXT				
6.0Ah 		-	55 min FAST CHARGING	55 min FAST CHARGING	160 min	55 min FAST CHARGING	130 min 1-2 batteries 260 min 3-4 batteries
BATTERY ID	BL1860B						
Part No.	197422-4						
PACKAGE	SINGLE						
FUEL GAUGE	✓						
5.0Ah 		-	45 min FAST CHARGING	45 min FAST CHARGING	135 min	45 min FAST CHARGING	110 min 1-2 batteries 220 min 3-4 batteries
BATTERY ID	BL1850B						
Part No.	197280-8						
PACKAGE	SINGLE						
FUEL GAUGE	✓						
3.0Ah 		3.0Ah 	22 min FAST CHARGING	22 min FAST CHARGING	80 min	22 min FAST CHARGING	60 min 1-2 batteries 120 min 3-4 batteries
BATTERY ID	BL1830B	BL1430B					
Part No.	197599-5	197615-3					
PACKAGE	SINGLE	SINGLE					
FUEL GAUGE	✓	✓					
1.5Ah 		1.5Ah 	15 min FAST CHARGING	15 min FAST CHARGING	40 min	15 min FAST CHARGING	30 min 1-2 batteries 60 min 3-4 batteries
BATTERY ID	BL1815N	BL1415NA					
Part No.	632A54-1	196280-5					
PACKAGE	BULK	SINGLE					
FUEL GAUGE	X	✓					
1.3Ah 		1.3Ah 	15 min FAST CHARGING	15 min FAST CHARGING	40 min	15 min FAST CHARGING	30 min 1-2 batteries 60 min 3-4 batteries
BATTERY ID	BL1815	BL1415					
Part No.	195445-6	638586-0					
PACKAGE	SINGLE	BULK					
FUEL GAUGE	X	X					





(196929-7* - In future it will be available in 2PIN only) (DC18SF is not compatible with 14.4V Li-ion battery)

LITHIUM-ION BATTERY / CHARGER REFERENCE CHART

12V MAX CXT Li-ion Battery/Charger

VOLTAGE			CHARGER			
12V MAX CXT Li-ion Battery	110 - 120 (2pin type) Part No.		Two Port Charger (LXT + CXT Fast Charger)		Single Port Charger (CXT Fast Charger)	
	110-120		DC18RE		DC10SB	
	220 - 240 (2pin type) Part No.		198443-9		197435-5	
220 - 240 (3pin type) Part No.		198575-2	198576-0			
220 - 240 (3pin type) Part No.			198447-1		198433-2	
2.0Ah 			30 min		30 min	
BATTERY ID	BL1021B					
Part No.	197396-9					
PACKAGE	CARTON					
FUEL GAUGE	✓					
4.0Ah 			60 min		60 min	
BATTERY ID	BL1041B					
Part No.	197406-2					
PACKAGE	CARTON					
FUEL GAUGE	✓					

10.8V / 7.2V Li-ion Battery / Charger (Stick Type)

			CHARGER			
			10.8V - 7.2V CHARGER		7.2V CHARGER	
			DC10WA		DC70SA	
220 - 240 (2pin type) Part No.			630584-0		194320-3 / 194588-1	
220 - 240 (3pin type) Part No.			630585-0			
10.8V Lithium-ion (Stick Battery)	1.3Ah 		50 min		-	
BATTERY ID	BL1013					
Part No.	196066-7					
7.2V Lithium-ion (Stick Battery)	1.0Ah 		30 min		30 min	
BATTERY ID	B7010					
Part No.	194355-4					



36V Li-ion (LXT) battery/charger

10.8V Lithium-ion (In-built Battery) For Model DF001W 1.0Ah Part no: 620693-3 AC Adapter ADP07  2 PIN 198363-7 3 PIN 198369-5 3 - 5 hrs	12VMAX Lithium-ion (In-built Battery BL1020V) For Model CL117FD 2.0Ah Part no: 632R12-9  AC Adapter DC1002  2 PIN 191L80-0  3 PIN 191L84-2  2 hrs	10.8V Lithium-ion (In-built Battery) For Model CL105DWX 1.3Ah Part no: 632D82-4 AC Adapter DC1001  2 PIN 196990-4 3 PIN 2 hrs
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LITHIUM-ION BATTERY / CHARGER REFERENCE CHART

36V Li-ion (LXT) battery/charger

BATTERY	
36V LXT Lithium-ion	110 - 120 (2pin type) Part No.
	220 - 240 (3pin type) Part No.
2.6Ah BL3626 Part No. 194873-2	
12.0Ah BL36120A Part No. BL36120A	

CHARGER			
DC36RA		DC3600	
-		197727-2	
194864-3		-	
	22 min		-
	-		180 min

18V Ni-Mh Battery

Battery ID	Battery Ah	Type	Voltage	Part No.
1835	2.8 Ah	Cluster	18V	193061-8
1435	2.8 Ah	Cluster	14.4V	193060-0
9135	2.8 Ah	Cluster	9.6V	193058-7
1235	3.0 Ah	Cluster	12V	193059-5
7034	2.5 Ah	Stick	7.2V	193888-6

Wireless Unit (Bluetooth Chip)

For AWS Machines



Battery ID	Part No.
WUT01	198900-7

Battery Adapters

Enables to separate the battery from the tool to reduce the tool weight for less hand and arm fatigue.

				BAP18C Specially designed for use with 18V LXT cordless cleaners Transfers the battery weight from the cleaner to user's waist to reduce the stress on hand			
Type	For Model	Part No.	For Model	Part No.	Type	For Model	Part No.
BAP182	For 18+18V Li-ion	197581-4	18V+18V Li-Ion	197727-2	BAP18C	18V LXT (Stick Cleaners)	191M50-5

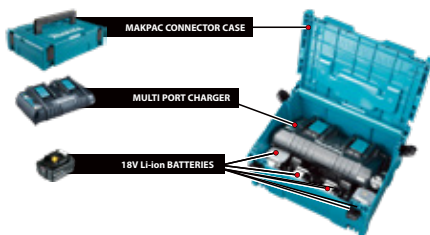
Battery Protector

Designed to protect the battery cartridge from dust and dripping water in outdoor applications or harsh environments

	Prevents damage to the battery and work material		
For Battery	Part No.	For Battery	Part No.
BL1415, BL1430, BL1440	195797-5	BL1830B, BL1850B, BL1860B	422807-8
BL1415, BL1430, BL1440	195798-3		

POWER SOURCE KITS

A combination of Makita 18V Li-ion Batteries and Charger in a Makpac connector case with moulded inlay. Makita owns the world's largest cordless tool line-up in 18V Li-ion tools and offer them in different variants i.e. 6.0Ah, 5.0Ah, 3.0Ah. Tools are also offered without battery and charger. Now pick up the Makita Power source kit, then purchase the 18V "bare tools" and you get the job done. It is an ideal way to start building a Makita cordless tool line-up. Users who preown "Tool only version" (i.e. Tool without battery and charger) can benefit from these power source kits.



XGT-PSK 8.0Ah											
Part No.	SET CONTENTS										
	BATTERY					CHARGER					MAKPAC CASE
	MODEL	VOLTS	AMPERE	FUEL GAUGE	QTY	MODEL	VOLTS	PORT	PIN	QTY	
1910A4-1	BL4080F	40 MAX	8.0Ah	✓	2pcs	DC40RB	40 MAX Li-ion	2	3	1pc	Type 3

XGT-PSK 5.0Ah											
Part No.	SET CONTENTS										
	BATTERY					CHARGER					MAKPAC CASE
	MODEL	VOLTS	AMPERE	FUEL GAUGE	QTY	MODEL	VOLTS	PORT	PIN	QTY	
191U21-0	BL4050F	40 MAX	5.0Ah	✓	2pcs	DC40RB	40 MAX Li-ion	2	3	1pc	Type 3
191U22-8	BL4050F	40 MAX	5.0Ah	✓	2pcs	DC40RB	40 MAX Li-ion	2	2	1pc	Type 3
191V43-6	BL4050F	40 MAX	5.0Ah	✓	2pcs	DC40RA	40 MAX Li-ion	1	3	1pc	Type 3

XGT-PSK 4.0Ah											
Part No.	SET CONTENTS										
	BATTERY					CHARGER					MAKPAC CASE
	MODEL	VOLTS	AMPERE	FUEL GAUGE	QTY	MODEL	VOLTS	PORT	PIN	QTY	
191K03-2	BL4040	40 MAX	4.0Ah	✓	2pcs	DC40RA	40 MAX Li-ion	1	3	1pc	Type 1

LXT-PSK 6.0Ah											
Part No.	SET CONTENTS										
	BATTERY					CHARGER					MAKPAC CASE
	MODEL	VOLTS	AMPERE	FUEL GAUGE	QTY	MODEL	VOLTS	PORT	PIN	QTY	
198082-5	BL1860B	18V Li-ion	6.0Ah	✓	2pcs	DC18RD	14.4V-18V Li-ion	2	3	1pc	Type 3
198108-3	BL1860B	18V Li-ion	6.0Ah	✓	1pc	DC18RC	14.4V-18V Li-ion	1	3	1pc	Type 1

LXT-PSK 5.0Ah											
Part No.	SET CONTENTS										
	BATTERY					CHARGER					MAKPAC CASE
	MODEL	VOLTS	AMPERE	FUEL GAUGE	QTY	MODEL	VOLTS	PORT	PIN	QTY	
198568-9	BL1850B	18V Li-ion	5.0Ah	✓	4pcs	DC18RD	14.4V-18V Li-ion	2	3	1pc	Type 3
199592-5	BL1850B	18V Li-ion	5.0Ah	✓	4pcs	DC18RD	14.4V-18V Li-ion	2	2	1pc	Type 3
198567-1	BL1850B	18V Li-ion	5.0Ah	✓	2pcs	DC18RD	14.4V-18V Li-ion	2	3	1pc	Type 3

LXT-PSK 3.0Ah											
Part No.	SET CONTENTS										
	BATTERY					CHARGER					MAKPAC CASE
	MODEL	VOLTS	AMPERE	FUEL GAUGE	QTY	MODEL	VOLTS	PORT	PIN	QTY	
197972-9	BL1830B	18V Li-ion	3.0Ah	✓	4pcs	DC18RD	14.4V-18V Li-ion	2	3	1pc	Type 2
191A26-0	BL1830B	18V Li-ion	3.0Ah	✓	1pc	DC18RC	14.4V-18V Li-ion	1	3	1pc	Carton Box

LXT/CXT (With 4.0Ah CXT Battery x 1pc and 5.0Ah LXT Battery x 1pc)											
Part No.	SET CONTENTS										
	BATTERY					CHARGER					MAKPAC CASE
	MODEL	VOLTS	AMPERE	FUEL GAUGE	QTY	MODEL	VOLTS	PORT	PIN	QTY	
199360-6	BL1041B	12VMAX Li-ion	4.0Ah	✓	1pc	DC18RE	LXT + CXT	MULTI	3	1pc	Type 3
	BL1850B	18V Li-ion	5.0Ah	✓	1pc	DC18RE	LXT + CXT	MULTI	3	1pc	Type 3
199359-1	BL1041B	12VMAX Li-ion	4.0Ah	✓	1pc	DC18RE	LXT + CXT	MULTI	2	1pc	Type 3
	BL1850B	18V Li-ion	5.0Ah	✓	1pc	DC18RE	LXT + CXT	MULTI	2	1pc	Type 3

PORTABLE POWER SOURCE UNITS



Backpack utilizes Built-in battery cells to provide 43.55Ah and longer run time. Provides up to 1.3 times more runtime than PDC1200. Provides up to 5.4 times more runtime than 8.0Ah XGT battery



Backpack utilizes Built-in battery cells to provide 33.5Ah and longer run time. Provides up to 5.6 times more runtime than 18Vx2 tools used with 2x 6.0Ah batteries



Backpack utilizes upto four 18V LXT batteries to provide longer run time.
- 2 times the runtime with 18Vx2 tools
- 4 times the runtime with 18V tools

Note: Batteries sold separately

Compatible across three platforms



Adapter to connect 40V MAX XGT Tools
191N62-4



(optional)



Adapter to connect 18V+18V LXT Tools
191J51-5



(optional)



Direct connect (Adapter not required)

Compatible across three platforms



Adapter to connect 40V MAX XGT Tools
191N62-4



(optional)



Adapter to connect 18V+18V LXT Tools
191J51-5



(optional)



Direct connect (Adapter not required)

Compatible across four platforms



Adapter to connect 40V MAX XGT Tools
191N62-4



(optional)



Adapter to connect 18V+18V LXT Tools
191J51-5



(standard)



Adapter to connect 18V+18V LXT Tools
191J50-7



(optional)



Direct Connect (Adapter not required)

Specifications

Voltage Output	36V
Energy capacity	1500 Wh
Capacity	43.55 Ah
Charging Hours	8hrs with DC4001
Length of cable	1.1m (Cable to tool)
Dimensions (LxWxH)	369x312x130 mm
Net weight	13.0 kg

Available Variants

Type	: Built-in Battery cells
Variants	: PDC1500A01
Charger	: DC4001 (191L08-8)

Specifications

Voltage Output	36V
Energy capacity	1200 Wh
Capacity	33.5 Ah
Charging Hours	6hrs with DC4001
Length of cable	1.1m (Cable to tool)
Dimensions (LxWxH)	369x261x139
Net weight	10.4 kg

Available Variants

Type	: Built-in Battery cells
Variants	: PDC1200A02
Charger	: DC4001 (191L08-8)

Specifications

Voltage Output	18V / 36V
Energy capacity	432 Wh (with 4 LXT battery)
Capacity	24 / 12 Ah (with 4 LXT battery)
Charging Hours	-
Length of cable	1.1m (Cable to tool)
Dimensions (LxWxH)	400x195x132mm
Net weight	7.0 kg (with 4 LXT battery)

Available Variants

Type	: Without Battery and Charger
Variants	: PDC01 (191A67-6)
Charger	: 18V + 18V LXT Adapter

Note:- PDC1500 and PDC1200 cannot be connected to 18V single battery LXT machines

BAC01 - Power Converter powered by Makita portable power pack

Turns DC power into AC power

Adapt portable power pack units to supply AC power to corded tools and also works as emergency power source for home appliances when AC power is not accessible

- Multiple outputs including: 2 AC outlets, 2 Type-A USB output ports, 2 Type-C USB output ports, 1 DC12V cigar socket
- 7-stage output indication by 7 LED lamps allow users to understand compatible appliances
- Can be connected firmly with MAKPAC system
- Double insulated

Compatible Products:-

Charges LXT and XGT batteries via respective fast chargers
Works as power source for home appliances such as 4K LCD TV, Compact refrigerator, LED worklight, Fan, Rice cooker, Electric kettle, Electric thermo pot, Household microwave (500W) and many more



Specifications

AC Output Voltage	230V (50/60 Hz)
Input Power Source	PDC1500 / PDC1200 / PDC01
Continuous Rating Output	1,400W (PDC1200) / 750W (PDC01)
	2800W
Max Output	56 mins. with PDC1200*
Continuous Run Time	20 mins. with PDC01**
Dimensions (LxWxH)	395 x 345 x 163mm
Net Weight	7.3 Kg (Body only)

(Note: The Portable Power Source Unit is not included with BAC01)

*PDC1200: @ discharging at a rate of 1000W(A)

**PDC01: With four BLI860B batteries @ discharging at a rate of 750W(VA)



Drilling / Fixing

DF001G 13mm 4.0Ah, Z
XGT - Cordless Driver Drill



140N.m



**XPT
AFT
BL
MOTOR**

Capacity	Steel: 20mm
	Wood (Auger-Bit): 50mm
	Wood (Self-Feed Bit): 76mm
	Wood (Hole Saw): 152mm
Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-2,600/0-650
Dimensions (LxWxH)	181 x 86 x 282 mm
Net weight	2.0 kg (without battery)



DF002G 13mm 2.0Ah, Z
XGT - Cordless Driver Drill

64N.m



**XPT
BL
MOTOR**

Capacity	Steel: 13mm
	Wood (Auger-Bit): 38mm
	Wood (Self-Feed Bit): 38mm
	Wood (Hole Saw): 51mm
Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-2,200/0-600
Dimensions (LxWxH)	164 x 86 x 215 mm
Net weight	1.2 kg (without battery)



DDF486 13mm 5.0Ah, 3.0Ah, Z
LXT - Cordless Driver Drill

NEW

130N.m



**XPT
BL
MOTOR
LXT**

Capacity	Steel: 13mm
	Wood (Auger-Bit): 50mm
	Wood (Self-Feed Bit): 76mm
	Sliding Board: 170mm
Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-2,100/0-550
Dimensions (LxWxH)	178 x 81 x 265 mm
Net weight	2.6 kg (without battery)



DDF489 13mm 5.0Ah, Z
LXT - Cordless Driver Drill

NEW

70N.m



**XPT
BL
MOTOR
LXT**

Capacity	Steel: 13mm
	Wood (Auger-Bit): 38mm
	Wood (Self-Feed Bit): 51mm
	Wood (Hole Saw): 51mm
Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-1,800/0-550
Dimensions (LxWxH)	172 x 81 x 261 mm
Net weight	1.8 kg (without battery)



DDF484 13mm 5.0Ah, Z
LXT - Cordless Driver Drill

54N.m



**XPT
BL
MOTOR
LXT**

Capacity	Steel: 13mm
	Wood: 38mm
	Wood (Self-Feed Bit): 76mm
Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-2,000/0-500
Dimensions (LxWxH)	172 x 79 x 261 mm
Net weight	1.8 kg (without battery)



DDF453 13mm 3.0Ah
LXT - Cordless Driver Drill

42N.m



LXT

Capacity	Steel: 13mm
	Wood: 36mm
	Wood (Self-Feed Bit): 76mm
Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-1,300/0-400
Dimensions (LxWxH)	222 x 79 x 244 mm
Net weight	2.0 kg (without battery)



DDF487 13mm 5.0Ah, 3.0Ah, Z
LXT - Cordless Driver Drill

40N.m



**XPT
BL
MOTOR
LXT**

Capacity	Steel: 13mm
	Wood (Auger Bit): 36mm
	Wood (Self-Feed Bit): 35mm
	Wood (Hole Saw): 51mm
Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-1,700/0-500
Dimensions (LxWxH)	150 x 81 x 248 mm
Net weight	1.6 kg (without battery)



DF332D 10mm **2.0Ah, 2**
CXT - Cordless Driver Drill



12V max LITHIUM-ION

XPT
BL MOTOR
CXT

Capacity	Steel: 13mm
	Wood (Auger-Bit): 38mm
	Wood (Self-Feed Bit): 38mm
	Wood (Hole Saw): 51mm
Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-2,200/0-600
Dimensions (LxWxH)	164 x 86 x 215 mm
Net weight	1.2 kg (without battery)

DF333D **2.0Ah, 2**
CXT - Cordless Driver Drill



12V max LITHIUM-ION

CXT

Capacity	Steel: 10mm
	Wood: 21mm
Chuck Capacity	0.8 - 10 mm
No load speed (rpm) Hi:	0-1,700; Low: 0-450
Max tightening torque Hard / Soft:	30 / 14N.m
Dimensions (LxWxH)	179x66x122mm
Net weight	1.2kg (without battery)


DF012DSJ 5mm **1.5Ah**
7.2V Cordless Driver Drill



12V max LITHIUM-ION

Capacity	Steel: 5mm/Wood: 6 mm
No Load Speed (RPM) High:	650 / Low: 200
Dimensions (LxWxH)	Pistol Style: 218x44x142 mm
Dimensions (LxW)	Straight Style: 273x44 mm
Net weight	0.53 kg

DF0300 10mm
AC - Driver Drill



411

320W

Capacity	Steel: 10mm
	Wood: 28mm
No load speed	Hi: 0-1,500rpm
	Lo: 0 -450rpm
Dimensions (LxWxH)	220 x 67 x 206 mm
Net weight	1.2kg



Comparison Chart - Driver Drill Range

Model No.	Voltage	No Load Speed (rpm)	Mechanical Speed	Torque Setting	Max. fastening torque Hard / Soft (N.m)	Overall Length (mm)	Net Weight	BL Motor
DF001G	40V MAX XGT	0 - 2,600 / 650	2 Speed	21 / 41	140 / 68	181	2.0 kg	YES
DF002G	40V MAX XGT	0 - 2,200 / 600	2 Speed	21	64 / 30	164	1.2 kg	YES
DDF486	18V LXT	0 - 2,100 / 550	2 Speed	21	130 / 65	178	2.6 kg	YES
DDF489	18V LXT	0 - 1,800 / 550	2 Speed	21	70 / 36	174	1.8 kg	YES
DDF484	18V LXT	0 - 2,000 / 500	2 Speed	21	54 / 30	172	1.8 kg	YES
DDF453	18V LXT	0 - 1,300 / 0 - 400	2 Speed	16	47 / 27	223	2.0 kg	NO
DDF487	18V LXT	0 - 1,700 / 500	2 Speed	20	40 / 25	150	1.6 kg	YES
DF332D	12V CXT	0 - 1,500 / 450	2 Speed	20	35 / 21	154	1.0 kg	YES
DF333D	12V CXT	0 - 1,700 / 450	2 Speed	20	30 / 14	179	1.2 kg	NO
DF012D	7.2V	650 / 200	2 Speed	21	5.6 / 3.6	218	0.53 kg	NO
DF0300	320W	0 - 1,500 / 0 - 450	2 Speed	20	56 / 21	220	1.2 kg	NO

HP001G 13mm 4.0Ah, Z**XGT - Cordless Percussion Driver Drill**

140N.m

XGT
40V
LITHIUM-ION
max**XPT**
AFT
BL
MOTOR

Capacity	Steel / Masonry: 20mm
	Wood (Auger-Bit): 50mm
	Wood (Self-Feed Bit): 76mm
	Wood (Hole Saw): 152mm

Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-39,000/0-9,750
Dimensions (LxWxH)	174 x 86 x 215 mm
Net weight	2.0 kg (without battery)

**HP002G 13mm 2.0Ah, Z****XGT - Cordless Percussion Driver Drill**

64N.m

XGT
40V
LITHIUM-ION
max

Capacity	Steel / Masonry: 13mm
	Wood (Auger-Bit): 38mm
	Wood (Self-Feed Bit): 38mm
	Wood (Hole Saw): 51mm

Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-33,000/0-9,000
Dimensions (LxWxH)	174 x 86 x 215 mm
Net weight	1.3 kg (without battery)

**DHP486 13mm 5.0Ah, 3.0Ah, Z****LXT - Cordless Percussion Driver Drill**

130N.m

18V
LITHIUM-ION
max**XPT**
BL
MOTOR
LXT

Capacity	Steel: 13mm
	Wood (Auger-Bit): 50mm
	Wood (Self-Feed Bit): 76mm
	Sliding Board: 170mm

Chuck Capacity	1.5 - 13 mm
No Load Speed (RPM) High/Low:	0-2,100/0-550
Dimensions (LxWxH)	178 x 81 x 265 mm
Net weight	2.7 kg (without battery)

**DHP489 13mm 5.0Ah, Z****LXT - Cordless Percussion Driver Drill**

70N.m

18V
LITHIUM-ION
max**XPT**
BL
MOTOR
LXT

Capacity	Masonry: 16mm
	Steel: 13mm
	Wood: 38mm
Chuck Capacity	1.5 - 13 mm

No Load Speed (RPM) High/Low:	0-1,800/0-550
Max. Fastening Torque	70 / 36 N.m
Dimensions (LxWxH)	172 x 81 x 261 mm
Net weight	1.8 kg (without battery)

**DHP484 13mm 5.0Ah****LXT - Cordless Percussion Driver Drill**

54N.m

18V
LITHIUM-ION
max**XPT**
BL
MOTOR
LXT

Capacity	Masonry: 13mm
	Steel: 13mm; Wood: 8mm
Chuck Capacity	1.5 - 13 mm

No Load Speed (RPM) High:	0-30,000
Low:	0-7,500
Dimensions (LxWxH)	182 x 79 x 261 mm
Net weight	1.9 kg (without battery)

**DHP453 13mm 3.0Ah****LXT - Cordless Percussion Driver Drill**

42N.m

18V
LITHIUM-ION
max**LXT**

Capacity	Steel: 13mm; Wood: 36mm
	Masonry: 13mm
Chuck Capacity	1.5 - 13 mm

No Load Speed (RPM) High:	0-1,300
Low:	0-400
Dimensions (LxWxH)	239 x 79 x 244 mm
Net weight	2.0 kg (without battery)

**DHP487 13mm 5.0Ah, 3.0Ah, Z****LXT - Cordless Percussion Driver Drill**

42N.m

18V
LITHIUM-ION
max**XPT**
BL
MOTOR
LXT

Capacity	Steel: 13mm
	Wood (Auger Bit): 36mm
	Wood (Self-Feed Bit): 35mm
	Wood (Hole-Saw): 51mm

No Load Speed (RPM) High/Low:	0-25,500/0-7,500
Dimensions (LxWxH)	164 x 81 x 248 mm
Net weight	1.7 kg (without battery)

**HP333D 10mm 2.0Ah, Z****CXT - Cordless Percussion Driver Drill**

30N.m

HP333DWAX1
with 2pcs batteries,
1 pc charger & 74pcs accessories set**12V**
max
LITHIUM-ION**CXT**

Capacity	Steel: 10mm
	Wood: 21mm
	Masonry: 8mm
Chuck Capacity	1.5 - 13 mm

No Load Speed (RPM) Hard/Soft:	0-1,700; 0-450
Max. tightening torque Hard/Soft:	0/14N-m
Dimensions (LxWxH)	193 x 66 x 212 mm
Net weight	1.3 kg (without battery)



HP332D **2.0Ah, Z**
CXT - Cordless Percussion Driver Drill



12V max LITHIUM-ION

BL MOTOR

CXT

Capacity	Steel: 10mm
	Wood: 28mm
	Masonry: 8mm
No load speed (rpm)	Hi: 0-1,500; Low: 0-450
Max tightening torque	Hard/Soft: 35/21Nm
Max lock torque	28N.m
Dimensions (LxWxH)	168x66x217 mm
Net weight	1.1kg

Icons:

HP0300 10mm **AC**
AC - Percussion Driver Drill



411 mm

320W

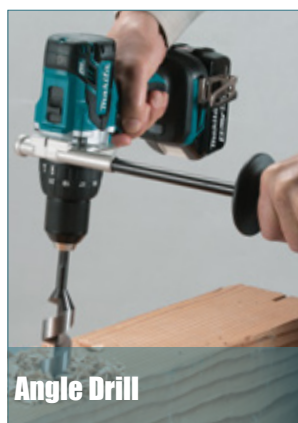
Capacity	Concrete: 8mm
	Steel: 10mm
	Wood: 28mm
Chuck Capacity	1.0 - 10 mm
No Load Speed (RPM)	High/Low: 0-1,500/0-450
Dimensions (LxWxH)	235 x 67 x 206 mm
Net weight	1.3 kg

Icons:



Comparison Chart - Percussion Driver Drill Range

Model No.	Voltage	No Load Speed (rpm)	Mechanical Speed	Torque Setting	Max. fastening torque Hard / Soft (N.m)	Overall Length (mm)	Net Weight	BL Motor
HP001G	40V MAX XGT	0 - 2,600 / 650	2 Speed	21 / 41	140 / 68	181	2.0 kg	YES
HP002G	40V MAX XGT	0 - 2,200 / 600	2 Speed	21	64 / 30	164	1.3 kg	YES
DHP486	18V LXT	0 - 2,100 / 550	2 Speed	21	130 / 65	178	2.7 kg	YES
DHP489	18V LXT	0 - 1,800 / 550	2 Speed	21	70 / 36	174	1.9 kg	YES
DHP484	18V LXT	0 - 2,000 / 500	2 Speed	21	54 / 30	172	1.9 kg	YES
DHP453	18V LXT	0 - 1,300 / 0 - 400	2 Speed	16	47 / 27	223	2.0 kg	NO
DHP487	18V LXT	0 - 1,700 / 500	2 Speed	20	40 / 25	150	1.7 kg	YES
HP332D	12V CXT	0 - 1,500 / 450	2 Speed	20	35 / 21	154	1.3 kg	YES
HP333D	12V CXT	0 - 1,700 / 450	2 Speed	20	30 / 14	179	1.1 kg	NO
HP0300	320W	0 - 1,500 / 0 - 450	2 Speed	20	56 / 21	235	1.3 kg	NO



DA001G 13mm **4.0Ah, Z**
XGT - Cordless Angle Drill



55N.m

XGT

40V max LITHIUM-ION

BL MOTOR

ADT

Capacity - Steel	13mm
Wood (Self-feed Bit)	Hi: 65mm / Low: 118mm
Wood (Auger-Bit)	50 mm
Wood (Hole Saw)	Hi: 105mm / Low: 159mm
No Load Speed (RPM)	Hi: 0-1,500mm
	Low: 0 - 400mm
Dimensions(LxWxH)	545x128x199mm (w/ BL4040)
Net weight	6.2 kg

Icons:

DAA460 13mm **5.0Ah, Z**
LXT - Cordless Angle Drill



48N.m

XPT

ADT

BL MOTOR

LXT

36V max LITHIUM-ION

Capacity	Steel: 13mm
Wood (Self-feed Bit)	Hi: 65mm/Low: 118mm
Wood (Auger-Bit)	50mm
Wood (Hole Saw)	Hi: 105mm/Low: 159mm
No Load Speed (RPM)	Hi: 0-1,400mm
	Low: 0 - 350mm
Dimensions(LxWxH)	538 x 128 x 223 mm
Net weight	6.4 kg

Icons:

DDA450 13mm **5.0Ah, 2**
LXT - Cordless Angle Drill



Capacity Steel: 13mm

Wood (Self-feed Bit)	Hi: 50mm/Low: 65mm
Wood (Auger-Bit)	38mm
Wood (Hole Saw)	Hi: 101mm/Low: 127mm
No Load Speed	Hi: 0-1,400mm
(RPM)	Low: 0 - 450mm
Dimensions(LxWxH)	434 x 82 x 179 mm
Net weight	2.8 kg (without battery)



DDA351 10mm **3.0Ah, 2**
LXT - Cordless Angle Drill



Capacity Steel: 10mm

Wood: 25mm	
No Load Speed (RPM)	0 - 1,800
Dimensions (LxWxH)	326 x 79 x 115 mm
Net weight	1.9 kg (without battery)



DA332D 10mm **2.0Ah, 2**
CXT - Cordless Angle Drill



Capacity Steel: 10mm

Wood: 12mm	
No Load Speed (RPM)	0 - 1,100
Head Height	63 mm
Center Height	23.5 mm
Dimensions (LxWxH)	313 x 68 x 86 mm (with BL1021B)
Net weight	1.2kg



DA4000LR 13mm **AC**
Angle Drill



Continuous rating input 710W

Drilling capacities Steel: 13mm

Wood (self-feed bit)	Hi: 65mm; Low: 118mm
Wood (Hole saw)	Hi: 114mm; Low: 152mm
No load speed	Hi: 0-900rpm
	Low: 0-400rpm
Overall length	413mm
Net weight	4.0kg
Power supply cord	2.5m (8.2ft)



DA3010 10mm **AC**
Angle Drill



Continuous rating input 450 W

Capacity Steel: 10 mm

Wood: 25 mm	
No load speed	0 - 2,400 rpm
Overall length	270 mm
Net weight	1.6 kg
Power supply cord	2.5 m



6501 6.5mm **AC**
High Speed Drill



Continuous rating input 230W

Capacity Steel: 6.5 mm

Wood: 9 mm	
No load speed	Wood: 9 mm
Overall length	206 mm
Net weight	0.9 kg
Power supply cord	2.0 m



DP2010 6.5mm **AC**
High Speed Drill



Continuous rating input 370W

Capacity Steel: 6.5 mm

Wood: 15 mm	
No Load Speed	0-4,200 rpm
Dimensions (L x W x H)	209x64x175 mm
Net weight	1.0 kg
Power supply cord	2.0 m



6010B 10mm **AC**
Drill



Continuous rating input 305W

Capacity Steel: 10 mm

Wood: 15 mm	
No load speed	1,800 rpm
Overall length	233 mm
Net weight	1.5 kg
Power supply cord	2.5 m



6408 10mm **AC**
Drill



Continuous rating input 530W

Capacity Steel: 10 mm

Wood: 25 mm	
No load speed	0 - 2,500 rpm
Overall length	261 mm
Net weight	1.5 kg
Power supply cord	2.5 m



6413 10mm Drill



64

450W

Continuous rating input	450W
Capacity	Steel : 10mm Wood : 25mm
No load speed	0-3,400 rpm
Overall length	234 x 64 x 183mm
Net weight	1.3kg
Power supply cord	2.0m



DP4700 13mm Drill



64

510W

Continuous rating input	510 W
Capacity	Steel : 13 mm Wood : 36 mm
No load speed	0 – 550 rpm
Overall length	275 mm
Net weight	2.2 kg
Power supply cord	2.5 m



6305 13mm Drill



303

850W

Continuous rating input	850W
Capacity	Steel: 13 mm Wood: 30 mm
No load speed	1,450
Overall length	346x84x152 mm
Net weight	2.8 kg
Power supply cord	2.5 m



DS4011 13mm Drill (with Spade Handle)



411

750W

Continuous rating input	750W
Capacity	Steel : 13mm Wood : 36mm
No load speed	600 rpm
Overall length	340 x 83 x 401mm
Net weight	2.8kg
Power supply cord	2.5m



DS5000 16mm Drill (with Spade Handle)



411

750W

Continuous rating input	750W
Capacity	Steel: 16 mm Wood: 36 mm
No load speed	600 rpm
Overall length	348x83x401 mm
Net weight	3.0 kg
Power supply cord	2.5 m



TB131 13mm Drill Press

51



250W

Continuous rating input	250 W
HP	1/3
Drilling capacity	Steel : 13 mm Wood : 24 mm
No load speed	570, 890, 1300, 1900, 2670 (50Hz) rpm
Net weight	20 kg
Power supply cord	1.75 m



HP1230 12mm Impact Drill



419

400W

Continuous rating Input	400W
Capacity	Brick / Masonry: 12mm
	Steel: 10mm
	Wood: 15mm
No load speed (rpm)	0 - 2,900
Dimensions (LxWxH)	239 x 67 x 188mm
Net weight	1.6kg
Power supply cord	2.0m



HP1630K 16mm Impact Drill



85

710W

Continuous rating Input	710W
Capacity	Brick/Masonry: 16mm
	Steel : 13mm
	Wood: 30mm
Impacts per minute	0-48,000 ipm
No load speed	0-3,200 rpm
Dimension (L x W x H)	296 x 75 x 204mm
Net weight	2.1kg
Power supply cord	2.0m



HP1640K 6.5mm Impact Drill



70

680W

with
carry case

Continuous rating Input	680W
Capacity	Brick/Masonry: 16mm
	Steel: 13mm
	Wood: 30mm
Impacts per minute	0-44,800 ipm
No load speed	0-2,800 rpm
Dimensions (L x W x H)	303 x 72 x 222mm
Net weight	2.0kg
Power supply cord	2.0m



HP1640KX2 6.5mm Impact Drill



70

680W

Carry case with storage compartments

18pcs Drill set

Continuous rating Input	680W
Capacity	Brick/Masonry: 16mm
	Steel: 13mm
	Wood: 30mm
Impacts per minute	0-44,800 ipm
No load speed	0-2,800 rpm
Dimensions (L x W x H)	303 x 72 x 222mm
Net weight	2.0kg
Power supply cord	2.0m



HP1640KX3 6.5mm Impact Drill



70

680W

Carry case with 3-piece driver drill set

Continuous rating Input	680W
Capacity	Brick/Masonry: 16mm
	Steel: 13mm
	Wood: 30mm
Impacts per minute	0-44,800 ipm
No load speed	0-2,800 rpm
Dimensions (L x W x H)	303 x 72 x 222mm
Net weight	2.0kg
Power supply cord	2.0m



HP2050 20mm 2-Speed Impact Drill



419

720W

Continuous rating Input	720W
Capacity	Brick/Masonry: 20mm
	Steel Hi : 8mm
	Steel Lo : 13mm
	Wood Hi : 25mm
	Wood Lo : 40mm
No load speed (rpm)	Hi: 0-2,900/Lo: 0-1,200
Net weight	2.5kg
Power supply cord	2.5m



HP2010N 20mm 2-Speed Impact Drill



106

750W

Continuous rating Input	750 W
Capacity	Brick/Masonry: 20mm
	Steel: 13 mm
	Wood: 40 mm
No load speed	Hi: 0 – 2,300 rpm
	Low: 0 – 900 rpm
Overall length	350 mm
Net weight	2.9 kg
Power supply cord	2.5 m



HP2000 20mm 2-Speed Impact Drill



106

800W

Continuous rating Input	800 W
Capacity	Brick/Masonry: 20 mm
	Steel: 13 mm
	Wood: 40 mm
No load speed	Hi: 0 – 46,000
	Lo: 0 – 18,000
Overall length	350 mm
Net weight	3 kg
Power supply cord	2.5 m



HP2070 20mm Drill



419

850W

Continuous rating Input	1,010W
Capacity	Brick/Masonry: 20mm
Steel	Hi: 8mm / Lo: 16mm
Wood	Hi: 25mm / Lo: 40mm
No load speed (rpm)	Hi : 0-2,900
	Lo : 0-1,200
Overall length	362mm
Net weight	2.5kg
Power supply cord	2.5m



DBM131 (Wet and Dry) Diamond Core Drill



EE73320225



220V 127V
1700W 1500W

Capacity	Concrete block (with diamond core bit): 132mm
	Concrete (with diamond core bit): 70mm
Tool holder	(Spindle) : M18
No load speed (rpm)	Hi: 0-2,300 / Lo: 0-1100
Net weight	6.1kg



DBM230 Diamond Core Drill



EE73320225



2500W

Capacity	Concrete block (with diamond core bit)
	Low/Medium/High: 230mm/100mm/60mm
Tool holder	(Spindle) : M18
No load speed (3 rd /2 nd /1 st)	1,700/1,040/390rpm
Net weight	11.2kg



HB350 35mm Magnetic Drill



UD0EIB106C



1050W

Continuous rating input	1,050W
Capacity (Steel)	35mm
Chuck Capacity (Solid bit size)	13mm
No Load Speed (RPM)	850
Magnetic Clamping force	8,000N
Dimensions (L x W x H)	225x195x490 mm
Net weight	11.6 kg



HB500 50mm Magnetic Drill



UD0EIB106C



1150W

Continuous rating input	1,150 W
Capacity (Steel)	50 mm
Chuck Capacity (Solid bit size)	16mm
No Load Speed (RPM)	350 / 650
Magnetic Clamping force	9,300N
Dimensions (L x W x H)	290x150x450 mm
Net weight	18,5 kg



TD001G

Cordless Impact Driver

4.0Ah, Z



XGT
40V LXT max

XPT
BL MOTOR

Capacity	Machine Screw: M4 - M8 Standard Bolt: M5 - M16 High Strength Bolt: M5-M14 Coarse thread: 22-125 mm
Hex Shank	6.35 mm (1/4")
Max Fastening Torque	220 Nm
Fastening Torque	Hard/Med/Soft: 170/50/20
Dimensions (LxWxH)	120x86x250 mm
Net weight	1.0 kg (without battery)



TD002G Cordless Impact Driver

Z

NEW



XGT
40V LXT max

XPT
BL MOTOR

Capacity	Machine Screw: M4 - M8 Standard Bolt: M5 - M16 High Strength Bolt: M5-M14 Steel: 22 mm
Hex Shank	6.35 mm (1/4")
Max Fastening Torque	220 Nm
Fastening Torque	Hard/Med/Soft: 170/50/20
Dimensions (LxWxH)	119x86x247 mm
Net weight	1.0 kg (without battery)



TD003G Cordless Impact Driver

2.0Ah, Z

NEW



XGT
40V LXT max

XPT
BL MOTOR

Capacity	Machine Screw: M4 - M8 Standard Bolt: M5 - M16 High Strength Bolt: M5-M14 Coarse thread: 22-125 mm
Hex Shank	6.35 mm (1/4")
Max Fastening Torque	210 Nm
Fastening Torque	Hard/Med/Soft: 170/50/20
Dimensions (LxWxH)	121x86x245 mm
Net weight	1.0 kg (without battery)



DTD172

Cordless Impact Driver

5.0Ah, 3.0Ah, Z

18V
TURBO DRUM



XPT
BL MOTOR
LXT

Capacity	Machine Screw: M4 - M8 Standard Bolt: M5 - M16 High Tensile Bolt: M5-M14 Coarse thread: 22-125 mm
Hex Shank	6.35 mm (1/4")
Max Fastening Torque	180 Nm
Fastening Torque	Hard/Med/Soft: 170/50/20
Dimensions (LxWxH)	114x81x236 mm
Net weight	0.82 kg (without battery)



DTD153 5.0Ah, 3.0Ah, Z**Cordless Impact Driver**

Machine screw :	M4 - M8
Standard bolt :	M5 - M16
High tensile bolt :	M5 - M14
Coarse thread(in length):	22 - 125 mm
Hex Shank	6.35 mm (1/4")
No load speed (rpm)	0 - 3,400
Max. fastening torque	170 N·m
Dimensions (LxWxH)	126x79x238 mm
Net Weight	0.82 kg (without battery)

**DTP141 3.0Ah, Z****Cordless Impact Driver (4 Mode)**

Capacity	Steel:10mm, Wood:21mm Masonry: 8mm
Max. fastening torque	Impact-driver mode: 150 N·m Drill mode: 22/13N·m
Dimensions (LxWxH)	171 x 79 x 250mm
Net Weight	1.1kg (without battery)

**DTS141 5.0Ah, 3.0Ah, Z****Cordless Oil Pulse Driver**

Capacity	Machine screw:M4-M8 Standard bolt:M5-M8 High strength bolt:M5-M6 Coarse thread:22-125mm
Max fastening torque	40N·m
Dimensions (LxWxH)	136 x 79 x 240mm
Net weight	1.6kg

**TD112D 1/4" Z****Cordless Impact Driver**

Capacity	High Strength Bolt: M5 - M12 Standard Bolt: M5-M14
Hex Shank	6.35 mm (1/4")
Center Height	25 mm
No Load Speed (RPM)	Hard/Soft: 0-3,000/0-2,000
Max Fastening Torque	Hard/Soft: 135 / 80 N·m
Dimensions (LxWxH)	145 x 52 x 195 mm
Net weight	0.82 kg (without Battery)

**TD111D 1/4" 4.0Ah, 2.0Ah, Z****Cordless Impact Driver**

Capacity	High Strength Bolt: M5 - M12 Coarse thread (in length): 22 - 90 mm
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 3,000 / 0 - 1,300
Max Fastening Torque	135 N·m
Dimensions (LxWxH)	135 x 66 x 210 mm
Net weight	0.72kg (without Battery)

**TD0101 1/4" AC****Impact Driver**

Capacity	Machine screw M4 - M8 Standard bolt M5 - M14 High tensile bolt M5 - M10 Coarse thread (in length) 22 - 90mm Driving shank (Hex) 6.35mm (1/4")
No load speed (rpm)	0-3,600
Max. fastening torque	100 N·m
Dimensions	184 x 67 x 192mm
Net weight	0.99kg

**TL064D 1/4" Z****Cordless Angle Impact Driver**

Capacity	Machine Screw M4 - M8 Standard Bolt M4 - M12 High Tensile Bolt M4 - M8 Coarse thread (in length) 22 - 75 mm Hex Shank 6.35 mm (1/4") No Load Speed (RPM) 0 - 2,000 Max Fastening Torque 60 N·m Dimensions (LxWxH) 361x66x86 mm Net weight 1.6kg
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**TD022DSJ 1/4" 1.5Ah****Cordless Impact Driver (In-Line)**

Capacity	Machine Screw M3 - M8 Standard Bolt M3 - M8 High Tensile Bolt M3 - M6 Coarse thread (in length) 22 - 45 mm Hex Shank 6.35 mm (1/4") No Load Speed (RPM) 0 - 2,450 Max Fastening Torque 25 N·m Dimensions (LxWxH) Straight Style: 82x42x52mm Pistol Style: 227x42x142mm Net weight 0.52 kg
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Comparison Chart - Cordless Impact Driver Range

Model No.	Voltage	No Load Speed (rpm)	Electronic Speed	Max. fastening torque Hard / Soft (N.m)	Overall Length (mm)	Net Weight	BL Motor
Cordless Impact Driver							
TD002G	40V MAX XGT	0 - 3,700 / 3,200 / 2,100 / 1,100	4-Speed	220	119	1.0 kg	YES
TD001G	40V MAX XGT	0 - 3,700 / 3,200 / 2,100 / 1,100	4-Speed	220	120	1.0 kg	YES
TD003G	40V MAX XGT	0 - 3,700 / 3,200 / 2,100 / 1,100	4-Speed	210	121	1.0 kg	YES
DTD172	18V LXT	0 - 3,600 / 3,200 / 2,100 / 1,100	4-Speed	180	114	0.82 kg	YES
DTD153	18V LXT	0 - 3,400	-	170	126	0.82 kg	YES
TD112D	12V MAX CXT	0 - 3,000 / 0 - 2,000	2-Speed	135	145	0.82 kg	YES
TD111D	12V MAX CXT	0 - 3,000 / 1,300	2-Speed	135	135	0.72 kg	YES
TD022D	7.2V	0 - 2,450	-	25	227	0.52 kg	NO
Cordless 4 Mode Impact Driver							
DTP141	18V LXT	0 - 2,700 / 2,200 / 1,300	3-Speed	150	171	1.1 kg	YES
Cordless Oil-Pulse Driver							
DTS141	18V LXT	0 - 3,200 / 2,000 / 1,200	3-Speed	40	136	0.82 kg	YES



Screw Drivers

DFS452 5.0Ah, 3.0Ah, Z
Cordless Screwdriver



18V LITHIUM-ION **XPT BL MOTOR** **LXT**

Capacity	Self-Drilling Screw: 6 mm Drywall Screw: 5 mm
Driving Shank(Hex)	6.35 mm (1/4")
No Load Speed (RPM)	0 - 4,000
Vibration Level	Screwdriving w/o Impact: 2.5 m/s ² or less
Dimensions (LxWxH)	251x79x259 mm
Net weight	1.8 kg



DFS250 Z
Cordless Screwdriver



18V LITHIUM-ION **BL MOTOR** **LXT**

Capacity	Coarse Thread: 4.5 x 90 mm Drywall Screw: 5 mm Self-Drilling Screw: 6 mm
Driving Shank(Hex)	6.35 mm (1/4")
No Load Speed (RPM)	0 - 2,500
Vibration Level	Screwdriving w/o Impact: 2.5 m/s ² or less
Dimensions (LxWxH)	259x79x259 mm
Net weight	1.9 kg



DF001DW Cordless Screwdriver

1.5Ah

3.6V/1.5Ah lithium-ion
internal battery pack

Includes 81pcs
bit set



No Load Speed	220 rpm
Max Fastening	4.0 / 3.0 N·m
Torque	
Dimensions	Straight type: 287x47x51mm (LxWxH) Pistol type: 205x47x51mm
Net weight	0.36 kg



FS2500 1/4" Screwdriver



419

570W

Capacity	Drywall screw: 5mm Self drilling screw: 6mm
Max Fastening Torque	29 N·m
Driving shank (Hex)	6.35mm (1/4")
No load speed (rpm)	0-2,500
Dimensions (LxWxH)	280x70x207mm
Net weight	1.5kg



FS2700 1/4" Screwdriver (Torque control)



419

570W

Capacity	Hex screw: 6mm Drywall screw: 6mm
Max Fastening Torque	Hard: 8-32 N·m
Driving shank (Hex)	6.35mm (1/4")
No load speed (rpm)	0-2,500
Dimensions (LxWxH)	301 x 70 x 207mm
Net weight	1.8kg



FS4300 1/4" Screwdriver



419

570W

Capacity	Drywall screw: 5mm Self drilling screw: 6mm
Max Fastening Torque	Hard: 16Nm
Driving shank (Hex)	6.35mm (1/4")
No load speed (rpm)	0-4,000
Dimensions (L x W x H)	279 x 65 x 207mm
Net weight	1.4kg
Power supply cord	2.5m



FS2300 1/4" Screwdriver



419

570W

Capacity	Drywall screw: 5mm Self drilling screw: 6mm
Max Fastening Torque	Hard: 25Nm
Driving shank (Hex)	6.35mm (1/4")
No load speed (rpm)	0-2,500
Dimensions (L x W x H)	290 x 70 x 207mm
Net weight	1.6kg
Power supply cord	2.5m



FS6300 1/4" Screwdriver



419

570W

Capacity	Drywall screw: 4mm
Max Fastening Torque	Hard: 11Nm
Driving shank (Hex)	6.35mm (1/4")
No load speed (rpm)	0-6,000
Dimensions (L x W x H)	279 x 65 x 207mm
Net weight	1.4kg
Power supply cord	2.5m



6821 1/4" Drywall Screwdriver



419

570W

Capacities	Drywall screw : 5 mm Self drilling screw : 6 mm
Driving shank (Hex)	6 mm (1/4")
No load speed	0 - 4,000 rpm
Overall length	273 mm
Net weight	1.3 kg
Power supply cord	2.0 m



DFR551 Cordless Auto Feed Screwdriver

Z



XPT
BL
MOTOR
LXT

Screw Strip	4 x 25 - 55 mm
Driving Shank (Hex)	6.35 mm (1/4")
No Load Speed (RPM)	0 - 6,000
Dimensions (LxWxH)	396 x 88 x 165 - 211 mm
Net weight	1.5 kg (without battery)



DFR550 Cordless Auto Feed Screwdriver

3.0Ah, Z



440



LXT

Capacity	Drywall screw : 4x25 - 55mm
Bit size	Hex Shank : 6.35mm (1/4")
No load speed (rpm)	4,000
Dimensions (LxWxH)	424x80x238mm
Net weight	2.4kg (without battery)



DRV150 **3.0Ah, 2**
Cordless Rivet Gun



Max pulling force	10 kN
Length of Stroke	25 mm
Dimensions (L x W x H)	310x80x287 mm
Net weight	2.2 kg



TW001G 3/4" **4.0Ah, 2**
Cordless Impact Wrench



1800N.m

XGT 40V max

Fastening Capacities	Standard Bolt: M12-M36
	High Strength Bolt: M10-M27
Square Drive	19 mm
No Load Speed (RPM)	Max/H/M/S: 0-1,800/ 0-1,400/0-1,150/0-950
Max. Fastening Torque	1,800 N.m
Dimensions (LxWxH)	217 x 94 x 303 mm
Net weight	3.2 kg (without battery)

TW008G 1/2" **4.0Ah, 2**
Cordless Impact Wrench



760N.m

XGT 40V max

Fastening Capacities	Standard Bolt: M10-M24
	High Strength Bolt (Grade10.9): M10-M16
	High Strength Bolt (GradeF10T): M12,M16
Square Drive	12.7 mm
Dimensions (LxWxH)	170 x 86 x 291 mm
Net weight	2.0 kg (without battery)

TW005G 1/2" **4.0Ah, 2**
Cordless Impact Wrench



350N.m

XGT 40V max

Fastening Capacities	Standard Bolt: M10-M20
	High Strength Bolt: M10-M16
Square Drive	12.7 mm
No Load Speed (RPM)	Max/H/M/S: 0-3,200/ 0-2,600/0-1,800/0-1,000
Max. Fastening Torque	350 N.m
Dimensions (LxWxH)	144 x 86 x 248 mm
Net weight	1.2 kg (without battery)

DTW1001 3/4" **5.0Ah, 2**
Cordless Impact Wrench



1050N.m

18V LITHIUM-ION

Fastening Capacities	Standard Bolt: M12 - M30
	High Tensile Bolt: M10-M24
Square Drive	19 mm
No Load Speed (RPM)	Hard/Medium/Soft: 0-1,800/0-1,000/0-900
Max Fastening Torque	1,050 N.m
Dimensions (LxWxH)	229 x 91 x 289 mm
Net weight	3.0 kg (without battery)

DTW701 1/2" **5.0Ah, 2**
Cordless Impact Wrench



700N.m

18V LITHIUM-ION

Fastening Capacities	Standard Bolt: M10 - M24
	High Tensile Bolt: M10-M16
Square Drive	12.7 mm
No Load Speed (RPM)	0-2,200 / 0-1,900 / 0-1,200 / 0-500
Max Fastening Torque	700 N.m
Dimensions (LxWxH)	170 x 81 x 276 mm
Net weight	2.0 kg (without battery)

DTW300 1/2" **5.0Ah, 2**
Cordless Impact Wrench



330N.m

18V LITHIUM-ION

Fastening Capacities	Standard Bolt: M10 - M20
	High Tensile Bolt: M10-M16
Square Drive	12.7 mm
No Load Speed (RPM)	0-3,200 / 2,600 / 1,800 / 1,000
Max Fastening Torque	330 N.m
Dimensions (LxWxH)	144 x 81 x 246 mm
Net weight	1.1 kg (without battery)

DTW181 1/2" **5.0Ah, 2**
Cordless Impact Wrench



210N.m

18V LITHIUM-ION

Fastening Capacities	Standard Bolt: M8 - M16
	High Tensile Bolt: M16-M12
Square Drive	12.7 mm
Impacts per minute	Hard/Soft: 0-3,600/0-2,000
No Load Speed (RPM)	Hard/Soft: 0-2,400/0-1,300
Max Fastening Torque	210 N.m
Dimensions (LxWxH)	151 x 79 x 235 mm
Net weight	0.82 kg (without battery)

TW161D 1/2" **4.0Ah, Z**
Cordless Impact Wrench




165N.m


12V max LITHIUM-ION

BL MOTOR CXT

Fastening Capacities	Standard Bolt: M8 - M16 High Tensile Bolt: M6-M12
Square Drive	12.7 mm
Impacts per minute	Hard/Soft: 0-3,600/0-2,000
No Load Speed (RPM)	Hard/Soft: 0-2,400/0-1,300
Max Fastening Torque	165 N-m
Dimensions (LxWxH)	150 x 66 x 232 mm
Net weight	0.82 kg (without battery)

Icons:     

TLOG5D **Z**
Cordless Angle Impact Wrench







60N.m

12V max LITHIUM-ION

CXT

Capacity	Standard Bolt: M4 - M12 High Tensile Bolt: M4 - M8
Square Drive	9.5 mm
Impacts per minute	0-3,000
No Load Speed (RPM)	0-2,000
Max Fastening Torque	60 N-m
Dimensions (LxWxH)	361 x 66 x 86 mm
Net weight	1.6 kg

Icons:    

DWR180 9.5mm / 6.35mm **3.0Ah, Z**
Cordless Ratchet Wrench




47.5N.m

18V LITHIUM-ION

XPT BL MOTOR LXT

Capacity	Standard Bolt: M5 - M12 High Tensile Bolt: M5-M10
Square Drive	9.5/6.35 mm
No Load Speed (RPM)	0-800
Max Fastening Torque	47.5 N-m
Flats width	13 mm
Dimensions (LxWxH)	369 x 79 x 87 mm
Net weight	0.90 kg (without battery)

Icons:   

WR100D **4.0Ah, Z**
Cordless Ratchet Wrench



47.5N.m

12V max LITHIUM-ION

CXT

Capacity	Standard Bolt: M5 - M12 High Tensile Bolt: M5-M10
Square Drive	9.5/6.35 mm
No Load Speed (RPM)	0-800
Max Fastening Torque	47.5 N-m
Vibration level	2.5 m/s ² or less
Dimensions (LxWxH)	341 x 67 x 84 mm
Net weight	1.20 kg

Icons:   

WT001G **Z**
Cordless Shear Wrench



NEW

804N.m

XPT 40V max LITHIUM-ION

XPT BL MOTOR

Capacity	High Strength Torque Shear Bolt (HTB): M16, M20, M22 Super (High) Strength Torque Shear Bolt (SHTB): M16, M20
No Load Speed	17min ⁻¹
Max Fastening Torque	804 N-m
Dimensions (LxWxH)	289 x 95 x 360 mm (with M22 Sleeve)
Net weight	4.6 kg (without battery)

Icons:  

DWT310 **5.0Ah, Z**
Cordless Shear Wrench



804N.m

18V max LITHIUM-ION 36V LITHIUM-ION

XPT BL MOTOR LXT

Capacity	Bolt: M16, M20, M22
No load speed (rpm)	14
Max Fastening Torque	804 N.m
Vibration level	2.5 m/s ²
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions (L x W x H)	296 x 130 x 377mm
Net weight	7.1kg

Icons: 




TW1000 25.4mm **AC**
Impact Wrench




153 MW

1200W

Capacity	Standard Bolt: M24-M30 High tensile bolt: M22-M24
Square drive	: 25.4mm
No load speed	1,400rpm
Max. fastening torque	1,000N.m
Overall length	382mm
Net weight	8.6kg

Icons:   

6906 19mm **AC**
Impact Wrench




100 MW

115/220V 850W 230-240V 620W

Capacity	Standard Bolt: M16-M22 High tensile bolt: M16-M20
Square drive	: 19mm
No load speed	1,700rpm
Max. fastening torque	588N.m
Overall length	327mm
Net weight	5.6kg




Icons:   

TW0350 12.7mm **AC**
Impact Wrench



411 MW

Capacity	Standard Bolt: M12-M22 High tensile bolt: M12-M16
Square drive	: 12.7mm
No load speed	2,000rpm
Max. fastening torque	350N.m
Overall length	282mm
Net weight	3.0kg

Icons:   

6904VH 12.7mm Impact Wrench



415



360W

Capacity	Standard Bolt: M10-M16
	High tensile bolt: M10-M12
	Square drive : 12.7mm
No load speed	Hi : 0-2,400 rpm
	Lo : 0-2,100 rpm
Max. fastening torque	Hi: 196N.m; Lo: 147N.m
Overall length	265mm
Net weight	2.5kg



6953 12.7mm Impact Wrench



411



280W

Capacity	Standard Bolt: M10-M16
	High tensile bolt: M8-M12
	Square drive : 12.7mm
Impacts per minute	0-3,000ipm
No load speed	0-3,000rpm
Max. fastening torque	150N.m
Overall length	233mm
Net weight	1.5kg



Comparison Chart - Cordless Impact Wrench

Model No.	Square Drive	Max. fastening torque Hard / Soft (N.m)	No Load Speed (rpm)	Overall Length (mm)	Net Weight	BL Motor
TW001G	3/4" (19 mm)	1,800	0 - 1,800 / 1,400 / 1,150 / 950	217	3.2 kg	YES
TW008G	1/2" (12.7mm)	760	0 - 2,300 / 1,900 / 1,200 / 600	170	2.0. kg	YES
TW005G	1/2" (12.7mm)	350	0 - 3,200 / 2,600 / 1,800 / 1,000	144	1.2 kg	YES
DTW1001	3/4" (19mm)	1,050	0-1,800 / 1,000 / 900	229	3.0 kg	YES
DTW701	1/2" (12.7mm)	700	0 - 2,200 / 1,900 / 1,200 / 500	170	2.0 kg	YES
DTW300	1/2" (12.7mm)	330	0 - 3,200 / 2,600 / 1,800 / 1,000	144	1.1 kg	YES
DTW181	1/2" (12.7mm)	210	0-2,400 / 1,300	151	0.82 kg	YES
TW161D	1/2" (12.7mm)	165	0-2,400 / 1,300	150	0.82 kg	YES

Comparison Chart - AC Impact Wrench

Model No.	Square Drive	Max. fastening torque Hard / Soft (N.m)	No Load Speed (rpm)	Overall Length (mm)	Net Weight	BL Motor
TW1000	1" (25.4 mm)	1000	1,400	382	8.6 kg	—
6906	3/4" (19 mm)	588	1,700	327	5.6. kg	—
TW0350	1/2" (12.7 mm)	350	2,000	282	3.0 kg	—
6904VH	1/2" (12.7 mm)	196	Hi : 0-2,400 / Low : 0-2,100rpm	265	2.5 kg	—
6953	1/2" (12.7 mm)	150	0-3000	233	1.5 kg	—

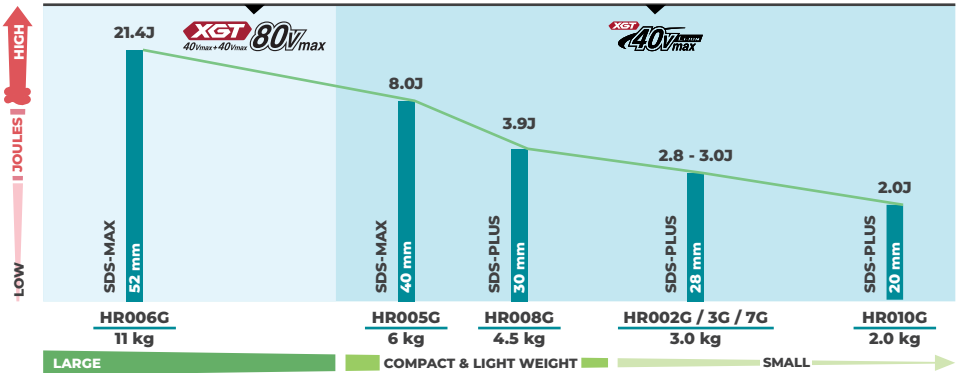




**Concrete Drilling /
Demolition**



40V MAX XGT - Rotary / Combination Hammers Range



HR006G 52mm Z
Cordless Rotary Hammer (SDS-MAX)

2 MODE
21.4J

XGT 40Vmax+40Vmax 80Vmax

**AVT
AFT
AWS
BL MOTOR**

Impact Energy	21.4 J (EPTA Value)
Capacity	with TCT Bit: 52 mm with Core Bit: 160 mm
Blows Per Minute	1,100 - 2,250 bpm
No Load Speed	150 - 310 rpm
Dimensions (L x W x H)	610 x 140 x 337 mm (with 4.0Ah battery)
Net weight	10.8 kg (w/o battery)

HR005G 40mm Z
Cordless Rotary Hammer (SDS-MAX)

2 MODE
8.0J

XGT 40Vmax+40Vmax 40Vmax

**AVT
AFT
AWS
BL MOTOR**

Impact Energy	8.0 J (EPTA Value)
Capacity	Concrete (w/ TCT Bit): 40mm
Blows Per Minute (BPM)	1,450 - 2,900 bpm
No Load Speed (RPM)	250 - 500 rpm
Dimensions (LxWxH)	477 x 115 x 286 mm (w/o battery)
Net weight	6.3 kg (w/o battery)

HR008G 30mm 4.0Ah, Z
Cordless Combination Hammer (SDS-PLUS)


3 MODE
3.9J

XGT 40Vmax+40Vmax 40Vmax

**XPT
AVT
AFT
AWS
BL MOTOR**

Impact Energy	3.9 J (EPTA)
Capacity	Concrete/Steel/Wood/ Core Bit/Diamond Core Bit (Dry Type): 30/13/ 32/80/80 mm
Blows Per Minute (BPM)	0 - 4,500
No Load Speed (RPM)	0 - 840
Dimensions (LxWxH)	396 x 97 x 242 mm
Net weight	4.5kg (without battery)

HR007G 28mm 4.0Ah, Z
Cordless Combination Hammer (SDS-PLUS)




3 MODE 3.0J

XPT
AVT
AFT
AWS
BL MOTOR

XGT 40V MAX


Impact Energy 3.0 J (EPTA)
Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Bit (Dry Type): 28/13/
32/54/65 mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 456 x 101 x 185 mm
Net weight 3.0kg (without battery)



HR002G 28mm 4.0Ah, Z
Cordless Combination Hammer (SDS-PLUS)

Quick Change Drill Chuck 199139-5 (standard)




3 MODE 2.9J

XPT
AVT
AFT
AWS
BL MOTOR

XGT 40V MAX

Impact Energy 2.9 J (EPTA)
Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Bit (Dry Type): 28/13/
32/54/65 mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 387 x 102 x 232 mm
Net weight 3.6kg (without battery)



HR003G 28mm 4.0Ah, Z
Cordless Combination Hammer (SDS-PLUS)



3 MODE 2.8J

XPT
AVT
BL MOTOR

XGT 40V MAX

Impact Energy 2.8 J (EPTA)
Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Bit (Dry Type): 28/13/
32/54/65 mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 356 x 102 x 232 mm
Net weight 3.6kg (without battery)



HR010G 20mm 2.5Ah, Z
Cordless Combination Hammer (SDS-PLUS)

NEW



2.0J

3 MODE

XPT
AVT
AWS
BL MOTOR

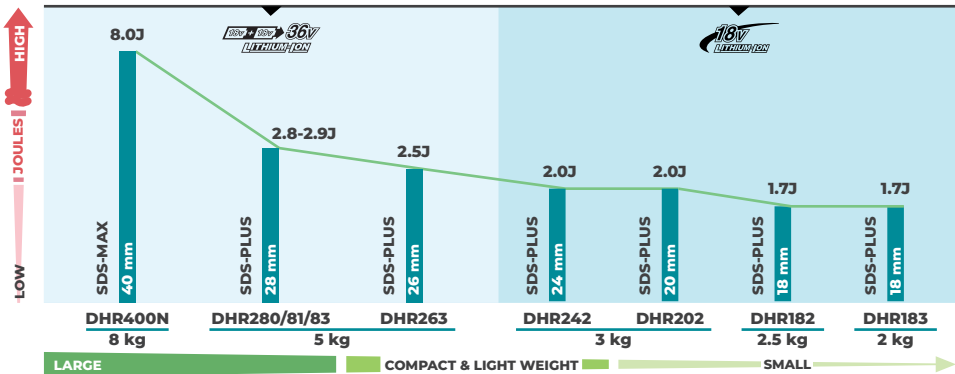
XGT 40V MAX


Impact Energy 2.0 J (EPTA)
Capacity Concrete/Steel/Wood:
20 / 13 / 26 mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 1,510
Dimensions (LxWxH) 289 x 93 x 217 mm
Net weight 2.2kg (without battery)




18 LXT - Rotary / Combination Hammers Range



DHR400N 40mm **Z****Cordless Rotary Hammer (SDS-MAX)**


8.0J
2 MODE

SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 8.0 J (EPTA)
11.4 J (Non EPTA)

Capacity Concrete w/TCT Bit/
Concrete (w/ Core Bit):
40 / 105mm

Blows Per Minute (BPM) 1,450 - 2,900
No Load Speed (RPM) 250 - 500
Dimensions (LxWxH) 473 x 120 x 285 mm
Net weight 8.1kg (without battery)

36V LITHIUM-ION

AVT
XPT
AVT
BL MOTOR
LXT

3 MODE

36V LITHIUM-ION

SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 2.9 J (EPTA)
3.2 J (Non EPTA)

Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Core Bit/Diamond Core
Bit (Dry Type):
28/13/32/54/65mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 404 x 134 x 232 mm
Net weight 5.1kg (without battery)

36V LITHIUM-ION

AVT
XPT
AVT
BL MOTOR
LXT

3 MODE

36V LITHIUM-ION

SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 2.9 J (EPTA)
3.2 J (Non EPTA)

Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Core Bit/Diamond Core
Bit (Dry Type):
28/13/32/54/65mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 404 x 134 x 232 mm
Net weight 5.1kg (without battery)

36V LITHIUM-ION

DHR283 28mm **Z****Cordless Combination Hammer (SDS-PLUS)**


2.9J
3 MODE

SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 2.9 J (EPTA)
3.2 J (Non EPTA)

Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Core Bit/Diamond Core
Bit (Dry Type):
28/13/32/54/65mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 404 x 134 x 232 mm
Net weight 5.1kg (without battery)

36V LITHIUM-ION

AVT
XPT
AVT
BL MOTOR
LXT

3 MODE

36V LITHIUM-ION


SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 2.9 J (EPTA)
3.2 J (Non EPTA)

Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Core Bit/Diamond Core
Bit (Dry Type):
28/13/32/54/65mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 404 x 134 x 232 mm
Net weight 5.1kg (without battery)

36V LITHIUM-ION

DHR281 28mm **5.0Ah, Z****Cordless Combination Hammer (SDS-PLUS)**


2.9J
3 MODE

SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 2.9 J (EPTA)
3.2 J (Non EPTA)

Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Core Bit/Diamond Core
Bit (Dry Type):
28/13/32/54/65mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 404 x 134 x 232 mm
Net weight 5.1kg (without battery)

36V LITHIUM-ION

AVT
XPT
AVT
BL MOTOR
LXT

3 MODE

36V LITHIUM-ION


SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 2.9 J (EPTA)
3.2 J (Non EPTA)

Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Core Bit/Diamond Core
Bit (Dry Type):
28/13/32/54/65mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 404 x 134 x 232 mm
Net weight 5.1kg (without battery)

36V LITHIUM-ION

DHR280 28mm **5.0Ah, Z****Cordless Combination Hammer (SDS-PLUS)**


2.8J
3 MODE

SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 2.8 J (EPTA)
3.2 J (Non EPTA)

Capacity Concrete/Steel/Wood/
Core Bit/Diamond Core
Core Bit/Diamond Core
Bit (Dry Type):
28/13/32/54/65mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 980
Dimensions (LxWxH) 404 x 134 x 232 mm
Net weight 3.5kg (without battery)

36V LITHIUM-ION

AVT
XPT
AVT
BL MOTOR
LXT

3 MODE

36V LITHIUM-ION


SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 2.5 J (EPTA)
3.0 J (Non EPTA)

Capacity Concrete/Steel/Wood:
26 / 13 / 32mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 1,250
Sound Pressure Level 94 dB(A)
Sound Power Level 105 dB(A)
Dimensions (LxWxH) 374 x 116 x 232 mm
Net weight 3.2kg (without battery)

36V LITHIUM-ION

DHR263 26mm **3.0Ah, Z****Cordless Combination Hammer (SDS-PLUS)**


2.5J
3 MODE

SOFT NO LOAD
BL MOTOR
LXT

Impact Energy 2.5 J (EPTA)
3.0 J (Non EPTA)

Capacity Concrete/Steel/Wood:
26 / 13 / 32mm

Blows Per Minute (BPM) 0 - 5,000
No Load Speed (RPM) 0 - 1,250
Sound Pressure Level 94 dB(A)
Sound Power Level 105 dB(A)
Dimensions (LxWxH) 374 x 116 x 232 mm
Net weight 3.2kg (without battery)

36V LITHIUM-ION

DHR242 24mm **6.0Ah, 5.0Ah, 3.0Ah, Z****Cordless Combination Hammer (SDS-PLUS)**


2.0J
3 MODE


18V LITHIUM-ION

Impact Energy 2.0 J (EPTA)

Capacity Concrete/Steel/Wood:
24 / 13 / 27mm

Impacts Per Minute(IPM) 0 - 4,700
No Load Speed (RPM) 0 - 950
Sound Pressure Level 90 dB(A)
Sound Power Level 101 dB(A)
Dimensions (LxWxH) 328 x 85 x 213 mm
Net weight 2.6kg (without battery)

BL MOTOR
LXT

DHR202 20mm **5.0Ah, 3.0Ah****Cordless Combination Hammer (SDS-PLUS)**


2 MODE
2.0J


18V LITHIUM-ION

Impact Energy 2.0 J (EPTA)

Capacity Concrete : 20mm
Steel : 13mm
Wood : 26mm

Blows per minute 0-4,000 bpm
No load speed 0-1,100 rpm
Dimensions (LxWxH) 358 x 84 x 259mm
Net weight 2.8 kg (without battery)

BL MOTOR
LXT

DHR182 18mm **Z****Cordless Combination Hammer (SDS-PLUS)**


3 MODE
1.7J


18V LITHIUM-ION

Impact Energy 1.7 J (EPTA Value)

Capacity Concrete : 18mm
Steel : 13mm
Wood : 24mm

Blows Per Minute (BPM) 0-5,000 bpm
No Load Speed (RPM) 0-1,350 rpm
Dimensions (L x W x H) 301 x 82 x 285 mm
Net weight 2.5 kg (w/o battery
(with Dust Extractor)

BL MOTOR
LXT

DHR183 18mm **4.0Ah, Z****Cordless Rotary Hammer (SDS-PLUS)**


2 MODE
1.7J

18V LITHIUM-ION

Impact Energy 1.7 J (EPTA Value)

Capacity Concrete : 18mm
Steel : 13mm
Wood : 24mm

Blows Per Minute(BPM) 0 - 5,000
No Load Speed (RPM) 0 - 1,100
Dimensions (LxWxH) 288 x 89 x 216 mm
Net weight 2.2 kg (without battery)
(with Dust Extractor)

BL MOTOR
LXT

DHR171 17mm**3.0Ah, Z****Cordless Rotary Hammer (SDS-PLUS)**


2 MODE
1.2J

BL MOTOR
LXT

18V LITHIUM-ION

Impact Energy	1.2 J (EPTA)
Capacity	Concrete : 17 mm
	Steel : 10 mm
	Wood : 13 mm
Blows per minute	0 - 4,800 bpm
No load speed	0 - 680 rpm
Dimensions (LxWxH)	273 x 86 x 211mm
Net weight	2.1 kg (without battery)


HR166D 16mm**2.0Ah, Z****Cordless Rotary Hammer (SDS-PLUS)**


2 MODE
1.0J

BL MOTOR
CXT

12Vmax LITHIUM-ION

Impact Energy	1.0 J (EPTA)
Capacity	Concrete : 14 mm
	Steel : 10 mm
	Wood : 13 mm
Impacts per minute	0 - 4,900 ipm
No load speed	0 - 850 rpm
Dimensions (LxWxH)	246 x 74 x 179mm
Net weight	1.6 kg (without battery)

**HR1841F 18mm****Rotary Hammer (SDS-PLUS)**


459 WATT

1.4J
470W

AVT


Impact Energy	1.4 J
Capacity	Steel/Wood/Concrete/ Core Bit/Diamond Core
	Bit (Dry Type): 13/24/18/35/65 mm
Blows Per Minute(BPM)	0 - 4,800
No Load Speed(RPM)	0 - 2,100
Dimensions (LxWxH)	285 x 75 x 208 mm
Net weight	2.5kg

HR2010 20mm**Rotary Hammer (SDS-PLUS)**


105 WATT

1.7J
600W

Continuous rating Input	600W
Impact Energy	1.7 J
Capacity	Concrete/Steel/Wood: 20/13/24 mm
Impacts Per Minute(IPM)	0 - 4,000
No Load Speed(RPM)	0 - 900
Overall Length	302 mm
Net weight	3.4kg

HR2020 20mm**Rotary Hammer (SDS-PLUS)**


419 WATT

2.2J
710W

Continuous rating Input	710W
Impact Energy	2.2 J
Capacity	Concrete/Steel/Wood: 20/13/32 mm
Impacts Per Minute(IPM)	0 - 4,050
No Load Speed(RPM)	0 - 1,050
Overall Length	352 mm
Net weight	2.3kg

HR2475 24mm**Rotary Hammer (SDS-PLUS)**


419 WATT

2.7J
780W

Continuous rating Input	780W
Impact Energy	2.7 J
Capacity	Concrete/Steel/Wood: 24/13/32 mm
Impacts Per Minute(IPM)	0 - 4,500
No Load Speed(RPM)	0 - 1,100
Dimensions (LxWxH)	429 x 84 x 158 mm
Net weight	3.0kg

HR2600 26mm**Rotary Hammer (SDS-PLUS)**


325 WATT

2.9J
800W

Continuous rating Input	800W
Impact Energy	2.9 J
Capacity	Concrete/Steel/Wood: 26/13/32 mm
Impacts Per Minute(IPM)	0 - 4,600
No Load Speed(RPM)	0 - 1,200
Dimensions (LxWxH)	361 x 77 x 209 mm
Net weight	2.8kg

HR2630 26mm**Combination Hammer (SDS-PLUS)**


325 WATT

2.9J
800W

Continuous rating Input	800W
Impact Energy	2.9 J
Capacity	Concrete/Steel/Wood: 26/13/32 mm
Impacts Per Minute(IPM)	0 - 4,600
No Load Speed(RPM)	0 - 1,200
Dimensions (LxWxH)	361 x 77 x 209 mm
Net weight	2.8kg

HR2630X7 26mm Combination Hammer (SDS-PLUS)



Includes: 3 Jaw Keyless
Drill Chuck Assembly

325



2.9J
800W

Continuous rating Input	800W
Impact Energy	2.9 J
Capacity	Concrete/Steel/Wood: 26/13/32 mm
Impacts Per Minute(IPM)	0 - 4,600
No Load Speed(RPM)	0 - 1,200
Dimensions (LxWxH)	361 x 77 x 209 mm
Net weight	2.8kg



HR2631FT 26mm Combination Hammer (SDS-PLUS)



Quick Change
Drill Chuck

325



2.9J
800W

Continuous rating Input	800W
Impact Energy	2.9 J
Capacity	Concrete/Steel/Wood: 26/13/32 mm
Impacts Per Minute(IPM)	0 - 4,600
No Load Speed(RPM)	0 - 1,200
Dimensions (LxWxH)	361 x 77 x 209 mm
Net weight	2.9kg

AVT



HR2630T 26mm Combination Hammer (SDS-PLUS)



Quick Change
Drill Chuck

325



2.9J
800W

Continuous rating Input	800W
Impact Energy	2.9 J
Capacity	Concrete/Steel/Wood: 26/13/32 mm
Impacts Per Minute(IPM)	0 - 4,600
No Load Speed(RPM)	0 - 1,200
Dimensions (LxWxH)	385 x 77 x 209 mm
Net weight	3.0kg



HR2631F 26mm Combination Hammer (SDS-PLUS)



Quick Change
Drill Chuck

325



2.9J
800W

Continuous rating Input	800W
Impact Energy	2.9 J
Capacity	Concrete/Steel/Wood: 26/13/32 mm
Impacts Per Minute(IPM)	0 - 4,600
No Load Speed(RPM)	0 - 1,200
Dimensions (LxWxH)	361 x 77 x 209 mm
Net weight	2.9kg

AVT



HR2631FT 26mm Combination Hammer (SDS-PLUS)



Quick Change
Drill Chuck

325



2.9J
800W

Continuous rating Input	800W
Impact Energy	2.9 J
Capacity	Concrete/Steel/Wood: 26/13/32 mm
Impacts Per Minute(IPM)	0 - 4,600
No Load Speed(RPM)	0 - 1,200
Dimensions (LxWxH)	361 x 77 x 209 mm
Net weight	2.9kg

AVT



HR2661 26mm Combination Hammer (SDS-PLUS)



(with Dust Extraction unit)

419



2.9J
800W

Impact Energy	2.9 J
Capacity	Steel/Wood/Concrete/ Core Bit/Diamond Core Bit (Dry Type): 13/32/26/68/80 mm
Impacts Per Minute(IPM)	0 - 4,500
No Load Speed(RPM)	0 - 1,100
Dimensions (LxWxH)	666 x 89 x 228 mm
Net weight	4.4kg

AVT



HR2663 26mm Combination Hammer (SDS-PLUS)



(with Dust Extraction unit)

419



2.9J
800W

Impact Energy	2.0 J (EPTA)
Capacity	Steel / Wood / Concrete / Masonry / Wood (Self Feed Bit): 13/32/26/26/32 mm
Impacts Per Minute(IPM)	0 - 4,500
No Load Speed (RPM)	0 - 1,100
Dimensions (LxWxH)	666 x 89 x 260 mm
Net weight	3.3 x 4.6kg

AVT



HR2810 28mm Combination Hammer (SDS-PLUS)



Quick Change
Drill Chuck

325



2.9J
800W

Continuous rating Input	800W
Impact Energy	2.9 J
Capacity	Concrete (w/ TCT Bit) / Steel / Wood: 28/13/32 mm
Impacts Per Minute(IPM)	0 - 4,500
No Load Speed(RPM)	0 - 1,100
Dimensions (LxWxH)	314 x 89 x 225 mm
Net weight	3.2kg



HR3011FCWJ 30mm Combination Hammer (SDS-PLUS)



(with Dust Extraction unit)

350



3.9J
1050W

Impact Energy	3.9 J
Capacity	Concrete (w/ TCT Bit) / Concrete (w/ Diamond Core Bit) / Steel / Wood/ Wood (Self-Feed Bit) / Masonry: 30/80/13/32/32/30mm
Blows Per Minute(BPM)	0 - 4,500
No Load Speed(RPM)	0 - 840
Dimensions (LxWxH)	369 x 98 x 242 mm
Net weight	4.7kg

AVT



HR3012FCWJ 30mm Combination Hammer (SDS-PLUS)



(with Dust Extraction unit)

350



1050W
3.9J

Impact Energy	3.9 J
Capacity	Concrete (w/ TCT Bit) / Concrete (w/ Diamond Core Bit) / Steel / Wood/ Wood (Self-Feed Bit) / Masonry: 30/80/13/32/32/30mm
Blows Per Minute(BPM)	0 - 4,500
No Load Speed(RPM)	0 - 840
Dimensions (LxWxH)	386 x 98 x 242 mm
Net weight	4.7kg

AVT



HR3200C 32mm
Combination Hammer (SDS-PLUS)



350

3.9J

850W

Impact Energy	3.9 J
Capacity	Concrete (w/ TCT Bit) / Steel/Wood: 32 / 13 / 32 mm
Impacts Per Minute(IPM)	1,650-3,300
No Load Speed(RPM)	315-630
Dimensions (LxWxH)	398 x 108 x 239 mm
Net weight	4.8kg



HR3210C 32mm
Combination Hammer (SDS-PLUS)



350

5.5J

850W

AVT

Impact Energy	3.9 J
Capacity	Concrete (w/ TCT Bit) / Concrete (w/ Core Bit) / Steel / Wood: 32/90/13/32 mm
Impacts Per Minute(IPM)	1,650 - 3,300
No Load Speed(RPM)	315 - 630
Dimensions (LxWxH)	398 x 114 x 239mm
Net weight	5.2kg



HR3530 35mm
Rotary Hammer (HEX-SHANK)



350

6.2J

1010W

Continuous rating Input	1,010 W
Impact Energy	3.9 J
Capacity	Concrete (w/ Core Bit): 105 mm
Impacts Per Minute(IPM)	3,100
No Load Speed(RPM)	760
Dimensions (LxWxH)	374 x 100 x 243mm
Net weight	5.8kg



HR3540C 35mm
Combination Hammer (SDS-MAX)



350

6.3J

850W

Impact Energy	6.3 J
Capacity	Steel/Wood/ Concrete (w/ TCT Bit) Concrete (w/ Core Bit): 13/32/35/90 mm
Impacts Per Minute(IPM)	1,650 - 3,300
No Load Speed(RPM)	315 - 630
Dimensions (LxWxH)	439 x 108 x 239 mm
Net weight	5.2kg



HR3541FC 35mm
Combination Hammer (SDS-MAX)



350

6.3J

850W

AVT

Impact Energy	6.3 J
Capacity	Steel/Wood/ Concrete (w/ TCT Bit) Concrete (w/ Core Bit): 13/32/35/90 mm
Impacts Per Minute(IPM)	1,650 - 3,300
No Load Speed(RPM)	315 - 630
Dimensions (LxWxH)	439 x 114 x 239 mm
Net weight	5.6kg



HR4003C 40mm
Rotary Hammer (SDS-MAX)



350

11.4J

1100W

Impact Energy	11.4 J
Capacity	Concrete (w/ TCT Bit) Concrete (w/ Core Bit): 40/105 mm
Impacts Per Minute(IPM)	1,450 - 2,900
No Load Speed(RPM)	250-500
Overall Length	479 x 106 x 263 mm
Net weight	6.2kg



HR4013C 40mm
Rotary Hammer (SDS-MAX)



350

11.4J

1100W

**SOFT
NOLOAD
AVT**

Impact Energy	11.4 J
Capacity	Concrete (w/ TCT Bit) Concrete (w/ Core Bit): 40/105 mm
Impacts Per Minute(IPM)	1,450 - 2,900
No Load Speed(RPM)	250-500
Overall Length	479 x 112 x 263 mm
Net weight	6.8kg



HR4001C 40mm
Rotary Hammer (SDS-MAX)



350

9.5J

1100W

Impact Energy	9.5 J
Capacity	Concrete (w/ TCT Bit) Concrete (w/ Core Bit): 40/105 mm
Impacts Per Minute(IPM)	1,350 - 2,750
No Load Speed(RPM)	235-480
Overall Length	468 x 106 x 261 mm
Net weight	5.9kg



HR4030C 40mm
Rotary Hammer (HEX-SHANK)



350

9.2J

1100W

Impact Energy	9.5 J
Capacity	Concrete (w/ TCT Bit)
	Concrete (w/ Core Bit):
	40/118 mm
Impacts Per Minute(IPM)	1,300 - 2,600
No Load Speed(RPM)	230-460
Dimensions (LxWxH)	413 x 107 x 247 mm
Net weight	6.9kg



HR4501C 45mm
Rotary Hammer (SDS-MAX)



175

12.5J

1350W

Impact Energy	9.5 J
Capacity	Concrete (w/ TCT Bit)
	Concrete (w/ Core Bit):
	45/125 mm
Impacts Per Minute(IPM)	1,250 - 2,750
No Load Speed(RPM)	130-280
Dimensions (LxWxH)	458 x 121 x 288 mm
Net weight	8.2kg



HR4511C 45mm
Rotary Hammer (SDS-MAX)



175

12.5J

1350W

Impact Energy	9.5 J
Capacity	Concrete (w/ TCT Bit)
	Concrete (w/ Core Bit):
	45/125 mm
Impacts Per Minute(IPM)	1,250 - 2,750
No Load Speed(RPM)	130-280
Dimensions (LxWxH)	458 x 136 x 288 mm
Net weight	8.5kg



AVT

HR5202C 52mm
Rotary Hammer (SDS-MAX)



175

21.0J

1510W

Impact Energy	21 J
Capacity	Concrete (w/ TCT Bit)
	Concrete (w/ Core Bit):
	52/160 mm
Impacts Per Minute(IPM)	1,100 - 2,250
No Load Speed(RPM)	150-310
Dimensions (LxWxH)	599 x 134 x 287 mm
Net weight	10.9kg



HR5212C 52mm
Rotary Hammer (SDS-MAX)



175

21.0J

1510W

Impact Energy	21 J
Capacity	Concrete (w/ TCT Bit)
	Concrete (w/ Core Bit):
	52/160 mm
Impacts Per Minute(IPM)	1,100 - 2,250
No Load Speed(RPM)	150-310
Dimensions (LxWxH)	599 x 140 x 287 mm
Net weight	11.9kg



Demolition Hammers

HM002G
Cordless Demolition Hammer (SDS-MAX)



AWS
XPT
SOFT
NOLOAD
AVT
BL
MOTOR

20.9J

XGT
40mm x 40mm 80Vmax

Impact Energy	20.9 J (EPTA-Value)
Blows Per Minute(BPM)	950 - 1,900
Shank Diameter	18 mm
Sound Pressure Level	92 dB(A)
Sound Power Level	103 dB(A)
Dimensions (L x W x H)	574 x 156 x 344 mm (with 5.0Ah battery)
Net weight	10.7kg (w/o battery)



HM001G
Cordless Chipping Hammer (SDS-MAX)



AWS
XPT
SOFT
NOLOAD
AVT
BL
MOTOR

9.4J

XGT
40Vmax

Impact Energy	9.4 J (EPTA-Value)
Blows Per Minute(BPM)	0 - 2,650
Shank Diameter	18 mm
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	516 x 113 x 280 mm (with 5.0Ah battery)
Net weight	5.6 kg (w/o battery)



HM0810T
Chipping Hammer (17mm HEX-SHANK)



105



900W

7.6J

Continuous rating input	900W
Impacts per minute (ipm)	2,900
Sound pressure level	92dB(A)
Sound power level	103dB(A)
Vibration level	Chiseling: 14m/s ²
Overall length	428mm
Net weight	5.5kg



HM0871C

Chipping Hammer (SDS-MAX)

**350**

11.6J

1100W

**SOFT
NO LOAD
AVT**

Impacts per minute (ipm)	1,100-2,650 ipm
Sound pressure level	86dB(A)
Sound power level	97dB(A)
Vibration level	Chiseling: 8m/s ²
Dimensions (L x W x H)	466 x 116 x 230mm
Vibration	8.4 m/s ²
Net weight	5.6kg

**HM0870C**

Chipping Hammer (SDS-MAX)

**350**

11.4J

1100W

Continuous rating input	1,100W
Impacts per minute (ipm)	1,100 - 2,650
Sound pressure level	87dB(A)
Sound power level	98dB(A)
Vibration level	Chiseling: 11.5m/s ²
Dimensions (L x W x H)	449x109x230mm
Net weight	5.1kg

**HM1101C**

Demolition Hammer (SDS-MAX)

**175**

17J

1300W

Continuous rating Input	1,300W
Impacts per minute (ipm)	1,100-2,650
Sound pressure level	90dB(A)
Sound power level	101dB(A)
Vibration level	Chiseling: 13.5m/s ²
Dimensions (L x W x H)	528 x 115 x 247mm
Net weight	7.3kg

**HM1111C**

Demolition Hammer (SDS-MAX)

**175**

17J

1300W

**SOFT
NO LOAD
AVT**

Continuous rating Input	1,300W
Impacts per minute	1,100-2,650 ipm
Sound pressure level	88dB(A)
Sound power level	99dB(A)
Vibration	Chiseling: 8m/s ²
Dimensions (L x W x H)	528 x 115 x 247mm
Net weight	8.0kg

**HM1203C**

Demolition Hammer (SDS-MAX)

**175**

25.5J

1510W

Continuous rating Input	1,510W
Impacts per minute	950 - 1,900 ipm
Sound pressure level	81dB(A)
Sound power level	95dB(A)
Vibration level	Chiseling: 16.5m/s ²
Dimensions (L x W x H)	576 x 128 x 265mm
Net weight	9.7kg

**HM1213C**

Demolition Hammer (SDS-MAX)

**175**

25.5J

1510W

**SOFT
NO LOAD
AVT**

Continuous rating Input	1,510W
Impacts per minute (ipm)	950-1,900 ipm
Sound pressure level	75dB(A)
Sound power level	95dB(A)
Vibration level	Chiseling: 8.0m/s ²
Dimensions (L x W x H)	576 x 149 x 265mm
Net weight	10.8kg

**HM1214C**

Demolition Hammer (SDS-MAX)

**175**

26.0J

1510W

**SOFT
NO LOAD
AVT**

Continuous rating Input	1,510W
Impacts per minute (ipm)	950-1,900 ipm
Sound pressure level	78dB(A)
Sound power level	98dB(A)
Vibration level	Chiseling: 8.0m/s ²
Dimensions (L x W x H)	700 x 129 x 265mm
Net weight	12.3kg

**HM1307C**

Demolition Hammer (HEX-SHANK)

**175**

33.8J

1510W

Impacts per minute	730-1,450
Sound pressure level	81dB(A)
Sound power level	101dB(A)
Vibration	Chiseling: 12.5m/s ²
Dimensions (L x W x H)	715 x 129 x 266mm
Net weight	15.3kg

**HM1317C**

Demolition Hammer (HEX-SHANK)

**175**

33.8J

1510W

Impacts per minute	730-1,450 ipm
Sound pressure level	81dB(A)
Sound power level	101dB(A)
Vibration	Chiseling: 8.5m/s ²
Dimension (L x W x H)	715 x 129 x 266mm
Net weight	17.0kg



HM1511 Electric Breaker (HEX-SHANK)



218



48.9J

1850W

**SOFT
NOLOAD
AVT**

Continuous rating Input	1,850W
Impact Energy	EPTA (48.9 J)
Blows Per Minute (BPM)	1,300
Dimensions (L x W x H)	781 x 130 x 266 mm
Net weight	19.2 kg
Power supply cord	4.0 m



HM1812 Electric Breaker (HEX-SHANK)



218



72.8J

2000W

**SOFT
NOLOAD
AVT**

Continuous rating Input	2,000W
Impact energy	72.8J
Impacts per minute (ipm)	870
Dimensions (L x W x H)	843 x 210 x 608mm
Net weight	32.2kg
Power supply cord	5.0m



HM1802 Electric Breaker (HEX-SHANK)



218



71.4J

2000W

Continuous rating Input	2,000W
Impact energy	71.4J
Impacts per minute (ipm)	870
Dimensions (L x W x H)	843 x 210 x 608mm
Net weight	30.1kg
Power supply cord	5.0m



DHK180 Cordless Power Scraper (SDS-PLUS)

Z



3.1J

**18V
LITHIUM-ION**

**XPT
BL
RED-DRIVE
LXT**

Impact Energy	3.1 J (EPTA)
Blows Per Minute (BPM)	0 - 3,200
Vibration Level	Chiselling: 4.5 m/s ²
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions (L x W x H)	368x99x211 mm
Net weight	3.6 kg



HK0500 Power Scraper (SDS-PLUS)



106



2.8J

550W

Continuous rating Input	550W
Impacts per minute	2,000 – 3,500 ipm
Sound pressure level	83dB(A)
Sound power level	94dB(A)
Overall length	468 mm
Net weight	3.2 kg
Power supply cord	5.0 m



HK1820 Power Scraper (SDS-PLUS)



350



3.9J

550W

Continuous rating Input	550W
Impacts per minute	0 - 3,200 ipm
Sound pressure level	83dB(A)
Sound power level	94dB(A)
Vibration	10m/s ²
Dimensions (L x W x H)	351 x 102 x 203 mm
Net weight	3.4 kg
Power supply cord	5.0 m





UT001G 240mm **4.0Ah, Z**
Concrete Mixer

XGT 40V LXT max **XPT BL MOTOR**

Blade diameter	240 mm
No Load Speed (RPM)	High: 0 - 920 Low: 0 - 500
Shaft holder	M12 / M14
Dimensions (L x W x H)	414 x 458 x 235 mm
Net weight	4.97 kg (w/o battery, mixing blade & shaft)

DUT130 165mm **5.0Ah, Z**
Concrete Mixer

18V LXT MAX **XPT BL MOTOR LXT**

Blade Diameter	165 mm
No Load Speed (RPM)	High: 0 - 1,300 Low: 0 - 350
Shaft Holder	M12 / M14
Dimensions (L x W x H)	w/ Mixing Blade: 920x89x231 mm w/o Mixing Blade: 323x89x231 mm
Net weight	2.8 kg (w/o battery, mixing blade & shaft)

UT2204
Mixer

303 MW **AC**

850W

Continuous rating Input	850W
Mixing blade diameter	220mm
Shaft Holder	M12
No load speed	550rpm
Dimensions (L x W x H)	929 x 89 x 152mm
Net weight	3.4kg
Power supply cord	2.5m

UT1305
Mixer

303 MW **AC**

850W

Continuous rating input	850W
Blade Diameter	165 mm
No Load Speed (RPM)	1,300
Shank size	M12
Dimensions (L x W x H)	942x87x152 mm
Net weight	2.6 kg
Power supply cord	2.5 m

UT1400 140mm
Hand-held Mixer

1300W 220V **1050W 127V** **AC**

Continuous rating Input	1,050W (127V) 1,300 (220V)
Mixing blade diameter	140mm
No load speed	0-850rpm (127V) 0-900rpm (220V)
Shank size	M14
Capacity	50L
Dimensions (L x W x H)	430 x 180 x 305mm
Net weight	5.2kg

VR001G **Z**
Concrete Vibrator

XGT 40V LXT max **XPT BL MOTOR**

Flexible shaft diameter	ø32, ø38mm
Flexible shaft length: m	2.4m
Vibration per minute:VPM	15,500 (in power mode) 12,000 (in normal mode)
Work amount (min)	45 (in power mode) 60 (in normal mode)
Dimensions (L x W x H)	282 x 112 x 258 mm
Net weight	1.4kg (w/o battery & flexible shaft)

VR004C 52mm **Z**
Concrete Vibrator

36V

Diameter of vibrator	52 mm
Flexible shaft assembly length	3m
Vibrations per minute (VPM)	12,000
Vibration level (m/s ²)	2.5
Net weight	13.7 kg

VR002C 43mm **Z**
Concrete Vibrator

36V

Diameter of vibrator	43 mm
Flexible shaft assembly length	3m
Vibrations per minute (VPM)	12,000
Vibration level (m/s ²)	2.5
Net weight	12.9 kg



Cutting
[Concrete, Masonry, Metall]

CE002G 355mm **Z**
Cordless Power Cutter

NEW **DRY**

AW5
AFT
BL
MOTOR

XGT 80V_{max}
40mm-60mm

Diameter	355 mm (14")
Spindle Diameter	20mm (w/ ring 191W53-9, tool will fit 25.4mm bore wheels)
Max cutting capacity	127 mm (5")
No load speed (RPM)	4,200
Dimensions (LxWxH)	825 x 272 x 487mm
Net weight	11.3 kg (w/o battery)

Icons: [Eco], [AC], [ID]

CE001G 355mm **Z**
Cordless Power Cutter

WET / DRY

WG
XPT
AFT
BL
MOTOR

XGT 80V_{max}
40mm-60mm

Diameter	355 mm (14")
Spindle Diameter	20mm (w/ ring 191W53-9, tool will fit 25.4mm bore wheels)
Max cutting capacity	127 mm (5")
No load speed (RPM)	5,300
Dimensions (LxWxH)	786 x 283 x 433 mm
Net weight	10.3 kg (w/o battery)

Icons: [Eco], [AC], [ID]

DCE090 230mm **5.0Ah, Z**
Cordless Power Cutter

AFT
XPT
BL
MOTOR
LXT

BLDC 36V
LITHIUM-ION

Wheel Diameter	230 mm (9")
Wheel Hole Diameter	22.23 mm
Max Wheel Thickness	3.0 mm
Max Cutting Capacity	88 mm
No Load Speed (RPM)	6,600
Dimensions (L x W x H)	554x241x283 mm
Net weight	6.3 kg

Icons: [Eco], [AC], [ID]

EK8100WS 405mm
Engine Power Cutter

23+

Wheel diameter	405mm (16")
Engine	81mL
Max cutting depth	147mm
Circumferential speed	80m/s
Engine power	4.5kW / 6.2PS
Fuel tank	1.1L
Bore size	25.4mm
Overall length	830mm
Net weight	10.6kg

Icons: [Eco], [P], [AC], [ID]

EK7301WS 350mm
Engine Power Cutter

23+

Wheel diameter	355mm (14")
Engine	73mL
Max cutting depth	122mm
Circumferential speed	80m/s
Engine power	4.2kW / 5.7PS
Fuel tank	1.1L
Bore size	25.4mm
Overall length	770mm
Net weight	10.1kg

Icons: [Eco], [P], [AC], [ID]

EK7651HX1 355mm
Engine Power Cutter

Wheel diameter	355mm (14")
Engine	75.6 ml
Max. cutting depth	122mm (4-13/16")
Max. output power	3.0kW / 4.1PS (at 7,500 min. ⁻¹)
Max. torque	4.6 N.m (at 5,500 min. ⁻¹)
Fuel tank	1.1L
Bore size	25.4mm
Dimension (LxWxH)	780 x 310 x 455mm
Dry weight	12.9kg

Icons: [Eco], [P], [AC], [ID]

4112HS 305mm **AC**
Angle Cutter

SUPER JOINT SYSTEM
SJS

Continuous rating Input	2,400W
Capacity	Max. cutting : 100mm (4")
Blade diameter	305mm (12")
No load speed	5,000rpm
Overall length	648mm
Net weight	11.4kg
Power supply cord	2.5m

Icons: [Eco], [AC], [ID]



DCC501 125mm **5.0Ah, Z**
Cordless Tile Cutter

Dry cutting is possible with optional dust cover attachment
Part No. 191N83-6

WET / DRY



**AWS
XPT
BL
MOTOR
LXT**

Blade Diameter	125 mm (5")
Hole Diameter	20 mm
Max Cutting Capacity	0°: 40mm / 45°: 27mm
No Load Speed (RPM)	8,800
Dimensions (LxWxH)	283 x 163 x 291 mm
	(w/ water supply tank)
Net weight	2.3 kg (w/o battery)



CC301D 85mm **2.0Ah, Z**
Cordless Tile Cutter

DRY



CXT

Max cutting capacity	at 0 degree : 25.5mm
	at 45 degrees : 16.5mm
Blade diameter	85mm
No load speed (rpm)	1,600
Tank capacity	Water : 0.5L
Dimensions (LxWxH)	313x170x125mm
Net Weight	1.8kg



410NH 110mm
Tile Cutter



303



1200W

Continuous rating Input	1,200W
Capacity	Max. cutting: 34mm
Blade diameter	110mm (4-3/8")
No load speed	13,000rpm
Overall length	234mm
Net weight	2.9kg
Power supply cord	2.5m



4107R 180mm
Tile Cutter



153



1400W

Continuous rating Input	1,400W
Capacity	Max. cutting: 60mm
Blade diameter	180mm (7-1/8")
No load speed	5,000rpm
Overall length	370mm
Net weight	6.6kg
Power supply cord	5.0m



SG1251J 125mm
Wall Chaser



318



**1400W
SUPER MOTOR SYSTEM
SJS**

Continuous rating Input	1,400W
Capacity	Depth : 0-30mm
	Width : 6-30mm
Blade diameter	125mm (5")
No load speed (rpm)	10,000
Dimensions (L x W x H)	350x151x178mm
Net weight	4.5kg



SG150 150mm
Wall Chaser



B45872



1800W

Continuous rating Input	1,800W
Blade diameter	150mm (6")
Capacity	Depth: 7-45mm
	Width: 7-35mm
No load speed	7,800rpm
Overall length	410mm
Net weight	5.7kg



Metal Cutter

CS002G 185mm **Z**
Cordless Metal Cutter

**XGT
40V MAX LITHIUM ION**



**XPT
BL
MOTOR**

Wheel Diameter	185 mm
Max Cutting Capacity	0°: 67 mm
No Load Speed (RPM)	3,500
Sound Pressure Level	102dB(A)
Sound Power Level	113dB(A)
Vibration Level	2.5 m/s or less
Dimensions (L x W x H)	350 x 232 x 270 mm
Net weight	3.5 kg (w/o battery)



DCS553 150mm **Z**
Cordless Metal Cutter



**ADT
XPT
BL
MOTOR
LXT**

Blade Diameter	150 mm
Max Cutting Capacity	90°: 57.5 mm
No Load Speed (RPM)	4,200
Sound Pressure Level	103 dB(A)
Sound Power Level	114 dB(A)
Dimensions (L x W x H)	267x186x250 mm
Net weight	3.1 kg



4131 185mm
Metal Cutter



303



1100W

Continuous rating Input	1,100W
Blade diameter	185mm
Capacity	Max. cutting: 63mm
No load speed	3,500rpm
Overall length	358mm
Net weight	5.1kg
Power supply cord	2.5m



DMC300 76mm **5.0Ah, Z**
Cordless Compact Cut Off



18V
LITHIUM-ION



XPT
AFT
BL
MOTOR
LXT

Wheel diameter	76 mm
Hole diameter	9.5, 10.0 mm
Wheel plate thickness	1.0 mm
No load speed (RPM)	20,000
Max cutting capacity	13.5 mm (with dust cover attachment)
Dimensions (LxWxH)	253 x 104 x 182 mm
Net weight	1.1 kg



PB002G **4.0Ah, Z**
Cordless Portable Band Saw

XGT
40V
LITHIUM-ION
max



XPT
BL
MOTOR

Capacity	Square: 127 x 127 mm
Blade Speed	0 - 3.2 m/min
Blade Size	Length: 1,140 mm
	Width: 13 mm
	Thickness: 0.5 mm
Dimensions (LxWxH)	510 x 218 x 314 mm
Net weight	5.9 kg (without battery)



DPB180 **Z**
Cordless Portable Band Saw

18V
LITHIUM-ION



LXT

Capacity	Round workpiece (dia.): 120mm (4-3/4")
	Rectangular workpiece
	W/o stand: 120x120mm
Blade speed	84m - 162m / min
Dimensions (LxWxH)	523x231x133mm
Net weight	6.4kg



DPB183 **Z**
Cordless Portable Band Saw

18V
LITHIUM-ION



BL
MOTOR
LXT

Capacity	Round: 66 mm
	Square: 66 x 66 mm
Blade Speed	0 - 3.2 m/s
Blade Size	Length: 835 mm
	Width: 13 mm
	Thickness: 0.5 mm
Dimensions (LxWxH)	392x174x242 mm
Net weight	3.9 kg



2107FK
Portable Band Saw



710W



303

Capacity	Round work piece (dia.): 120mm
	Rectangular work piece (Without stand): 120x120mm
Blade speed	60m - 105m /min
Dimensions (LxWxH)	508 x 188 x 256mm
Net weight	6.0kg
Power supply cord	2.5m



CA5000XJ 118mm
Aluminum Groove Cutter



303



1300W

Blade Type	Cutter blade / TCT saw blade
Blade Diameter	118mm
Hole Diamter	20mm
Max cutting capacity	w/ Guide rail: 11mm
with Cutter blade	
Max cutting capacity	w/ Guide rail: 36mm
with TCT Saw blade	w/o Guide rail: 41mm
No Load Speed (RPM)	2,200-6,400
Dimensions (LxWxH)	346x250x250mm
Net weight	5.1kg



LC1230 305mm
Metal Cutting Saw

1750W



203

Continuous rating Input	1,750W
Blade diameter	305mm
Capacity	at 0°: 115mm
	at 0°: 75mm x 150mm
	at 45°: 90mm
	at 45°: 85 x 85mm
No load speed	1,300rpm
Dimensions (LxWxH)	516 x 306 x 603mm
Net weight	19.3kg
Power supply cord	2.5m



LW1400 355mm**Portable Cut-off****203** **2200W**

Wheel size	Diameter : 355mm
	Hole diameter: 25.4mm
	Thickness: 3mm
No load speed (rpm)	3,800
Capacity	Round stock: 127mm
	Rectangular stock (HxW): 102x194mm
Dimensions (LxWxH)	530x295x640mm
Net weight	17.0kg

**LW1401 355mm****Portable Cut-off****203** **2200W**

Wheel size	Diameter : 355mm
	Hole diameter: 25.4mm
	Thickness: 3mm
No load speed (rpm)	3,800
Capacity	Round stock: 127mm
	Rectangular stock (HxW): 70x233mm
Dimensions (LxWxH)	500x290x620mm
Net weight	16.6 kg

**2414 355mm****Portable Cut-off****153** **1450W**

Continuous rating Input	1,450W
Wheel dia.	355mm
Hole dia.	25.4mm
No load speed	3,800rpm
Dimensions (L x W x H)	500 x 280 x 600mm
Net weight	16.3kg
Power supply cord	2.5m

2414B 355mm**Portable Cut-off****203** **1650W** 127V
2000W 220V

Continuous rating Input	220V: 2,000W
	127V: 1,650W
Wheel dia.	355mm
Hole dia.	25.4mm
No load speed	3,800rpm
Dimensions (LxWxH)	500x280x600mm
Net weight	15.9kg

**2416S 406mm****Portable Cut-off****153** **1430W**

Continuous rating Input	1,430W
Wheel dia.	405mm
Hole dia.	25.4mm
No load speed	2,300rpm
Dimensions (LxWxH)	610 x 265 x 535mm
Net weight	19.2kg
Power supply cord	2.5m (8.2ft)

**DSC251****Cordless Steel Rod Cutter****Z****18V**
LITHIUM-ION**ADT**
BL
MOTOR
LXT

Blade Diameter	110 mm
Cutting Capacity	Dia.: 10 - 25 mm
No Load Speed (RPM)	2,200
Vibration Level	Cutting Rebar: 2.5 m/s ² or less
Dimensions (L x W x H)	471x137x139 mm
Net weight	4.0 kg

DSC163**Cordless Steel Rod Cutter****Z****18V**
LITHIUM-ION**BL**
MOTOR
LXT

Capacity	Dia: 3 - 16 mm
Cutting Speed (sec)	2.8 sec
Dimensions (L x W x H)	360x108x276 mm
Net weight	6.9 kg

**DSC121****Cordless Threaded Rod Cutter****Z****18V**
LITHIUM-ION**BL**
MOTOR
LXT

Capacity	Steel: 8 - 12 mm
Cutting Speed (sec)	3.0
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	85 dB(A)
Sound Power Level	96 dB(A)
Dimensions (L x W x H)	212x232x260 mm
Net weight	6.0 kg

**DSC102****Cordless Threaded Rod Cutter****Z****18V**
LITHIUM-ION**BL**
MOTOR
LXT

Capacity	Steel: M6 - M10 mm
Vibration Level	Cutting threaded stainless steel rod (rod size W3/8): 2.5 m/s ² or less
Dimensions (LxWxH)	199x103x308 mm
Net weight	3.3 kg



SC103D**Z****Cordless Threaded Rod Cutter**

Max Cutting Capacity	Mild Steel: M10 Stainless Steel: W3/8
Min. Cutting Length	20 mm
Work Amount (pcs)	M10 (Mild Steel) w/BL1041B: 550
Dimensions (L x W x H)	180x107x289 mm
Net weight	2.8 kg

**DPP200****Z****Cordless Hole Puncher**

Capacity	Steel: 20 mm Stainless Steel: 20 mm
Max Throat Depth	40 mm
Dimensions (LxWxH)	417x127x315 mm
Net weight	10.5 kg

DJS101**5.0Ah, Z****Cordless Straight Shear**

Capacity	Steel up to 400 N/mm ² : 1.0 mm Steel up to 600 N/mm ² : 0.7 mm Aluminum up to 200 N/mm ² : 2.5 mm
Strokes Per Minute	4,300 spm
Dimensions (LxWxH)	364x78x118 mm
Net weight	2.2 kg

DJS200 2.0mm**Z****Cordless Metal Shear**

Capacity	Steel: 2.0 mm (14 gauge) Stainless Steel: 1.6 mm (16 gauge)
Strokes Per Minute	0 - 3,000 spm
Dimensions (LxWxH)	345 x 79 x 207 mm
Net weight	2.5 kg

**DJS131 1.3mm****Z****Cordless Metal Shear**

Capacity	Steel: 1.3 mm (18 gauge) Stainless Steel: 1.0 mm (20 gauge)
Strokes Per Minute	0 - 3,000 spm
Dimensions (LxWxH)	332 x 79 x 252 mm
Net weight	1.6 kg (without battery)

**DJS800 13mm****Z****Cordless Cement Shear**

Max Cutting Capacity	13 mm
Strokes Per Minute (SPM)	0 - 3,000
Dimensions (L x W x H)	379 x 79 x 216 mm
Net weight	1.9 kg (w/o battery)

**JS1601 1.6mm****Straight Metal Shear**

Capacity	Steel up to 400 N/mm ² : 1.6mm Steel up to 600 N/mm ² : 1.2mm Steel up to 800 N/mm ² : 0.8mm Aluminum up to 200 N/mm ² : 2.5mm
Min cutting radius	250mm
Strokes per min.	4,500 spm
Dimensions (LxWxH)	320x70x78mm
Net weight	1.4kg

**JS1602 1.6mm****Metal Shear**

Capacity	Steel up to 400 N/mm ² : 1.6mm Steel up to 600 N/mm ² : 1.2mm Steel up to 800 N/mm ² : 0.8mm Aluminum up to 200 N/mm ² : 2.5mm
Min. cutting radius	30mm
Strokes per minute	4,000 spm
Dimensions (LxWxH)	255x74x146mm
Net weight	1.6kg

**JS3201 3.2mm****Metal Shear**

Capacity	Steel up to 400 N/mm ² : 3.2mm Steel up to 600 N/mm ² : 2.5mm Steel up to 800 N/mm ² : 1.5mm Aluminum up to 200 N/mm ² : 4.0mm
Min. cutting radius	50mm
Strokes per minute	1,600
Dimensions (LxWxH)	213x90x239mm
Net weight	3.4kg



DJN161**3.0Ah****Cordless Nibbler****430** **18V LITHIUM-ION****LXT**

Capacity	Mild Steel	up to 400 N/mm ² ; 1.6mm
	Stainless Steel	up to 600 N/mm ² ; 1.2 mm
	Aluminium	up to 200 N/mm ² ; 2.5 mm
Min. cutting radius	Inside edge	: 45 mm
	Outside edge	: 50 mm
Strokes Per Minute	1,900 spm	
Dimensions (LxWxH)	313x78x189 mm	
Net weight	2.3 kg	

JN1601 1.6mm**Nibbler****411** **550W**

Capacity	Steel	up to 400 N/mm ² ; 1.6mm
	Steel	up to 600 N/mm ² ; 1.2mm
	Steel	up to 800 N/mm ² ; 0.8mm
	Aluminium	up to 200 N/mm ² ; 2.5mm
Min. cutting radius	Outside edge	: 50mm
	Inside edge	: 45mm
Strokes per min.	2,200 spm	
Overall length	261mm	
Net weight	1.6kg	

**JN3201 3.2mm****Nibbler****303** **710W**

Capacity	Steel	up to 400 N/mm ² ; 1.6mm
	Steel	up to 600 N/mm ² ; 1.2mm
	Steel	up to 800 N/mm ² ; 0.8mm
	Aluminium	up to 200 N/mm ² ; 2.5mm
Min. cutting radius	Outside edge	: 128mm
	Inside edge	: 120mm
Strokes per min.	1,300 spm	
Dimensions (LxWxH)	225x90x254mm	
Net weight	3.4kg	

**X LOCK Angle Grinders****GA040G 115mm****4.0Ah, Z****Cordless Angle Grinder (AWS)****Slide Switch****XGT 40V MAX max****XLOCK****AWS
XPT
AFT
BL MOTOR**

Wheel Diameter	115 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	3,000 - 8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	433 x 130 x 168 mm
Net weight	3.6 kg

**GA041G 125mm****4.0Ah, Z****Cordless Angle Grinder (AWS)****Slide Switch****XGT 40V MAX max****XLOCK****AWS
XPT
AFT
BL MOTOR**

Wheel Diameter	125 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	3,000 - 8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	433 x 140 x 168 mm
Net weight	3.6 kg

**GA046G 115mm****4.0Ah, Z****Cordless Angle Grinder****Paddle Switch****XGT 40V MAX max****XLOCK****XPT
AFT
BL MOTOR**

Wheel Diameter	115 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	418 x 130 x 168 mm
Net weight	3.6kg

**GA047G 125mm****4.0Ah, Z****Cordless Angle Grinder****Paddle Switch****XGT 40V MAX max****XLOCK****XPT
AFT
BL MOTOR**

Wheel Diameter	125 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	8,500
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Dimensions (L x W x H)	418 x 140 x 168 mm
Net weight	3.6 kg

**DGA469 115mm****Z****Cordless Angle Grinder****Paddle Switch****18V LITHIUM-ION****XLOCK****ADT
XPT
AFT
BL MOTOR
LXT**

Wheel Diameter	115 mm (4-1/2")
Hole Diameter	22.23 mm
No Load Speed (RPM)	3,000 - 8,500
Circumference of Grip Portion	160 mm
Sound Pressure Level	80 dB(A)
Dimensions (L x W x H)	396x130x147 mm
Net weight	3.1 kg



DGA519 125mm **Z**
Cordless Angle Grinder

Paddle Switch



ADT
XPT
AFT
BL MOTOR
LXT



Wheel Diameter	125 mm (5")
Hole Diameter	22.23 mm
No Load Speed (RPM)	3,000 - 8,500
Circumference of Grip Portion	160 mm
Sound Pressure Level	80 dB(A)
Dimensions (L x W x H)	396x140x147 mm
Net weight	3.1 kg



GA5080R 125mm
Angle Grinder



Slide Switch



Wheel Diameter	125 mm (5")
Hole Diameter	22.3 mm
Max Cutting Depth	31 mm
No Load Speed (RPM)	12,000
Circumference of Grip Portion	205 mm
Dimensions (L x W x H)	309x141x113 mm
Net weight	2.5 - 3.6 kg



Comparison Chart - XGT Grinders

	Model / Size					RPM	Switch	BL Motor	AFT	Brake	XPT	Anti-Restart Function	Variable Speed
	115 mm	125 mm	150 mm	180 mm	230 mm								
AMS	GA004G	GA005G	GA035G			8,500	Slide	✓	✓	✓	✓	✓	✓
	GA012G	GA013G	GA036G			8,500	Paddle	✓	✓	✓	✓	✓	✓
	GA049G	GA050G				11,000	Paddle	✓	✓	✓	✓	✓	✓
	GA022G	GA023G				3,000 - 8,500	Slide	✓	✓	✓	✓	✓	✗
	GA028G	GA029G				3,000 - 8,500	Paddle	✓	✓	✓	✓	✓	✗
				GA037G		7,800	Trigger	✓	✓	✓	✓	✓	✓
XLock					GA038G	6,600	Trigger	✓	✓	✓	✓	✓	✓
	GA040G	GA041G				3,000 - 8,500	Slide	✓	✓	✓	✓	✓	✓
	GA046G	GA047G				8,500	Paddle	✓	✓	✓	✓	✓	✗



XGT Grinders

GA004G 115mm **4.0Ah, Z**
Cordless Angle Grinder

Slide Switch



XPT
AFT
BL MOTOR

Wheel Diameter	115 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	410x130x168 mm
Net weight	3.5 kg



GA005G 125mm **4.0Ah, Z**
Cordless Angle Grinder

Slide Switch



XPT
AFT
BL MOTOR

Wheel Diameter	125 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	410x140x168 mm
Net weight	3.6 kg



GA012G 115mm 4.0Ah, Z
Cordless Angle Grinder

Paddle Switch



XPT
AFT
BL
MOTOR

Wheel Diameter	115 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	410x130x168 mm
Net weight	3.5 kg



GA013G 125mm 4.0Ah, Z
Cordless Angle Grinder

Paddle Switch



XPT
AFT
BL
MOTOR

Wheel Diameter	125 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	410x140x168 mm
Net weight	3.6 kg



GA022G 115mm 4.0Ah, Z
Cordless Angle Grinder (AWS)

Slide Switch



AWS
XPT
AFT
BL
MOTOR

Wheel Diameter	115 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	3,000 - 8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	425x130x168 mm
Net weight	3.6 kg



GA023G 125mm 4.0Ah, Z
Cordless Angle Grinder (AWS)

Slide Switch



AWS
XPT
AFT
BL
MOTOR

Wheel Diameter	125 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	3,000 - 8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	425x140x168 mm
Net weight	3.6 kg



GA028G 115mm 4.0Ah, Z
Cordless Angle Grinder (AWS)

Paddle Switch



XLOCK

AWS
XPT
AFT
BL
MOTOR

Wheel Diameter	115 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	3,000 - 8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	433 x 130 x 168 mm
Net weight	3.6 kg



GA029G 125mm 4.0Ah, Z
Cordless Angle Grinder (AWS)

Paddle Switch



XLOCK

AWS
XPT
AFT
BL
MOTOR

Wheel Diameter	125 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	3,000 - 8,500
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	425 x 140 x 168 mm
Net weight	3.6 kg



GA049G 115mm 5.0Ah, Z
Cordless Angle Grinder

Paddle Switch



XPT
AFT
BL
MOTOR

Wheel Diameter	115 mm
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	343 x 130 x 150 mm
Net weight	2.3kg (w/o battery)



GA050G 125mm 5.0Ah, Z
Cordless Angle Grinder

Paddle Switch



XPT
AFT
BL
MOTOR

Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	343 x 140 x 150 mm
Net weight	2.3 kg (w/o battery)



GA035G 150mm Z
Cordless Angle Grinder

Slide Switch



AWS
XPT
AFT
BL
MOTOR

Wheel Diameter	150 mm
No Load Speed (RPM)	8,500
Circumference of Grip Portion	146 mm
Dimensions (L x W x H)	410 x 171 x 168 mm w/ BL4040
Net weight	2.3 kg (w/o battery)



GA036G 150mm
Cordless Angle Grinder



Paddle Switch



AWS
XPT
AFT
BL
MOTOR

Wheel Diameter	150 mm
No Load Speed (RPM)	8,500
Circumference of	151 mm
Grip Portion	
Dimensions (L x W x H)	410 x 171 x 168 mm w/ BL4040
Net weight	2.3 kg (w/o battery)



GA037G 180mm
Cordless Angle Grinder



AWS
XPT
AFT
BL
MOTOR

Wheel Diameter	180 mm
No Load Speed (RPM)	7,800
Circumference of Grip Portion	154 mm
Dimensions (L x W x H)	442 x 200 x 156 (without battery)
Net weight (without battery)	3.7 kg



GA038G 230mm
Cordless Angle Grinder



AWS
XPT
AFT
BL
MOTOR

Wheel Diameter	230 mm
No Load Speed (RPM)	6,600
Circumference of Grip Portion	154 mm
Dimensions (L x W x H)	442 x 250 x 156 (without battery)
Net weight (without battery)	3.9 kg



Comparison Chart - LXT Grinders

	Model / Size					RPM	AWS	Switch	BL Motor	AFT	Brake	XPT	Anti-Restart Function	Variable Speed	XLock
	115 mm	125 mm	150 mm	180 mm	230 mm										
18V LXT	DGA458					8,500	✗	Paddle	✓	✓	✓	✓	✓	✗	✗
	DGA456					8,500	✗	Slide	✓	✓	✓	✓	✓	✗	✗
	DGA455					8,500	✗	Paddle	✓	✓	✗	✓	✓	✗	✗
	DGA454					8,500	✗	Slide	✓	✓	✗	✓	✓	✗	✗
	DGA452					11,000	✗	Slide	✗	✗	✗	✗	✓	✗	✗
	DGA469	DGA519				3,000-8,500	✗	Paddle	✓	✓	✓	✓	✓	✓	✓
18V+18V LXT				DGA700		7,800	✗	Trigger	✓	✓	✓	✓	✓	✗	✗
				DGA900		6,000	✗	Trigger	✓	✓	✓	✓	✓	✗	✗
				DGA701		7,800	✓	Trigger	✓	✓	✓	✓	✓	✗	✗
				DGA901		6,000	✓	Trigger	✓	✓	✓	✓	✓	✗	✗



LXT Grinders

DGA700 180mm **Z**
Cordless Angle Grinder



XPT
AFT
BL
MOTOR
LXT

NEW 36V LITHIUM-ION

Wheel Diameter	180 mm (7")
No Load Speed (RPM)	7,800
Dimensions (L x W x H) (w/o battery)	499x200x158 mm
Net weight (w/o battery)	6.0 kg



DGA900 230mm **Z**
Cordless Angle Grinder



XPT
AFT
BL
MOTOR
LXT

NEW 36V LITHIUM-ION

Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,000
Dimensions (L x W x H) (w/o battery)	499x250x158 mm
Net weight (w/o battery)	8.0 kg



DGA701 180mm **5.0Ah, Z**
Cordless Angle Grinder



AWS
XPT
AFT
BL
MOTOR
LXT

NEW 36V LITHIUM-ION

Wheel Diameter	180 mm (7")
No Load Speed (RPM)	7,800
Dimensions (L x W x H) (w/o battery)	499x200x158 mm
Net weight (w/o battery)	6.0 kg



DGA901 230mm **5.0Ah, Z**
Cordless Angle Grinder



AWS
XPT
AFT
BL
MOTOR
LXT

NEW 36V LITHIUM-ION

Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,000
Dimensions (L x W x H) (w/o battery)	499x250x158 mm
Net weight (w/o battery)	8.0 kg



DGA458 115mm **Z**
Cordless Angle Grinder

Paddle Switch



ADT
XPT
AFT
BL
MOTOR
LXT

18V LITHIUM-ION

Wheel Diameter	115 mm
No Load Speed (RPM)	8,500
Dimensions (L x W x H)	362x130x151 mm
Net weight	2.6 kg



DGA456 115mm **Z**
Cordless Angle Grinder

Slide Switch



ADT
XPT
AFT
BL
MOTOR
LXT

18V LITHIUM-ION

Wheel diameter	115mm (4-1/2")
No load speed (rpm)	8,500
Dimensions (L x W x H)	362x130x151mm
Net weight	2.6kg



DGA455 115mm **5.0Ah, 3.0Ah, Z**
Cordless Angle Grinder

Paddle Switch



ADT
XPT
AFT
BL
MOTOR
LXT

18V LITHIUM-ION

Wheel Diameter	115 mm (4-1/2")
No Load Speed (RPM)	8,500
Dimensions (L x W x H)	362x130x145 mm
Net weight	2.5 kg



DGA454 115mm **5.0Ah, 3.0Ah, Z**
Cordless Angle Grinder

Slide Switch



ADT
XPT
AFT
BL
MOTOR
LXT

18V LITHIUM-ION

Wheel Diameter	115 mm (4-1/2")
No Load Speed (RPM)	8,500
Dimensions (L x W x H)	362x130x145 mm
Net weight	2.5 kg



DGA452 115mm **5.0Ah, Z**
Cordless Angle Grinder

Slide Switch



430 mm

LXT

Wheel diameter	115mm (4-1/2")
No load speed (rpm)	11,000
Dimensions (L x W x H)	317x129x126mm
Net weight	2.0kg

Comparison Chart - AC Angle Grinders

	GRINDER	Power	No Load Speed (rpm)	Weight	System	Switch
100mm	N5900N	570W	12,000	1.6kg		TOGGLE
	9553HN	710W	11,000	1.5kg		SLIDE
	9556HN	840W	11,000	1.6kg		SLIDE
	9556HP	840W	11,000	1.7kg		PADDLE
	GA4040Z	1,100W	11,000	2.2kg	SJSII	SLIDE
	GA4050	1,300W	11,000	2.3kg		PADDLE
	GA4040CZ	1,400W	2,800-11,000	2.3kg	SJSII	SLIDE
115mm	9521NB	670W	12,000	1.3kg		SLIDE
	9554HN	710W	10,000	1.6kg		SLIDE
	9557HN	840W	11,000	1.7kg		SLIDE
	9557HP	840W	11,000	1.7kg		PADDLE
	GA4540Z	1,100W	11,000	2.3kg	SJSII	SLIDE
	9564PZ	1,100W	12,000	2.4kg	SJS	PADDLE
	GA4550	1,300W	11,000	2.4kg		PADDLE
	GA4550R	1,300W	11,000	2.4kg		PADDLE
	GA4540CZ	1,400W	2,800-11,000	2.4kg	SJSII	SLIDE
	9564PC	1,400W	12,000	2.4kg	SJS	PADDLE
	GA4591	1,900W	11,000	2.6kg	SJSII	SLIDE
	GA4592	1,900W	11,000	2.6kg	SJSII	SLIDE
	GA4594	1,900W	11,000	2.6kg	SJSII	PADDLE
	GA4595	1,900W	11,000	2.6kg	SJSII	PADDLE
125mm	9522NB	670W	9,500	1.3kg		SLIDE
	9555HN	710W	11,000	1.6kg		SLIDE
	9558HN	840W	11,000	1.8kg		SLIDE
	9558HP	840W	11,000	1.8kg		PADDLE
	9015B	1,050W	10,000	2.4kg		LARGE TRIGGER
	GA5010	1,050W	12,000	1.6kg		FINGER TRIGGER
	GA5040Z	1,100W	11,000	2.4kg	SJSII	SLIDE
	9565PZ	1,100W	12,000	2.4kg	SJS	PADDLE
	GA4050	1,300W	11,000	2.5kg		PADDLE
	GA4050R	1,300W	11,000	2.5kg		PADDLE
	GA5040CZ	1,400W	2,800-11,000	2.5kg	SJSII	SLIDE
	9565PC	1,400W	12,000	2.4kg	SJS	PADDLE
	GA5080R	1,400W	12,000	2.5kg	SJS/XLOCK	SLIDE
	GA5091	1,900W	11,000	2.6kg	SJSII	SLIDE
	GA5092	1,900W	11,000	2.6kg	SJSII	SLIDE
	GA5094	1,900W	11,000	2.6kg	SJSII	PADDLE
GA5095	1,900W	11,000	2.6kg	SJSII	PADDLE	
150mm	GA6010	1,050W	10,000	2.7kg		FINGER TRIGGER
180mm	GA7050	2,000W	8,500	4.0kg		LARGE TRIGGER
	GA7020	2,200W	8,500	5.6kg		LARGE TRIGGER
	GA7062	2,200W	8,500	5.5kg		LARGE TRIGGER
	GA7063	2,200W	8,500	5.6kg	SJSII	LARGE TRIGGER
	GA7030	2,400W	8,500	6.0kg		LARGE TRIGGER
	GA7040S	2,600W	8,500	6.4kg		LARGE TRIGGER
	GA7080	2,700W	8,500	6.4kg	SJSII	LARGE TRIGGER
	GA7070	2,800W	8,500	6.0kg	SJSII	LARGE TRIGGER
230mm	GA9050	2,000W	6,600	4.7kg		LARGE TRIGGER
	GA9050R	2,000W	6,600	4.9kg		LARGE TRIGGER
	GA9020	2,200W	6,000	5.8kg		LARGE TRIGGER
	GA9062	2,200W	6,600	5.7kg		LARGE TRIGGER
	GA9063	2,200W	6,600	5.8kg	SJSII	LARGE TRIGGER
	GA9030	2,400W	6,600	6.3kg		LARGE TRIGGER
	GA9040S	2,600W	6,600	6.7kg		LARGE TRIGGER
	GA9080	2,700W	6,600	6.5kg	SJSII	LARGE TRIGGER
GA9070	2,800W	6,600	6.3kg	SJSII	LARGE TRIGGER	

Comparison Chart - AC Angle Grinders

Handle	Anti-Restart Function	Soft Start	Soft Start	Soft Start	Soft Start	Soft Start
	✓	✓	✓	✓		
	✓	✓		✓		
	✓	✓	✓	✓		
	✓	✓	✓			✓
	✓	✓	✓	✓		✓
	✓	✓	✓			
	✓	✓	✓			
	✓	✓		✓		
	✓	✓	✓	✓		
			✓			
			✓			
	✓	✓	✓	✓		✓
	✓	✓	✓			
	✓	✓	✓			✓
	✓	✓	✓			
D SHAPE						
D SHAPE						
		✓			✓	
		✓			✓	
	✓	✓	✓		✓	✓
	✓	✓				
D SHAPE						
D SHAPE						
		✓			✓	
	✓	✓			✓	
	✓	✓	✓		✓	✓



AC Angle Grinders

N9500N 100mm Angle Grinder



411

570W

Capacity	Depressed Center
	Wheel: 100mm
	Wire cup brush: 75mm
	Cut-off wheel: 110mm
	Abrasive disc: 100mm
No load speed	12,000rpm
Overall Length	245mm
Spindle thread	M10 x 1.25
Net weight	1.6kg



9553HN 100mm Angle Grinder



Slide Switch

325



710W

Wheel Diameter	100 mm
No Load Speed (RPM)	11,000
Dimensions (LxWxH)	258x118x97 mm
Net weight	1.5 kg



9554HN 115mm Angle Grinder



Slide Switch

325



710W

Wheel Diameter	115 mm
No Load Speed (RPM)	10,000
Dimensions (LxWxH)	258x129x106 mm
Net weight	1.6 kg



9555HN 125mm Angle Grinder



Slide Switch

325



710W

Wheel Diameter	125 mm
No Load Speed (RPM)	10,000
Dimensions (LxWxH)	258x139x106 mm
Net weight	1.6 kg



GA4530 115mm Angle Grinder



Slide Switch

459



720W

Wheel Diameter	115 mm
No Load Speed (RPM)	10,000
Dimensions (LxWxH)	266x128x103 mm
Net weight	2.2 kg



9556HN 100mm Angle Grinder



Slide Switch

325



840W

Capacity	Depressed Center
	Wheel: 100mm
	Abrasive disc: 100mm
	Diamond wheel: 100mm
No load speed	11,000rpm
Dimensions (LxWxH)	271x129x106mm
Spindle thread	DIN type
Net weight	2.0kg



9557HN 115mm
Angle Grinder



Slide Switch

325



840W

Capacity	Depressed Center
	Wheel: 115mm
	Abrasive disc: 115mm
	Diamond wheel: 115mm
No load speed	11,000rpm
Dimensions (LxWxH)	271x129x106mm
Spindle thread	DIN type
Net weight	2.0kg



9558HN 125mm
Angle Grinder



Slide Switch

325



840W

Capacity	Depressed Center
	Wheel: 125mm
	Abrasive disc: 125mm
	Diamond wheel: 125mm
No load speed	11,000rpm
Dimensions (LxWxH)	271x139x106mm
Spindle thread	DIN type
Net weight	2.1kg



9556HP 100mm
Angle Grinder



Paddle Switch

325



840W

Capacity	Depressed Center
	Wheel: 100mm
	Abrasive disc: 100mm
	Diamond wheel: 100mm
No load speed	11,000rpm
Dimensions (LxWxH)	273x129x106mm
Spindle thread	DIN type
Net weight	2.1kg



9557HP 115mm
Angle Grinder



Paddle Switch

325



840W

Capacity	Depressed Center
	Wheel: 115mm
	Abrasive disc: 115mm
	Diamond wheel: 115mm
No load speed	11,000rpm
Dimensions (LxWxH)	273x129x106mm
Spindle thread	DIN type
Net weight	2.1kg



9558HP 125mm
Angle Grinder



Paddle Switch

325



840W

Capacity	Depressed Center
	Wheel: 125mm
	Abrasive disc: 125mm
	Diamond wheel: 125mm
No load speed	11,000rpm
Dimensions (LxWxH)	273x129x106mm
Spindle thread	DIN type
Net weight	2.1kg



9015B 125mm
Angle Grinder



Paddle Switch

303



1050W

Capacity	Depressed Center
	Wheel: 125mm
	Wire cup brush: 90mm
	Abrasive disc: 125mm
	Diamond wheel: 125mm
No load speed	10,000rpm
Dimensions (LxWxH)	381mm
Spindle thread	DIN type, 5/8"-11UNC
Net weight	2.4kg



GA5011 125mm
Angle Grinder



303



1050W

Wheel Diameter	125 mm
No Load Speed (RPM)	12,000
Dimensions (LxWxH)	384x139x113 mm
Net weight	2.6kg
Power supply cord	2.5 m



**GA5010 125mm
Angle Grinder**



303



1050W

Wheel Diameter	125 mm
No Load Speed (RPM)	12,000
Dimensions (LxWxH)	356x139x112 mm
Net weight	2.6 kg
Power supply cord	2.5 m



**GA6010 150mm
Angle Grinder**



303



1050W

Wheel Diameter	125 mm
No Load Speed (RPM)	10,000
Dimensions (LxWxH)	356x169x112 mm
Net weight	2.7 kg
Power supply cord	2.5 m



**GA4040Z 100mm
Angle Grinder**



325

Slide Switch



100W



Wheel Diameter	100 mm
No Load Speed (RPM)	11,000
Dimensions (LxWxH)	303x117x111 mm
Net weight	2.2 kg



**GA4540Z 115mm
Angle Grinder**



325

Slide Switch



1100W



Wheel Diameter	115 mm
No Load Speed (RPM)	11,000
Dimensions (LxWxH)	303x130x116 mm
Net weight	2.3 kg



**GA5040Z 125mm
Angle Grinder**



325

Slide Switch



1100W



Wheel Diameter	125 mm
No Load Speed (RPM)	11,000
Dimensions (LxWxH)	303x140x116 mm
Net weight	2.4 kg



**GA4050 100mm
Angle Grinder**



260

Paddle Switch



1300W

Wheel Diameter	100 mm
No Load Speed (RPM)	11,000
Dimensions (LxWxH)	325x117x110 mm
Net weight	2.4 kg



**GA4550 115mm
Angle Grinder**



260

Paddle Switch



1300W

Wheel Diameter	115 mm
No Load Speed (RPM)	11,000
Dimensions (LxWxH)	325x130x117 mm
Net weight	2.8 kg



GA5050 125mm Angle Grinder



Paddle Switch

260



1300W

Wheel Diameter	100 mm
No Load Speed (RPM)	11,000
Dimensions (LxWxH)	325x140x117 mm
Net weight	2.8 kg



GA4550R 100mm Angle Grinder



Paddle Switch
Anti-Restart

260



1300W

Wheel Diameter	115 mm
No Load Speed (RPM)	11,000
Dimensions (LxWxH)	325x130x117 mm
Net weight	2.8 kg



GA5050R 115mm Angle Grinder



Paddle Switch
Anti-Restart

260



1300W

Wheel Diameter	125 mm
No Load Speed (RPM)	11,000
Dimensions (LxWxH)	325x140x117 mm
Net weight	2.8 kg



GA4040CZ 100mm Angle Grinder



Slide Switch

318



1400W

Wheel Diameter	100 mm
No Load Speed (RPM)	2,800-11,000
Dimensions (LxWxH)	303x117x111 mm
Net weight	2.3 kg



GA4540CZ 115mm Angle Grinder



Slide Switch

318



1400W

Wheel Diameter	100 mm
No Load Speed (RPM)	2,800-11,000
Dimensions (LxWxH)	303x117x111 mm
Net weight	2.3 kg



GA5040CZ 125mm Angle Grinder



Slide Switch

318



1400W

Wheel Diameter	100 mm
No Load Speed (RPM)	2,800-11,000
Dimensions (LxWxH)	303x117x111 mm
Net weight	2.3 kg



GA4591 115mm Angle Grinder



Slide Switch
Anti-Restart

264



1700W 127V
1900W 220V - 240V

Wheel Diameter	115 mm
No Load Speed (RPM)	2,800-11,500
Dimensions (LxWxH)	349x130x129 mm
Net weight	2.4 kg



GA5091 125mm

Angle Grinder



Slide Switch
Anti-Restart

264

NEW



AFT

S-JST II
SUPER JOINT SYSTEM

1700W | 127V

1900W | 220V - 240V

Wheel Diameter	125 mm
No Load Speed (RPM)	2,800-11,500
Dimensions (LxWxH)	349x130x129 mm
Net weight	2.4 kg



GA4592 115mm

Angle Grinder



Slide Switch
Anti-Restart

264

NEW



AFT

S-JST II
SUPER JOINT SYSTEM

1700W | 127V

1900W | 220V - 240V

Wheel Diameter	115 mm
No Load Speed (RPM)	11,500
Dimensions (LxWxH)	326x130x123 mm
Net weight	2.2 kg



GA5092 125mm

Angle Grinder



Slide Switch
Anti-Restart

264

NEW



AFT

S-JST II
SUPER JOINT SYSTEM

1700W | 127V

1900W | 220V - 240V

Wheel Diameter	125 mm
No Load Speed (RPM)	11,500
Dimensions (LxWxH)	326x140x123 mm
Net weight	2.2 kg



GA4594 115mm
Angle Grinder



Paddle Switch
Anti-Restart

264

NEW



AFT

1700W 127V

1900W 220V - 240V

SJS II
SUPER JOINT SYSTEM

Wheel Diameter	115 mm
No Load Speed (RPM)	11,500
Dimensions (LxWxH)	349x130x129 mm
Net weight	2.4 kg



GA5094 125mm
Angle Grinder



Paddle Switch
Anti-Restart

264

NEW



AFT

1700W 127V

1900W 220V - 240V

SJS II
SUPER JOINT SYSTEM

Wheel Diameter	125 mm
No Load Speed (RPM)	11,500
Dimensions (LxWxH)	349x140x129 mm
Net weight	2.4 kg



GA4595 115mm
Angle Grinder



Paddle Switch
Anti-Restart

264

NEW



AFT

1700W 127V

1900W 220V - 240V

SJS II
SUPER JOINT SYSTEM

Wheel Diameter	115 mm
No Load Speed (RPM)	11,500
Dimensions (LxWxH)	326x130x123 mm
Net weight	2.2 kg



GA5095 125mm
Angle Grinder



Paddle Switch
Anti-Restart

264

NEW



AFT

1900W

Wheel Diameter	125 mm
No Load Speed (RPM)	11,500
Dimensions (LxWxH)	326x140x123 mm
Net weight	2.2 kg



GA7050 180mm
Angle Grinder



204



1650W 127V

2000W 220V - 240V

Wheel Diameter	180 mm
No load speed	8,500 rpm
Dimensions (LxWxH)	432x200x132 mm
Net weight	3.98 kg



GA9050 230mm
Angle Grinder



204



1650W 127V

2000W 220V - 240V

Wheel Diameter	230 mm
No load speed	6,600 rpm
Dimensions (LxWxH)	432x250x132 mm
Net weight	4.64 kg



GA7050R 180mm
Angle Grinder



Anti-Restart

204



1650W 127V

2000W 220V - 240V

Wheel Diameter	180 mm
No load speed	8,500 rpm
Dimensions (LxWxH)	455x200x132 mm
Net weight	4.6 kg



GA9050R 230mm
Angle Grinder



Anti-Restart

204



1650W 127V

2000W 220V - 240V

Wheel Diameter	230 mm
No load speed	6,600 rpm
Dimensions (LxWxH)	455x250x132 mm
Net weight	4.8 kg



GA7020 180mm
Angle Grinder



204



2200W

Wheel Diameter	180 mm
No Load Speed (RPM)	8,500
Dimensions (LxWxH)	473x200x140 mm
Net weight	5.56 kg



GA9020 230mm
Angle Grinder



204



2200W

Wheel Diameter	230 mm
No Load Speed (RPM)	6,600
Dimensions (LxWxH)	473x249x140 mm
Net weight	5.76 kg



GA7062 180mm
Angle Grinder



218



2200W

Wheel Diameter	180 mm
No Load Speed (RPM)	8,500
Dimensions (LxWxH)	450x200x144 mm
Net weight	5.51 kg



GA9062 230mm
Angle Grinder



218



2200W

Wheel Diameter	230 mm
No Load Speed (RPM)	6,600
Dimensions (LxWxH)	450x250x144 mm
Net weight	5.61 kg



GA7063 180mm
Angle Grinder



218



2200W

Wheel Diameter	180 mm
No Load Speed (RPM)	8,500
Dimensions (LxWxH)	450x200x145 mm
Net weight	5.64 kg



SJST
SUPER JOINT SYSTEM

GA9030 230mm
Angle Grinder



204



2200W 115V

2400W 220V - 240V

Wheel Diameter	230 mm
No Load Speed (RPM)	6,600
Dimensions (LxWxH)	503x250x140 mm
Net weight	6.26 kg



GA7040S 180mm
Angle Grinder



204



2600W

Wheel Diameter	180 mm
No Load Speed (RPM)	8,500
Dimensions (LxWxH)	511x200x140 mm
Net weight	6.45 kg



GA9040S 230mm
Angle Grinder



204



2600W

Wheel Diameter	230 mm
No Load Speed (RPM)	6,600
Dimensions (LxWxH)	503x250x140 mm
Net weight	6.65 - 8.94 kg



GA7080 180mm
Angle Grinder



224

NEW



2400W 127V

2700W 220V - 240V

Wheel Diameter	180 mm
No Load Speed (RPM)	8,500
Dimensions (LxWxH)	509x200x144 mm
Net weight	6.3 - 6.8 kg



GA9080 230mm
Angle Grinder



224

NEW



2400W 127V

2700W 220V - 240V

Wheel Diameter	230 mm
No Load Speed (RPM)	6,600
Dimensions (LxWxH)	509x250x144 mm
Net weight	6.5 - 8.6 kg



GA7070 180mm
Angle Grinder



224

NEW



2200W 127V

2800W 220V - 240V

Wheel Diameter	180 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	8,500
Dimensions (L x W x H)	506 x 200 x 146 mm
Net weight	6.1 - 6.6 kg



AFT

GA9070 230mm
Angle Grinder



224

NEW



2200W 127V

2800W 220V - 240V

Wheel Diameter	230 mm
Hole Diameter	22.23 mm
No Load Speed (RPM)	6,600
Dimensions (L x W x H)	506 x 250 x 146 mm
Net weight	6.3 - 8.5 kg



AFT



GD800 Cordless Die Grinder

2

430 



18V
LITHIUM-ION

LXT

Capacity	Collet : 3mm - 8mm
Wheel diameter	38mm
No load speed (rpm)	26,000
Dimensions (L x W x H)	402x82x118mm
Net weight	2.0kg

GD0603 6mm Die Grinder



64 



240W

Collet Capacity	6 mm or 1/4"
Max Wheel Diameter	19 mm (3/4")
No Load Speed (RPM)	28,000
Diameter of grip	65 mm
Circumference of Grip Portion	203 mm
Dimensions (L x W x H)	289 x 64 x 67 mm
Net weight	0.98 kg



GD0600 6mm Die Grinder



325 



400W

Capacity	Collet: 3,6mm or 1/8", 1/4"
Wheel dia.	38mm (2-1/2")
No load speed	25,000rpm
Dimensions (LxWxH)	358mm x 82mm x 82mm
Net weight	1.7kg



GD0602 6mm Die Grinder



325 



400W

Capacity	Collet : 6mm or 1/4"
Wheel dia.	38mm (1-1/2")
No load speed (rpm)	25,000
Dimensions (LxWxH)	264 x 82 x 82mm
Net weight	1.4kg



GD0800C 8mm Die Grinder



318 



750W

Capacity	Collet : 3,6,8mm or 1/8", 1/4"
Max wheel point dia.	25mm
No load speed	7,000-28,000rpm
Dimensions (LxWxH)	371x75x75mm
Net weight	1.7kg



SUPER JOINT SYSTEM
SJS

GD0810C 8mm Die Grinder



318 



750W

Capacity	Collet : 3,6,8mm or 1/8", 1/4"
Max wheel point dia.	50mm
No load speed	1,800-7,000rpm
Overall length	371mm (14-5/8")
Net weight	1.7kg



SUPER JOINT SYSTEM
SJS

GD0801C 8mm Die Grinder



Paddle Switch

318 



750W

Capacity	Collet : 3,6,8mm or 1/8", 1/4"
No load speed (rpm)	7,000-29,000
Dimensions (L x W x H)	390x75x88mm
Net weight	2.0kg



SUPER JOINT SYSTEM
SJS

GD0811C 8mm Die Grinder



Paddle Switch

318 



750W

Capacity	Collet : 3,6,8mm or 1/8", 1/4"
No load speed (rpm)	1,800-7,000
Dimensions (L x W x H)	390mm
Net weight	2.0kg



SUPER JOINT SYSTEM
SJS

GS5000 125mm Straight Grinder



204 



750W

Wheel diameter	125mm (5")
Hole dia.	12,7,20mm
No load speed (rpm)	5,600
Dimensions (L x W x H)	590x189x116mm
Net weight	5.0kg



GS6000 150mm
Straight Grinder



204



750W

Wheel diameter	150mm (6")
Hole dia.	12.7, 20mm
No load speed (rpm)	5,600
Dimensions (L x W x H)	590x216x130mm
Net weight	5.2kg



GB602 150mm
Bench Grinder



250W



Wheel diameter	150mm x 16mm
Hole dia.	12.7mm (1/2")
H.P.	1/3
No load speed (rpm)	2,850 (50Hz) / 3,450 (60Hz)
Dimensions (LxWxH)	375 x 205 x 286mm
Net weight	9.2kg



GB800 205mm
Bench Grinder



540W



Max. wheel size	205 mm x 25 mm
Distance between wheels	345 mm
H.P.	3/4
No load speed	2,850 rpm
Overall length	455 mm
Net weight	18.5 kg

GB801 205mm
Bench Grinder



550W



Wheel diameter	205mm x 19mm
Hole dia.	15.88mm (5/8")
H.P.	3/4
No load speed (rpm)	2,850 (50Hz) / 3,450 (60Hz)
Dimensions (LxWxH)	395 x 265 x 333mm
Net weight	19.8kg



Concrete Planer

PC5010C 125mm
Concrete Planer



318



1400W



Wheel Diameter	125 mm (5")
Hole Diameter	22.23 mm
No Load Speed (RPM)	4,000 - 9,000
Dimensions (LxWxH)	350 x 231 x 179 mm
Net weight	2.5 - 3.6 kg
Power supply cord	4.0 m



PC5000C 125mm
Concrete Planer



253



1400W

Wheel Diameter	125mm (5")
Hole Diameter	22.23mm
No Load Speed (RPM)	10,000
Dimensions (LxWxH)	437 x 235 x 195mm
Net weight	4.0kg
Power supply cord	5.0m



PC5001C 125mm
Concrete Planer



253



1400W

Wheel Diameter	125mm (5")
Hole Diameter	22.23mm
No Load Speed (RPM)	10,000
Dimensions (LxWxH)	479 x 182 x 195mm
Net weight	5.1kg
Power supply cord	5.0m



Cordless lineup to cover all polishing applications

PV001G: 180 mm
40V MAX XGT

PV001G: 180 mm
40V MAX XGT

PV001G: 180 mm
40V MAX XGT

PV001G: 180 mm
40V MAX XGT



Sanding / Polishing

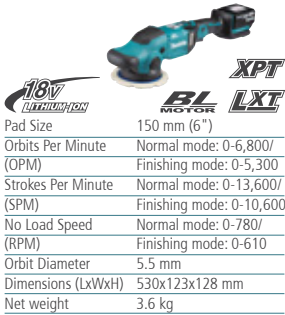
PV001G 180mm **4.0Ah, Z**
Cordless Polisher



Capacity Pad: 180 mm
No Load Speed (RPM) 0 - 2,200
Dimensions (L x W x H) 496 x 198 x 196 mm
Net weight 2.3 kg



DP0600 150mm **5.0Ah, Z**
LXT - Cordless Random Orbit Polisher



Pad Size 150 mm (6")
Orbits Per Minute Normal mode: 0-6,800/
(OPM) Finishing mode: 0-5,300
Strokes Per Minute Normal mode: 0-13,600/
(SPM) Finishing mode: 0-10,600
No Load Speed Normal mode: 0-780/
(RPM) Finishing mode: 0-610
Orbit Diameter 5.5 mm
Dimensions (LxWxH) 530x123x128 mm
Net weight 3.6 kg



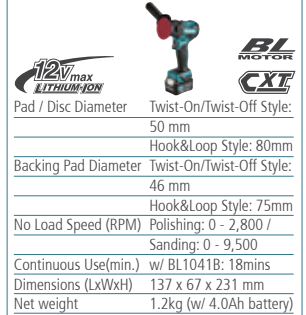
DPV300 50-80mm **5.0Ah, Z**
LXT - Cordless Sander Polisher



Pad / Disc Diameter Twist-On/Twist-Off Style:
50mm
Hook&Loop Style: 80mm
Backing Pad Diameter Twist-On/Twist-Off Style:
46mm
Hook&Loop Style: 75mm
No Load Speed (RPM) Polishing: 0-2,800 /
Sanding: 0 - 9,500
Continuous Use (min.) w/ BL1850B: 34mins
Dimensions (LxWxH) 160 x 79 x 256 mm
Net weight 1.6 kg



PV301D **Z**
CXT - Cordless Sander Polisher



Pad / Disc Diameter Twist-On/Twist-Off Style:
50 mm
Hook&Loop Style: 80mm
Backing Pad Diameter Twist-On/Twist-Off Style:
46 mm
Hook&Loop Style: 75mm
No Load Speed (RPM) Polishing: 0 - 2,800 /
Sanding: 0 - 9,500
Continuous Use (min.) w/ BL1041B: 18mins
Dimensions (LxWxH) 137 x 67 x 231 mm
Net weight 1.2kg (w/ 4.0Ah battery)



PO600C 150mm **AC**
Random Orbit Polisher



900W
Pad Size 150 mm (6")
Orbits Per Minute (OPM) 0 - 6,800
Strokes Per Minute (SPM) 0 - 13,600
No Load Speed (RPM) 0 - 780
Orbit Diameter 5.5 mm (7/32")
Dimensions (L x W x H) 451x148x126 mm
Net weight 2.8 kg



9237CB 180mm **AC**
Polisher



1200W
Capacity Wool Pad: 180mm (7")
Wool Bonnet: 180mm (7")
No Load Speed 0 - 3,200 rpm
Dimensions (LxWxH) 431x198x187 mm
Net weight 3.4 kg



PV7000C 180mm **AC**
Polisher



900W
Capacity Abrasive disc: 180mm (7")
Pad : 170mm (6-11/16")
No load speed 600-2,000 rpm
Overall length 210mm
Net weight 2.1kg



9207SPB 180mm
Sander-Polisher



100



700W

Capacity	Abrasive Disc: 180mm Diamond wheel: 180mm
No load speed	2,000 / 3,800rpm
Overall length	455mm (17-7/8")
Net weight	3.4kg



SA700C 180mm
Angle Sander



204



1600W

Capacity	Abrasive Disc: 180mm Pad: 180mm
No load speed	0-4,000rpm
Dimensions	453 x 170 x 136mm
Net weight	3.4kg



SA7021 180mm
Angle Sander



204



2200W

Capacity	Depressed Center Wheel : 180, 230mm Abrasive Disc : 180mm
No load speed	6,600rpm
Dimensions (LxWxH)	473 x 105 x 140mm
Net weight	5.0kg



Disc Sander

GV6010 150mm
Disc Sander



64



440W

Capacity	Abrasive disc : 150mm Pad : 120mm
No load speed (rpm)	4,500
Dimensions (L x W x H)	200 x 74 x 181mm
Net weight	1.2kg
Power supply cord	2.5m



9218SB 180mm
Disc Sander



100



570W

Capacity	Wire cup brush : 110mm Abrasive disc : 180mm
No load speed	4,500rpm
Overall length	225mm
Net weight	2.9kg
Power supply cord	2.5m



GV700C 180mm
Disc Sander



303



900W

Capacity	Abrasive Disc : 180mm Pad : 180mm
No load speed	2,500 - 4,700
Overall length	210mm
Net weight	2.1kg
Power supply cord	2.5m





Belt Sander

DBS180
LXT - Cordless Belt Sander

2



18V
LITHIUM-ION

LXT

Belt Width	6 / 9 / 13 mm
Belt Length	533 mm
Belt Speed	600 - 1,700 m/min
Dimensions (L x W x H)	500x96x116 mm
Net weight	2.1 kg



9032 9mm x 533mm
Belt Sander



411



500W

Belt size	9 x 533mm
Belt speed	300 - 1,700 m/min.
Max. sanding depth	110mm
Overall length	420mm
Net weight	1.6kg
Power supply cord	2.5m



9031 30-533mm
Belt Sander



411



550W

Belt size	30 x 533mm
Belt speed	200 - 1,000 m/min.
Overall length	380mm
Net weight	2.1kg
Power supply cord	2.5m



9910 76-457mm
Belt Sander



411



650W

Belt size	76 x 457mm
Belt speed	270 m/min.
Overall length	262mm
Net weight	2.7kg
Power supply cord	2.5m



9924DB 76mm x 610mm
Belt Sander



100



850W

Belt size	76 x 610, 620mm
Belt speed	400 m/min.
Overall length	355mm
Net weight	4.8kg
Power supply cord	5.0m



9920 76mm x 610mm
Belt Sander



303



1010W

Belt size	76 x 610mm
Belt speed	210 - 440 m/min.
Overall length	334mm
Net weight	4.5kg
Power supply cord	5.0m



9401 100mm x 610mm
Belt Sander



153



940W

Belt size	100mm x 610mm
Belt speed	350 m/min.
Overall length	374mm
Net weight	7.4kg
Power supply cord	5.0m



9403 100mm x 610mm**Belt Sander****303** **1200W**

Belt size	100mm x 610mm
Belt speed	500 m/min.
Overall length	353mm
Net weight	5.7kg
Power supply cord	5.0m

**9404** 100mm x 610mm**Belt Sander****303** **1010W**

Belt size	100 mm x 610mm
Belt speed	210 - 440 m/min.
Overall length	334mm
Net weight	4.7 kg
Power supply cord	5.0m

**Wheel Sander****9741****Wheel Sander****100** **860W**

Wheel dia.	100 x 120mm
No load speed	3,500rpm
Overall length	310mm
Net weight	4.2kg
Power supply cord	5.0m

**DB0180** 125mm**Cordless Random Orbit Sander****Z****204** **18V**
LITHIUM-ION**LXT**

Pad diameter	123mm
Abrasive disc diameter	125mm (5")
Orbits per minute (opm)	7,000/ 9,500/ 11,000
Dimensions (LxWxH)	175x123x153mm
Net weight	1.7kg

**B05030****Random Orbit Sander****419** **300W**

Pad diameter	123mm
Abrasive disc diameter	125mm
Orbits per minute (opm)	12,000
Dimensions (LxWxH)	153 x 123 x 153mm
Net weight	1.3kg
Power supply cord	2.0m

**B05041****Random Orbit Sander****64** **300W**

Pad diameter	123mm
Abrasive disc diameter	125mm
Orbits per minute (OPM)	4,000-12,000
Dimensions (LxWxH)	218 x 123 x 153mm
Net weight	1.4kg
Power supply cord	2.0m

**B06030****Random Orbit Sander****419** **310W**

Pad diameter	150mm
Abrasive disc diameter	150mm
Orbits per min.	4,000-10,000 opm
Overall length	309mm
Orbit diameter	3.0mm
Net weight	2.4kg

**B06050J****Random Orbit Sander****326** **750W**

Pad diameter	150mm
Abrasive disc diameter	150mm
Orbits per minute	1,600 - 6,800 opm
Sanding strokes per min.	3,200 - 13,600 spm
Pad speed in Roto-orbit mode	140 - 600 rpm
Orbit diameter	5.5mm
Dimensions (LxWxH)	330x155x145mm
Net Weight	2.6kg



DB0482 1/4 Sheet **5.0Ah, Z**
Cordless Finishing Sander



18V
LITHIUM-ION

LXT

Pad Size	112 x 102 mm
Abrasive Paper Size	Rectangular: 114 x 140 mm
Orbits Per Minute (OPM)	14,000
Dimensions (LxWxH)	156 x 112 x 151 mm
Net weight	1.0 kg (w/o battery)



DB0380 1/3 Sheet **5.0Ah, Z**
Cordless Finishing Sander



18V
LITHIUM-ION

XPT
BL
MOTOR
LXT

Pad Size	93 x 185 mm
Abrasive Paper Size	Rectangular: 93 x 228 mm
Orbits Per Minute (OPM)	4,000, 8,000, 12,000
Dimensions (LxWxH)	336 x 92 x 169 mm
Net weight	1.5 kg (w/o battery)



DB0381 1/3 Sheet **5.0Ah, Z**
Cordless Finishing Sander



AWS
XPT
BL
MOTOR
LXT

18V
LITHIUM-ION

Pad Size	93 x 185 mm
Abrasive Paper Size	Rectangular: 93 x 228 mm
Orbits Per Minute (OPM)	4,000, 8,000, 12,000
Dimensions (LxWxH)	336 x 92 x 169 mm
Net weight	1.5 kg (w/o battery)



B03700
Finishing Sander



64

180W

Pad size	93mm x 185 mm
Abrasive paper size	93mm x 228mm
Orbits per min.	10,000 opm
Overall length	254mm
Net weight	1.4kg



B03710
Finishing Sander



64

190W

Pad size	92mm x 185 mm
Abrasive paper size	93mm x 228mm
Orbits per min.	11,000 opm
Overall length	253 x 92 x 153mm
Net weight	1.6kg



B04900
Finishing Sander



419

330W

Pad size	115mm x 229 mm
Abrasive paper size	115mm x 232mm
Orbits per min.	10,000 opm
Overall length	289mm
Net weight	2.7kg



B04901
Finishing Sander



419

330W

Pad size	115mm x 229 mm
Abrasive paper size	115mm x 280mm
Orbits per min.	10,000 opm
Overall length	289mm
Net weight	2.7kg



9046
Orbital Sander



419

600W

Pad dia.	115 mm x 229 mm
Abrasive paper size	115 mm x 280 mm
Orbits per min.	6,000 opm
Overall length	283 mm
Orbit diameter	5 mm
Net weight	3.1 kg



B04556
Finishing Sander



200W

Pad size	112 x 102mm
Abrasive paper size	114 x 140mm
Dimensions (L x W x H)	131 x 112 x 141mm
Orbits per minute	14,000 opm
Net weight	1.1kg



B04566
Finishing Sander



419



200W

Pad size	100 x 164mm
Abrasive paper size	102 x 166mm
Orbits per minute (opm)	14,000
Dimensions (LxWxH)	197 x 100 x 137mm
Net weight	1.2kg



Dry Wall Sander

DSL800
Cordless Drywall Sander

Z




18V LITHIUM-ION

AWS XPT BL MOTOR LXT

Pad diameter	210 mm
Abrasive Disc Size	225 mm
No Load Speed	1,000 - 1,800 RPM
Dimensions (LxWxH)	1,100-1,520x259x273 mm
Net weight	5.7 kg

DSL801
Cordless Drywall Sander

Z



100

18V LITHIUM-ION

AWS XPT BL MOTOR LXT

Pad diameter	210 mm
Abrasive Disc Size	225 mm
No Load Speed	1,000 - 1,800 RPM
Dimensions (LxWxH)	1,120-1,540x278x273 mm
Net weight	5.8 kg



Our Range of Slide Compound Miter Saw / Miter Saw

	355 mm	305 mm	260 mm	255 mm	216 mm	190 mm	165 mm
XGT		● LS003G 40V MAX	● LS004G 40V MAX		● LS002G 40V MAX		
LXT		● DLS211 18Vx2 LXT	● DLS111 18Vx2 LXT			● DLS714 18Vx2 LXT	● DLS600 18V LXT
		● DLS713 18V LXT					
AC	● LH1201FL 1,650W	● LS1219L 1,510W	● LH1019L 1,510W	● LS1018LN 1,430W		● LS0815FL 1,400W	● LS7014 1,010W
	● LS1440 1,380W		● LH1040 1,650W	● LS1040 1,650W			
			● MLS100N 1,500W				

● Slide Compound Miter Saw ● Compound Miter Saw ● Table Top Miter Saw ● Miter Saw



Sawing

LS003G 305mm **Z**
Cordless Slide Compound Miter Saw



Blade Diameter	305 mm
Hole Diameter	25.4, 30 mm
Miter Angle	60° L 60° R
Bevel Angle	48° L 48° R
Max Cutting Capacity	0°Miter: 107x363mm/ 45°Miter: L/R:107x255mm
No Load Speed (RPM)	3,600
Dimensions (LxWxH)	898 x 690 x 725 mm
Net weight	28.9 kg (w/o battery)



LS004G 260mm **Z**
Cordless Slide Compound Miter Saw



Blade Diameter	260 mm
Hole Diameter	25.4, 30 mm
Miter Angle	60° L 60° R
Bevel Angle	48° L 48° R
Max Cutting Capacity	0°Miter: 91x279mm/ 45°Miter: L/R:91x197mm
No Load Speed (RPM)	3,600
Dimensions (LxWxH)	805 x 644 x 660 mm
Net weight	25.1 kg (w/o battery)



LS002G 216mm **Z**
Cordless Slide Compound Miter Saw



Blade Diameter	216 mm
Hole Diameter	25.4, 30 mm
Miter Angle	60° / 60° L 60, 60° R
Bevel Angle	48° / 48° L 48, 48° R
Max Cutting Capacity	0°Miter: 70x312 mm/ 0°Miter: L/R: 70x220 mm
No Load Speed (RPM)	4,800
Dimensions (LxWxH)	702 x 551 x 557 mm
Net weight	15.2 kg (w/o battery)



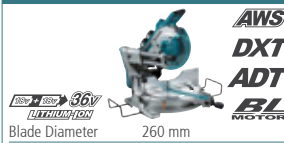
DLS211 305mm **Z**
Cordless Slide Compound Miter Saw



Blade Diameter	305 mm
Miter Angle	60° L / 60° R
Bevel Angle	48° L / 48° R
Max Cutting Capacity	90° Miter: 107 x 363 mm 90° Miter: 92 x 382 mm 45° Miter: L/R: 107x255mm 45° Miter: L/R: 92x268mm
No Load Speed (RPM)	4,400
Dimensions (LxWxH)	898x690x725 mm
Net weight	28.9 kg



DLS111 260mm **Z**
Cordless Slide Compound Miter Saw



Blade Diameter	260 mm
Miter Angle	60° L / 60° R
Bevel Angle	48° L / 48° R
Max Cutting Capacity	90° Miter: 91 x 279 mm 90° Miter: 68 x 310 mm 45° Miter: L/R: 91x197mm 45° Miter: L/R: 68x218mm
No Load Speed (RPM)	4,400
Dimensions (LxWxH)	805x644x660 mm
Net weight	27.3 kg



DLS714 190mm **Z**
Cordless Slide Compound Miter Saw



Max output	1,200W
Max cutting capacity	at 0° : 52x300mm at 45° left: 40x300mm at 5° right: 40x300mm
Blade diameter	190mm
No load speed (rpm)	5,700
Dimensions (LxWxH)	655x430x445mm
Net weight	12.6kg



DLS713 190mm **Z**
Cordless Slide Compound Miter Saw



Max cutting capacity	at 0° : 52x300mm at 45° : 25x300mm
Blade diameter	190mm
No load speed (rpm)	2,200
Dimensions (LxWxH)	655x430x454mm
Net weight	12.7kg



DLS600 165mm **Z**
Cordless Compound Miter Saw



Blade Diameter	165 mm
Miter Angle	52° L / 52° R
Bevel Angle	46° L / 46° R
Max Cutting Capacity	90° Miter: 46 x 92 mm
No Load Speed (RPM)	5,000
Dimensions (L x W x H)	340x400x440 mm
Net weight	6.6 kg



LS1219L 305mm
Slide Compound Miter Saw



153



1800W

DXT

Blade Diameter	305 mm
Bevel Angle	60° L / 60° R
Miter Angle	48° L / 48° R
Max Cutting Capacity	90°: 107 x 363 mm
(Bevel/Miter)	45°: 107 x 255 mm
No Load Speed (RPM)	3,200
Dimensions (L x W x H)	898x644x725 mm
Net weight	29.3 kg



LS1019L 260mm
Slide Compound Miter Saw



153



1510W

DXT

Blade Diameter	260 mm
Bevel Angle	48° L / 48° R
Miter Angle	60° L / 60° R
Max Cutting Capacity	90°/45°LR: 68/218 mm
(Bevel/Miter)	90°/45°LR: 91/197 mm
No Load Speed (RPM)	3,200
Dimensions (LxWxH)	805x644x660 mm
Net weight	26.3 kg



LS1018LN 255mm
Slide Compound Miter Saw



JM23000123



1430W

Max cutting capacity	at 0° : 91 x 305mm
	at 45° : 91 x 215mm
Blade diameter	255 - 260mm
Blade bore	15.88/30mm (Ring 16)
No load speed (rpm)	4,300
Dimensions (LxWxH)	536 x 825 x 633mm
Net weight	19.9kg



LS0815FL 216mm
Slide Compound Miter Saw



1400W



Max cutting capacity	at 0° : 65x305mm
	at 45° : 50x305mm
Blade diameter	216mm
No load speed (rpm)	5,000
Dimensions (L x W x H)	755x450x488mm
Net weight	14.1kg



LS0714 190mm
Slide Compound Miter Saw



153



1010W

Max cutting capacity	at 0° : 52 x 300mm
	at 45° : 52 x 212mm
Blade diameter	190mm
Blade bore	20mm
No load speed	6,000rpm
Dimensions (LxWxH)	670 x 430 x 458mm
Net weight	13.1kg



LS1040 255mm
Compound Miter Saw



153



1650W

Max cutting capacity	at 0° : 90.5 x 95mm
	at 45° : 90.5 x 67mm
Blade diameter	255 - 260mm
Blade bore	15.88/30mm (Ring 16)
No load speed	4,600rpm
Dimensions (LxWxH)	530 x 532 x 476mm
Net weight	12.4kg



LS1440 355mm
Miter Saw



154



1380W

Max cutting capacity	at 0°: 122 x 152mm
	at 45°: 122 x 115mm
Blade diameter	355mm
Blade bore	25mm
No load speed	3,200rpm
Dimensions (LxWxH)	596 x 530 x 435mm
Net weight	34.2kg



MLS100N 255mm
Miter Saw



1500W



Max cutting capacity	at 0°: 75 x 90mm
	at 45°: 48 x 90mm
Blade diameter	255 mm
No load speed	4,200rpm
Dimensions (L x W x H)	610 x 485 x 515mm
Net weight	14.7kg



LH1201FL 305mm
Table Top Miter Saw



1650W



Max cutting capacity	at 0°: 95 x 155mm
	at 45°: 64 x 155mm
Blade diameter	305mm
No load speed (rpm)	3,800
Dimensions (L x W x H)	610 x 535 x 692mm
Net Weight	20.7kg



LH1040 260mm Table Top Miter Saw



153

1650W

Max cutting capacity	at 0°: 93 x 95mm at 45°: 53 x 95mm
Table saw mode	40mm
Blade diameter	260mm
Blade bore	15.88 / 30mm (Ring 16)
No load speed	4,800rpm
Dimensions (LxWxH)	530 x 476 x 535mm
Net weight	14.3kg



LF1000 260mm Flip Over Saw

Z



153



1650W

Max cutting capacity	at 0° : 20 x 210mm at 45°: 50 x 150mm
Table saw mode	70mm
Blade diameter	260mm
Blade bore	15.88 / 30mm (Ring 16)
No load speed	2,700rpm
Dimensions (LxWxH)	Miter saw: 660x650x800mm Table saw: 660x650x845mm
Net weight	36.0kg



2712 315mm Table Saw



1760W 127V

2000W 220V



Max cutting capacity	at 0°: 85mm at 45°: 58mm
Blade diameter	315mm
No load speed (rpm)	50Hz: 2,950 60Hz: 3,400
Bevel cutting capacity	0° - 45°
Dimensions (LxWxH)	1,670 x 700 x 810mm
Net weight	52.9kg



MLT100N 260mm Table Saw



JM230001

1500W

Capacity	at 0°: 91mm at 45°: 63mm
Blade diameter	260mm
No load speed (rpm)	4,300
Dimensions (LxWxH)	726 x 984 x 333mm
Net weight	34.1kg



2704N 255mm Table Saw



153

1650W

Capacity	at 90°: 91mm at 45°: 63mm
Blade diameter	255mm
Blade bore	15.88 / 25.4mm
No load speed	4,800rpm
Bevel cutting capacity	-0.5° - 45.5°
Dimensions (L x W x H)	665 x 766 x 344mm
Net weight	34.9kg



LB1200F Band Saw



419

900W

Capacity	Thickness of cut : 165mm Throat : 305mm
Blade speed	Hi : (50Hz)800 (60Hz)1,000 m/min Lo : (50Hz)400 (60Hz)500 m/min
Dimensions	615 x 775 x 1,600mm
Net weight	81.2kg




Circular Saw

Our Range of Circular Saws

	415 mm	355 mm	260-270 mm	235 mm	185-190 mm	165 mm	85 mm
XGT			HS011G (40V MAX) (25mm Bore) RS002G (40V MAX) (Rear Handle) (260mm) (25mm Bore)	HS009G (40V MAX) (25mm Bore)	HS004G (40V MAX) (20mm Bore) RS001G (40V MAX) (Rear Handle) (185mm) (20mm Bore)	HS012G (40V MAX) (20mm Bore) SP001G (40V MAX) (Plunge Cut) (20mm Bore)	
LXT				DHS900 (18Vx2 LXT) (25mm Bore)	DHS783 (18Vx2 LXT) (20mm Bore) DRS780 (18V LXT) (Rear Handle) (185mm) (20mm Bore)	DHS660 (18V LXT) DHS661 (18V LXT) DHS680 (18V LXT) (20mm Bore) DSP600 (18Vx2 LXT) DSP601 (18Vx2 LXT) (Plunge Cut) (20mm Bore)	
CXT							HS301D (12V MAX CXT) (15mm Bore)
AC	5402 (1,750W) (25mm Bore)	5143R (2,200W) (30mm Bore)	HS0600 (2,000W) (25mm Bore)	N5900B (2,000W) (30mm Bore)	HS7010 (20mm Bore) (1,600W) 5007N (20mm Bore) (1,800W) (185mm) 5800NB (20mm Bore) (900W) (180mm)		

HS011G 260-270mm Cordless Circular Saw **5.0Ah, Z**




XGT
40V
LITHIUM-ION
max

XPT
AWS
BL
MOTOR

Blade Diameter	260 - 270 mm
Bore Diameter	25mm / 25.4mm
Max Cutting Capacity	0°: 97 - 101 mm 45°: 68 - 71 mm
No Load Speed (RPM)	3,500
Dimensions (L x W x H)	453 x 196 x 336 mm
Net weight	4.8 kg (w/o battery)

HS009G 235mm Cordless Circular Saw **5.0Ah, Z**




XGT
40V
LITHIUM-ION
max

XPT
AWS
BL
MOTOR

Blade Diameter	235 mm
Bore Diameter	20mm
Max Cutting Capacity	0°: 85 mm / 45°: 61 mm 60°: 44 mm
No Load Speed (RPM)	4,000
Dimensions (LxWxH)	413 x 196 x 316 mm
Net weight	4.3 kg (w/o battery)

HS004G 185-190mm Cordless Circular Saw **4.0Ah, Z**



XGT
40V
LITHIUM-ION
max

ADT
XPT
AWS
BL
MOTOR

Blade Diameter	185 / 190 mm
Bore Diameter	20mm
Max Cutting Capacity	0°: 62.5 / 60 mm 45°: 44.5 / 43 mm 48°: 42 / 41 mm
No Load Speed (RPM)	6,000
Dimensions (L x W x H)	337x210x290 mm
Net weight	3.4 kg (w/o battery)

HS012G 165mm Cordless Circular Saw **2.5Ah, Z**




XGT
40V
LITHIUM-ION
max

XPT
AWS
BL
MOTOR

Blade diameter	165 mm
Blade bore	20 mm
Max cutting capacity	0°: 57 mm 45°: 41 mm
No load speed	5,200
Dimensions (LxWxH)	298 x 157 x 246 mm
Net weight	2.48 kg (w/o battery)

DHS900 235mm Cordless Circular Saw **5.0Ah, Z**




ADT
XPT
AWS
BL
MOTOR

36V
LITHIUM-ION

Blade Diameter	235 mm
Bore Diameter	30mm
Max Cutting Capacity	90°: 85 mm 45°: 61 mm 60°: 44 mm
No Load Speed (RPM)	4,500
Dimensions (L x W x H)	413x196x316 mm
Net weight	4.6 kg (w/o battery)

DHS783 185-190mm Cordless Circular Saw **5.0Ah, Z**



ADT
XPT
AWS
BL
MOTOR

36V
LITHIUM-ION

Blade Diameter	190 / 185 mm
Bore Diameter	20mm
Max Cutting Capacity	90°: 62.5 / 60 mm 45°: 44.5 / 43 mm 48°: 42 / 41 mm
No Load Speed (RPM)	6,000
Dimensions (L x W x H)	337x210x290 mm
Net weight	3.8 kg (w/o battery)

DHS661 165mm **5.0Ah, 2**
Cordless Circular Saw



**ADT
XPT
AWS
BL
MOTOR**

18V LITHIUM-ION

Blade Diameter	165 mm
Hole Diameter	20 mm
Max Cutting Capacity	90°: 57 mm
	45°: 41 mm
	50°: 37 mm
No Load Speed (RPM)	5,000
Dimensions (LxWxH)	270x186x250 mm
Net weight	2.5 kg (w/o battery)



DHS660 165mm **5.0Ah, 2**
Cordless Circular Saw



**ADT
XPT
BL
MOTOR**

18V LITHIUM-ION

Blade Diameter	165 mm
Hole Diameter	20 mm
Max Cutting Capacity	90°: 57 mm
	45°: 41 mm
	50°: 37 mm
No Load Speed (RPM)	5,000
Dimensions (LxWxH)	270x186x250 mm
Net weight	2.5 kg (w/o battery)



DHS680 165mm **5.0Ah, 3.0Ah, 2**
Cordless Circular Saw



**ADT
XPT
BL
MOTOR**

18V LITHIUM-ION

Max cutting capacity	at 0°: 57mm
	at 45°: 41mm
	at 50°: 37mm
Blade diameter	165mm
Bore diameter	20mm
No load speed (rpm)	5,000
Dimensions (LxWxH)	350x170x238mm
Net weight	2.62kg



HS301D 85mm **2.0Ah, 2**
Cordless Circular Saw



12V max LITHIUM-ION

CXT

Max cutting capacity	at 0°: 25.5mm
	at 45°: 16.5mm
Blade diameter	85mm
Bore diameter	15mm
No load speed (rpm)	1,500
Dimensions (LxWxH)	313x170x155mm
Net weight	1.6kg



5402 415mm **AC**
Circular Saw



1750W

153 mm

Capacity	at 0°: 157mm
	at 45°: 106mm
Blade diameter	415mm
Blade bore	25mm
No load speed	2,200rpm
Overall length	615mm
Net weight	13.6kg

5143R 355mm **AC**
Circular Saw



2200W

203 mm

SUPER LOW VIBRATION SYSTEM

SJS

Blade Diameter	355 mm
Max Cutting Capacity	90°: 130 mm
	45°: 90 mm
No Load Speed (RPM)	2,700
Overall Length	607 mm
Net weight	12.5 kg



HS0600 260/270mm **AC**
Circular Saw



2000W

Blade Diameter	260 / 270 mm
Max Cutting Capacity	0°: 97 / 101 mm
	45°: 68 / 71 mm
	50°: 61 / 63 mm
No Load Speed (RPM)	4,300
Dimensions (LxWxH)	418x273x324 mm
Net weight	6.9 kg



N5900B 235mm **AC**
Circular Saw



1650W 127V

2000W 220V

153 mm

Capacity	at 0°: 85mm
	at 45°: 60mm
	at 50°: 53mm
Blade diameter	235mm
Blade bore	30 mm
No load speed	4,100rpm
Overall length	380mm
Net weight	7.2kg



HS7010 185mm **AC**
Circular Saw



1600W

Blade Diameter	185 / 190 mm
Max Cutting Capacity	0°: 65 / 67 mm
	45°: 44 / 45 mm
No Load Speed (RPM)	5,500
Dimensions (L x W x H)	300x240x261 mm
Net weight	4.0 kg



5007N 185mm
Circular Saw



154

1800W

Capacity	at 0°: 63.5mm
	at 45°: 45mm
	at 56°: 35mm
Blade diameter	185mm
Blade bore	20mm
No load speed (rpm)	5,800
Overall length	317mm
Net weight	5.2kg



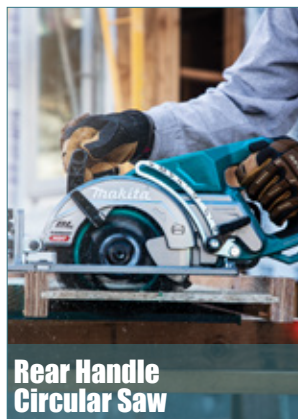
5800NB 180mm
Circular Saw



100

900W

Capacity	at 0°: 64mm
	at 45°: 43mm
Blade diameter	180mm
Blade bore	20mm
No load speed	4,500rpm
Overall length	272mm
Net weight	3.5kg



**Rear Handle
Circular Saw**

RS002G 260mm 5.0Ah, Z
Cordless Rear Handle Circular Saw



XGT
40V
max

XPT
AWS
BL
MOTOR

Blade Diameter	260 mm
Bore diameter	25mm
Max Cutting Capacity	90°: 95 mm
	45°: 70 mm
	56°: 54.5 mm
No Load Speed (RPM)	4,000
Dimensions (L x W x H)	489 x 193 x 309 mm
Net weight	5.0kg (w/o battery)



RS001G 185mm Z
Cordless Rear Handle Circular Saw



XGT
40V
max

XPT
ADT
BL
MOTOR

Blade Diameter	185 mm
Bore diameter	20mm
Max Cutting Capacity	90°: 65 mm
	45°: 45 mm
	53°: 38 mm
No Load Speed (RPM)	6,400
Dimensions (LxWxH)	446 x 196 x 270 mm
Net weight	4.3 kg (w/o battery)



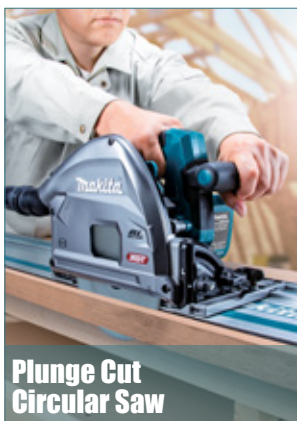
DRS780 185mm Z
Cordless Rear Handle Circular Saw



18V
LITHIUM-ION

XPT
ADT
BL
MOTOR
LXT

Blade Diameter	185 mm
Max Cutting Capacity	90°: 65 mm
	45°: 45 mm
	53°: 38 mm
No Load Speed (RPM)	5,100
Dimensions (LxWxH)	446x196x270mm
Net weight	5.6 kg



**Plunge Cut
Circular Saw**

SP001G 165mm Z
Cordless Plunge Cut Circular Saw



XGT
40V
max

XPT
AWS
BL
MOTOR

Wheel Diameter	165 mm
Bore Diameter	20 mm
Bevel Capacity	-1 - 48°
Max Cutting Capacity	0°: 56 mm
	45°: 40 mm
	48°: 38 mm
No Load Speed (RPM)	2,500 - 4,900
Dimensions (LxWxH)	347 x 221 x 271 mm
Net weight	3.7 kg (w/o battery)



DSPG01 165mm Z
Cordless Plunge Cut Circular Saw



**XPT
AWS
BL
MOTOR**

**36V
LITHIUM-ION**

Wheel Diameter	165 mm
Max Cutting Capacity	90°: 56 mm
	45°: 40 mm
	48°: 38 mm
No Load Speed (RPM)	2,500 - 6,300
Dimensions (LxWxH)	346x241x272 mm
Net weight	3.7 kg (w/o battery)



DSP600 165mm Z
Cordless Plunge Cut Circular Saw



**XPT
BL
MOTOR**

**36V
LITHIUM-ION**

Wheel Diameter	165 mm
Max Cutting Capacity	90°: 56 mm
	45°: 40 mm
	48°: 38 mm
No Load Speed (RPM)	2,500 - 6,300
Dimensions (LxWxH)	346x241x272 mm
Net weight	3.7 kg (w/o battery)



SPG000 165mm
Plunge Cut Circular Saw



303

1300W

Capacity	at 0°: 56mm
	at 45°: 40mm
	at 48°: 38mm
Blade diameter	165mm
Blade bore	20mm
No load speed (rpm)	2,000 - 5,200
Dimensions (LxWxH)	341 x 225 x 250mm
Net weight	4.4kg



Jig Saw

JV002G 4.0Ah, Z
Cordless Jig Saw



**SOFT
NOLOAD
XPT
BL
MOTOR**

**XGT
40V
LITHIUM-ION
MAX**

Capacity	Wood: 135 mm
	Steel: 10 mm
	Aluminum: 20 mm
Length of stroke	26 mm
Strokes per minute (spm)	0 - 3,500
Bevel range	0 - 45°
Dimensions (L x W x H)	280 x 84 x 208 mm
Net weight	2.0 kg (w/o battery)



JV001G 4.0Ah, Z
Cordless Jig Saw



**SOFT
NOLOAD
XPT
BL
MOTOR**

**XGT
40V
LITHIUM-ION
MAX**

Capacity	Wood: 135 mm
	Steel: 10 mm
	Aluminum: 20 mm
Length of stroke	26 mm
Strokes per minute (spm)	800 - 3,500
Bevel range	0 - 45°
Dimensions (L x W x H)	269 x 84 x 189 mm
Net weight	1.9 kg (w/o battery)



DJV184 3.0Ah, Z
Cordless Jig Saw



**SOFT
NOLOAD
XPT
BL
MOTOR
LXT**

**18V
LITHIUM-ION**

Capacity	Wood: 135 mm
	Steel: 10 mm
	Aluminum: 20 mm
Length of Stroke	23 mm
Strokes Per Minute (SPM)	0 - 3,000
Dimensions (LxWxH)	259 x 78 x 205 mm
Net weight	1.8 kg (w/o battery)



JV103D 2.0Ah, Z
Cordless Jig Saw



**SOFT
NOLOAD
BL
MOTOR
CXT**

**12V
MAX
LITHIUM-ION**

Capacity	Wood: 90 mm
	Mild Steel: 10 mm
	Aluminum: 20 mm
Length of Stroke	23 mm
Strokes Per Minute (SPM)	800 - 3,000
Dimensions (LxWxH)	237 x 76 x 206 mm
Net weight	1.9 kg



JV102D **2.0Ah, Z**
Cordless Jig Saw (Barrel Handle)



12V max
LITHIUM-ION

SOFT
NOLOAD
CXT

Max. Cutting Capacity	Wood: 90 mm
	Mild Steel: 10 mm
	Aluminium: 20 mm
Length of Stroke	23 mm
Strokes Per Minute (SPM)	800 - 3,000
Dimensions (LxWxH)	237 x 76 x 186 mm
Net weight	1.9 kg



JV101D **Z**
Cordless Jig Saw



12V max
LITHIUM-ION

CXT

Capacity	Wood: 65 mm
	Mild Steel: 2 mm
	Aluminium: 4mm
Length of Stroke	18 mm
Strokes Per Minute (SPM)	800 - 2,850
Dimensions (LxWxH)	232 x 76 x 196 mm
Net weight	1.8 kg



4326 **AC**
Jig Saw



64 **MM**

450W	
Capacity	In wood at 0°: 65mm
	In steel at 90°: 6mm
Length of stroke	18mm
Strokes per minute (spm)	3,100
Dimensions (L x W x H)	224x77x197mm
Net weight	1.8kg



4327 **AC**
Jig Saw



64 **MM**

450W	
Capacity	In wood at 0°: 65mm
	In steel at 90°: 6mm
Length of stroke	18mm
Strokes per minute (spm)	500-3,100
Dimensions (L x W x H)	224x77x197mm
Net weight	1.8kg



4329 **AC**
Jig Saw



64 **MM**

450W	
Capacity	In wood at 0°: 65mm
	In steel at 90°: 6mm
Length of stroke	18mm
Strokes per minute (spm)	500-3,100
Dimensions (L x W x H)	224x77x197mm
Net weight	1.8kg



4350CT **AC**
Jig Saw



419 **MM**

720W	
Capacity	In wood at 0°: 65mm
	In steel at 90°: 10mm
Length of stroke	26mm
Strokes per minute	800-2,800 spm
Dimensions (LxWxH)	236x73x207mm
Net weight	2.4kg



4350FCT **AC**
Jig Saw



419 **MM**

720W	
Capacity	In wood at 90°: 135mm
	In steel at 90°: 10mm
Length of stroke	26mm
Strokes per minute	500-3,100 spm
Dimensions (LxWxH)	236x73x207mm
Net weight	2.4kg



4351FCT **AC**
Jig Saw



419 **MM**

720W	
Capacity	Wood: 135mm
	Steel: 10mm
Length of stroke	26mm
Strokes per minute (spm)	800-2,800
Dimensions (L x W x H)	271x73x187mm
Net weight	2.5kg





Reciprocating Saw

JR002G **4.0Ah, Z** Cordless Reciprocating Saw

AVT
XPT
BL
MOTOR

XGT
40V^{max}

Length of Stroke	32 mm
Strokes Per Minute (SPM)	0 - 3,000
Capacity	Pipe: 130mm Wood: 255 mm
Dimensions (L x W x H)	424 x 97 x 217 mm
Net weight	3.9kg (w/o battery)

JR001G **4.0Ah, Z** Cordless Reciprocating Saw

XPT
BL
MOTOR

XGT
40V^{max}

Length of Stroke	32 mm
Strokes Per Minute (SPM)	High: 0 - 3,000 Low: 0 - 2,300
Capacity	Pipe: 130 mm Wood: 255 mm
Dimensions (L x W x H)	472x88x239 mm
Net weight	3.5kg

DJR360 **Z** Cordless Reciprocating Saw

XPT
BL
MOTOR

36V^{max}
BL
MOTOR

Capacity	Pipe : 130mm Wood : 255mm
Length of stroke	32mm
Strokes per minute (spm)	Hi : 0-3,000 Lo : 0-2,300
Dimensions (L x W x H)	448x115x242mm
Net weight	4.0kg

DJR187 **5.0Ah, Z** Cordless Reciprocating Saw

XPT
BL
MOTOR

LXT

18V^{max}
BL
MOTOR

Capacity	Pipe : 130mm Wood : 255mm
Length of stroke	32mm
Strokes per minute (spm)	Hi : 0-3,000 Lo : 0-2,300
Dimensions (L x W x H)	439x83x230mm
Net weight	3.0kg (w/o battery)

DJR189 **5.0Ah, Z** Cordless Reciprocating Saw

XPT
BL
MOTOR

LXT

18V^{max}
BL
MOTOR

Capacity	Pipe : 130 mm Wood : 255 mm
Length of stroke	22mm
Strokes per minute (spm)	0 - 3,100
Dimensions (L x W x H)	366 x 81 x 154mm
Net weight	1.8 kg (w/o battery)

DJR185 **Z** Cordless Reciprocating Saw

LXT

18V^{max}
BL
MOTOR

Capacity	Pipe : 50mm Wood : 50mm
Length of stroke	13mm
Strokes per minute (spm)	0-3,000
Dimensions (L x W x H)	392x81x209mm
Net weight	1.6kg (w/o battery)

JR105D **2.0Ah, Z** Cordless Reciprocating Saw

CXT

12V^{max}
BL
MOTOR

Capacity	Pipe : 50mm Wood : 50mm
Length of stroke	13mm
Strokes per minute (spm)	0-3,300
Dimensions (L x W x H)	376x66x186mm
Net weight	1.3kg



JR3051T Reciprocating Saw (Orbital)



303



1200W

Capacity	Pipe : 130 mm
	Wood: 255 mm
Length of Stroke	30 mm
Strokes Per Minute (SPM)	0 - 3,000
Dimensions (LxWxH)	447x97x176 mm
Net weight	3.3 kg



JR3061T Cordless Jig Saw



303



1250W

Capacity	Pipe : 130 mm
	Wood: 255 mm
Length of Stroke	32 mm
Strokes Per Minute (SPM)	0 - 3,000
Dimensions (LxWxH)	487x95x177 mm
Net weight	3.8 kg



JR3070CT Jig Saw



303



1510W

Capacity	In pipe : 130mm
	In wood : 255mm
Length of stroke	32mm
Strokes Per Minute (SPM)	0-2,800
Dimensions (LxWxH)	485 x 99 x 181mm
Net weight	4.6kg



SJ401 Scroll Saw



50W



Capacity	Thickness of cut : 50mm
	Throat : 406mm
Length of stroke	18mm
Strokes per min.	400-1,600 spm
Overall length	600mm
Net weight	14.1kg



Drywall Cutter & Cut-out Tool

DC0181 Cordless Cut-out Tool

5.0Ah, 2



AWS
XPT
BL
MOTOR
LXT

18V LITHIUM-ION

Collet Capacity	3, 6 or 3.18 mm
No Load Speed (RPM)	32,000
Circumference of Grip Portion	210 mm
Dimensions (L x W x H)	311x79x117 mm
Net weight	1.7kg



DSD180 Cordless Drywall Cutter

Z



18V LITHIUM-ION

LXT

Strokes Per Minute (SPM)	0 - 6,000
Length of Stroke	6 mm
Capacity	Drywall: 30mm
	Wood: 15 mm
Max Output	340W
Dimensions (L x W x H)	263x79x291mm
Net weight	1.9kg



SD100D Cordless Drywall Cutter

Z



12V max LITHIUM-ION

CXT

Strokes Per Minute (SPM)	0 - 6,000
Length of stroke	6 mm
Capacity	Drywall: 30 mm
	Wood: 15 mm
Dimensions (L x W x H)	239x79x266 mm
Net weight	1.6 kg





**Multi Tool /
Multi Cutter**

DTM52
Cordless Multi Tool

3.0Ah, Z



**AVT
XPT
BL
MOTOR
LXT**

Oscillations Per Minute	10,000-20,000 opm
Oscillation Angle	Left / Right / Total: 1.8° / 1.8° / 3.6°

Circumference of Grip Portion	169 mm
Dimensions (LxWxH)	322 x 95 x 126 mm
Net weight	1.3 kg (w/o battery)



TM30D
Cordless Multi Tool

2.0Ah, Z



Oscillations per minute	6,000-20,000 opm
Dimensions (LxWxH)	277x65x98mm
Net weight	1.1kg



TM3010CK
Multi Tool



459mm



320W

Strokes per minute (spm)	6,000-20,000
Dimensions (LxWxH)	283x68x87mm
Net Weight	1.6kg



CP100D 85mm
Cordless Multi Cutter

2.0Ah, Z



Max Cutting Capacity	6 mm
No Load Speed (RPM)	300
Dimensions (L x W x H)	272x66x120 mm (with BL1021B)
Net weight	0.72kg



Planing

KP001G 82mm
Cordless Planer

4.0Ah, Z



**AWS
ADT
BL
MOTOR
LXT**

Planing Width	82 mm
Planing Depth	4 mm
Shiplapping	25 mm (1")
No Load Speed (RPM)	15,000
Dimensions (L x W x H)	330 x 156 x 166 mm
Net weight	3.0 kg (w/o battery)



DKP181 82mm
Cordless Planer

5.0Ah, Z



**AWS
ADT
BL
MOTOR
LXT**

Planing width	82 mm
Planing depth	3 mm
No load speed (rpm)	12,000
Dimensions (L x W x H)	366x156x166 mm
Net weight	3.6 kg



DKP180 82mm
Cordless Planer

Z

441



18V
LITHIUM-ION

LXT

Planing width	82 mm
Planing depth	2 mm
No load speed (rpm)	14,000
Dimensions (L x W x H)	333x157x160 mm
Net weight	3.4 kg



N1900BK
Power Planer



51



580W

Planing width	82mm
Planing depth	1mm
No load speed	16,000rpm
Overall length	290mm
Net weight	2.8kg



N1923BK
Power Planer



51



600W

Planing width	82mm
Planing depth	1mm
No load speed	16,000rpm
Overall length	293mm
Net weight	3.1kg



KP0800XK 82mm
Power Planer



411



620W

Planing width	82mm
Planing depth	2.5mm
No load speed	17,000rpm
Dimensions (L x W x H)	285x158x158mm
Net weight	2.6kg



KP0810K 82mm
Power Planer



132



850W

Planing width	82mm
Planing depth	4mm
No load speed	16,000rpm
Dimensions (L x W x H)	290x168x176mm
Net weight	3.3kg



1911B
Power Planer



106



840W

Planing width	110mm
Planing depth	2mm
No load speed	16,000rpm
Overall length	355mm
Net weight	4.3kg



2012NB
Planer / Thicknesser



153



1650W

Cutting width	304mm
Feed rate/min.	8.5m
Table size (WxL)	304 x 771mm
No load speed	8,500rpm
Dimensions (LxHxW)	483 x 771 x 401mm
Net weight	28.1kg

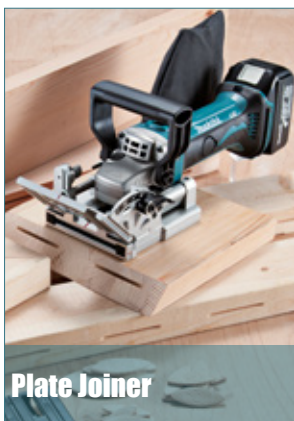


Plate Joiner

DPJ180
Cordless Plate Joiner

Z

430



18V
LITHIUM-ION

LXT

Planing width	100 mm
Planing depth	20 mm
No load speed (rpm)	6,500
Dimensions (L x W x H)	351x139x149 mm
Net weight	3.1 kg



PJ7000 Plate Joiner



459



701W

Blade diameter	100mm
No load speed (RPM)	11,000
Dimensions (LxWxH)	302 x 139 x 145mm
Net weight	2.5kg



Trimming / Routing

RT001G Cordless Trimmer

4.0Ah, Z



AWS
XPT
BL
MOTOR

XGT
40Vmax

Collet Capacity	6, 8 mm or 1/4 - 3/8"
No Load Speed (RPM)	10,000 - 31,000
Plunge Capacity	w/ Trimmer Base: 0-40 mm w/ Plunge Base: 0-35 mm
Dimensions (LxWxH)	124 x 89 x 197 mm
Net weight	1.5 kg (w/o battery)



DRT50 Cordless Trimmer

Z



18V
LITHIUM-ION

BL
MOTOR
LXT

No Load Speed (RPM)	10,000 - 30,000
Plunge Capacity	with Trimmer Base: 0-40 mm with Plunge Base: 0-35 mm
Dimensions (LxWxH)	134 x 89 x 226 mm
Net weight	2.1 kg



RT0702C 6mm, 8mm Trimmer

AC

Anti-Restart
Function

NEW



411

710W

Collet Capacity	6, 8 mm or 1/4, 3/8"
No Load Speed (RPM)	10,000 - 34,000
Dimensions (LxWxH)	89 x 89 x 210 mm
Net weight	1.8 - 2.8 kg



RT0700C 6mm, 8mm Trimmer

AC



411

710W

Collet Capacity	6, 8 mm or 1/4, 3/8"
No Load Speed (RPM)	10,000 - 34,000
Dimensions (LxWxH)	89 x 89 x 200 mm
Net weight	1.8 kg



3709 6mm Trimmer

AC



411

530W

Collet Capacity	6, 8 mm or 1/4"
No Load Speed (RPM)	30,000
Dimensions (LxWxH)	82 x 90 x 199 mm
Net weight	1.5 kg



RP0900 6mm Router (Plunge Type)

AC



106

900W

Capacity	Collet : 8mm or 3/8"
Base	145 x 110mm
No load speed (rpm)	27,000
Dimensions (LxWxH)	256 x 110 x 217mm
Net weight	2.7kg



3601B 12mm Router

AC



153

930W

Capacity	Collet : 12mm or 1/2"
Base dia.	160mm
No load speed (rpm)	23,000
Overall height	190mm
Net weight	3.6kg



3612BR 12mm Router (Plunge Type)



153 mm

1600W

Capacity	Collet : 12mm or 1/2"
Plunge capacity	0 - 65mm
Base dia.	160mm
No load speed	23,000rpm
Overall height	287mm
Net weight	5.5kg



RP1800 12mm Router (Plunge Type)



203 mm

1850W

Capacity	Collet : 12mm or 1/2"
Plunge capacity	0 - 70mm
Base dia.	170mm
No load speed (rpm)	22,000
Dimensions (LxWxH)	155 x 294 x 312mm
Net weight	6.0kg



RP2300FC 12mm Router (Plunge Type)

203 mm



1650W 127V
2300W 220V

Capacity	Collet : 12mm or 1/2"
Plunge capacity	0 - 70mm
Base	170 x 155mm
No load speed (rpm)	9,000 - 22,000
Dimensions (LxWxH)	155 x 294 x 312mm
Net weight	6.1kg



4403 6mm Sash Router



411 mm

530W

Capacity	Collet : 6mm or 1/4"
Max. width of work	123mm
Max. width at 45°	77mm
Max. height of work	185mm
Base transv. travel	113mm
Base longit. travel	73mm
No load speed	30,000rpm
Dimensions (LxHxW)	327 x 350 x 355mm
Net weight	16.0kg



Stapler / Pinner /
Brad Nailer / Coil Nailer

FNO01G Cordless Brad Nailer

2.0Ah, Z



XPT
40V max

XPT
BL
MOTOR

Capacity	Length: 15, 20, 25, 30, 35, 40 mm
	Gauge: 18 Ga
Magazine Capacity	100
Dimensions (L x W x H)	234 x 86 x 243 mm (w/o battery)
Net weight	1.9 kg (w/o battery)



DFN350 Cordless Brad Nailer

5.0Ah, Z



18V
MAXIMUM VOLT

XPT
LXT

Capacity	Length: 15 - 35 mm
	Gauge: 18 Ga
Magazine Capacity	110
Shot qty. on a single full battery charge	4,000 (with BL1850B)
Dimensions (LxWxH)	257x79x228 mm
Net weight	2.4 kg



AF301 Pneumatic Brad Bailer



Operating air pressure	65 PSIG
Nail size	Head : 2.0 mm
	Shank width: 1.25mm
	Shank thickness: 1.05mm
	Gauge : 18
	Length : 10 - 30 mm
Nail capacities	100
Overall length	250 mm
Net weight	1.3kg



AF506 Pneumatic Brad Bailer



Capacity	Length: 15 - 50 mm
	Gauge: 18 Ga
Operating Pressure	0.49 - 0.83 MPa
Magazine Capacity	100
Dimensions (LxWxH)	250x70x256 mm
Net weight	1.3 kg



PT001G **2.0Ah, Z****Cordless Pin Nailer**
XGT
40V
max
Li-Ion
XPT
BL
MOTOR

Capacity	Length: 15, 18, 25, 30,35 mm
	Dia.: 0.6 mm
	Gauge: 23 Ga
Magazine Capacity	120
Dimensions (LxWxH)	218 x 86 x 226 mm
Net weight	1.7 kg (w/o battery)

**DPT353** **Z****Cordless Pin Nailer**
18V
Li-Ion
max
LXT

Capacity	Length: 15, 18, 25, 30, 35 mm
	Dia.: 0.6 mm
	Gauge: 23 Ga
Magazine Capacity	120
Dimensions (LxWxH)	257x79x226 mm
Net weight	2.3 kg

**DPT351** **Z****Cordless Pin Nailer**
18V
Li-Ion
max
LXT

Capacity	Length : 18,25,30,35mm
	Diameter : 0.6mm
Magazine Capacity	130pcs
Dimensions (LxWxH)	249x79x227mm
Net weight	1.8kg

**PT354D** **Z****Cordless Pin Nailer**
12V
max
Li-Ion
CXT

Capacity	Length: 15, 18, 25, 30, 35mm
	Dia.: 0.6 mm
	Gauge: 23 Ga
Magazine Capacity	120
Dimensions (LxWxH)	231x66x226 mm
Net weight	1.8kg

**DST112** **Z****Cordless Stapler**
18V
Li-Ion
max
XPT
LXT

Staple	Width: 10 mm
	Length: 7 - 10 mm
	Gauge: 0.5 x 0.7 mm
Magazine Capacity	150pcs (max 160) with BL1830B
Dimensions (LxWxH)	235x79x165 mm
Net weight	1.8 kg

**DST221** **Z****Cordless Stapler**
18V
Li-Ion
max
LXT

Staple	Width : 10mm
	Length : 10, 13, 16, 19, 22mm
Magazine Capacity	98pcs : with BL1830B
Dimensions (LxWxH)	251x91x212mm
Net weight	2.4kg

**ST113D** **Z****Cordless Stapler**
12V
max
Li-Ion
CXT

Staple	Width : 10mm
	Length : 7 - 10mm
	Gauge: 0.5 x 0.7mm
Magazine Capacity	150 (max 160)
Dimensions (LxWxH)	211x81x159mm
Net weight	1.3kg

**AT1025B****Pneumatic Stapler**

Operating air pressure	65 PSIG
Staple size	Crown: 11.2 mm
	Width: 1.16 mm
	Thickness: 0.56 mm
	Gauge: 20
	Length: 10-25 mm

Staple capacities	100
Overall length	250 mm
Net weight	1.3kg

**AT1225BZ****Pneumatic Stapler**

Operating air pressure	60 PSIG
Staple size	Crown: 12.95 mm
	Width: 0.95 mm
	Thickness: 0.66 mm
	Gauge: 21
	Length: 10-25 mm

Staple capacities	100
Overall length	250 mm
Net weight	1.3kg



AT425B Pneumatic Stapler



Operating air pressure	65 PSIG
Staple size	Crown: 5.1 mm
	Width: 1.14 mm
	Thickness: 0.58 mm
	Gauge: 20
	Length: 10-25 mm
Staple capacities	100
Overall length	250 mm
Net weight	1.3kg



AN613 Pneumatic Coiler Nailer



Capacity	Length: 38 - 65 mm
Nail gauge	Gauge: 2.3 - 2.5 mm
	70 - 120 psi
Operating Pressure	0.49 - 0.83 MPa
Magazine Capacity	200 - 300
Dimensions (L x W x H)	250x70x256 mm
Net weight	2.2 kg



Heat Gun

DHG181 Cordless Heat Gun

5.0Ah, 2



18V
LITHIUM-ION

LXT

Air Temperature(°C)	Ambient temperature: 550
Air Flow	Stage 1: 120 L/min
	Stage 2: 200 L/min
Continuous run time	21min (w/ BL1860B)
Dimensions (LxWxH)	173 x 79 x 255 mm
Net weight	0.73 kg (w/o battery)



HG5030 Heat Gun



NEW



1600W

Continuous rating input	1,600W
Air Temperature (°C)/	Stage 1: 350 / 300
Flow (L/min)	Stage 2: 500 / 500
Dimensions (L x W x H)	233 x 80 x 208 mm
Net weight	0.56 kg



HG6030K Heat Gun



1800W

Air Temperature (°C) /	Switch 1: 50 / 250
Flow (L/min)	Switch 2: 300 / 250
	Switch 3: 600 / 500
Dimensions (L x W x H)	233x80x208 mm
Net weight	0.57 kg



HG6531CK Heat Gun



2000W

Air Temperature (°C)	50 - 650
Air Flow	200 - 550 L/min
Dimensions (L x W x H)	253x85x205 mm
Net weight	0.72 kg

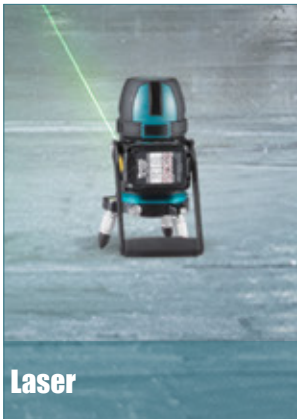


HG6530V Heat Gun



Air Temperature (°C)	50 - 650
Air Flow	Stage 1: 280 L/min
	Stage 2: 280 L/min
	Stage 3: 550 L/min
Dimensions (L x W x H)	253x85x205 mm
Net weight	0.73 kg





Laser

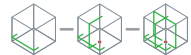
SK40GD Rechargeable Green Multi Laser

Z

Optional AA battery pack ADP09
Available as an emergency power source when the capacity of CXT battery runs out.
Able to supply power directly from the CXT battery port by using ADP09 with 8 nos of AA batteries



Horizontal / 4 Vertical Lines



Leveling accuracy	1 mm / 10 m
Self-leveling range	4
Laser type	Laser class 2: 515 nm
Operating Temperature	-10 - 40°C
Protection class	IP54
Net weight	1.6 kg



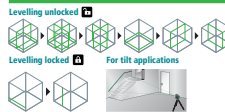
SK700GD Rechargeable Multi Line Laser

Z



Measuring range	Up to: 35 m
Measuring range w/ detector	Up to: 70 m
Leveling accuracy	±2 mm / 10 m
Self-leveling range	±4°
Laser type	Laser class 2: 510 - 530 nm
Operating Temperature	-10 - 50°C
Protection class	IP54
Continuous Runtime (Approx. Hrs)	14 hours (with 4.0Ah battery)
Dimensions (L x W x H)	w/ BL1041B: 168 x 104 x 153 mm
Net weight	1.2 kg

3 x full 360° lines Vertical Lines



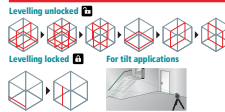
SK700D Rechargeable Multi Line Laser

Z



Measuring range	Up to: 35 m
Measuring range w/ detector	Up to: 70 m
Leveling accuracy	±2 mm / 10 m
Self-leveling range	±4°
Laser type	Laser class 2: 510 - 530 nm
Operating Temperature	-10 - 50°C
Protection class	IP54
Continuous Runtime (Approx. Hrs)	14 hours (with 4.0Ah battery)
Dimensions (L x W x H)	w/ BL1041B: 168 x 104 x 153 mm
Net weight	1.2 kg

3 x full 360° lines Vertical Lines



SK106GD**Rechargeable 4-point Cross Line Laser****Z****GREEN**

Measuring range	Up to: 35 m
Leveling accuracy	±3 mm / 10 m
Self-leveling range	±4°
Laser fan angle	Horizontal: 180° Vertical: 170°
Number of laser points / Lines	4 / 2
Operating temperature	-10 - 50 °C
Operating Time	7 - 20hrs (approx)
Dimensions (L x W x H)	138 x 64 x 102 mm
Net weight	0.48kg (w/o battery)

SK106D**Rechargeable 4-point Cross Line Laser****Z****RED**

Measuring range	Up to: 25 m
Leveling accuracy	±3 mm / 10 m
Self-leveling range	±4°
Laser fan angle	Horizontal: 180° Vertical: 170°
Number of laser points / Lines	4 / 2
Operating temperature	-10 - 50 °C
Operating Time	15 - 40hrs (approx)
Dimensions (L x W x H)	138 x 64 x 102 mm
Net weight	0.48kg (w/o battery)

SK105GD**Rechargeable Cross Line Laser****Z****GREEN**

Measuring range	Up to: 35 m
Leveling accuracy	±3 mm / 10 m
Self-leveling range	±4°
Laser fan angle	Horizontal: 180° Vertical: 160°
Number of laser lines	2
Operating temperature	-10 - 50 °C
Operating Time	7 - 20hrs (approx)
Dimensions (L x W x H)	138 x 64 x 102 mm
Net weight	0.46kg (w/o battery)

SK105D**Rechargeable Cross Line Laser****Z****RED**

Measuring range	Up to: 25 m
Leveling accuracy	±3 mm / 10 m
Self-leveling range	±4°
Laser fan angle	Horizontal: 180° Vertical: 160°
Number of laser lines	2
Operating temperature	-10 - 50 °C
Operating Time	15 - 40hrs (approx)
Dimensions (L x W x H)	138 x 64 x 102 mm
Net weight	0.46kg (w/o battery)

LD050P**Laser Distance Measure**

Measuring Range	0.05m-50m
Power supply	Cell battery: AAA 15V x 2pcs
Net weight	0.1kg (0.22lbs)

LD080PI**Laser Distance Measure**

Measuring Range	0.05m-80m
Power supply	Cell battery: AAA 15V x 2pcs
Net weight	0.14kg (0.31lbs)

LD030P**Laser Distance Measure**

Measuring Range	0.2 - 30 m
Storage temperature range	-25 - 70 degrees
Typical measuring tolerance	±2.0mm / 10m
Max measuring tolerance	±3.0mm / 10m
Diameter of laser point	6mm / 10m
Dimensions (HxDxW)	115x53x25mm
Net weight	0.09kg

SKR301**Rotating Laser Level**

Measuring range	15m
Measuring range with detector	30m
Rotation Speed	0-535rpm
Leveling accuracy	+ - 10mm / 100m
Leveling range	+ - 80
Power supply	Cell battery : 2pcs
Operating time	160 hrs (approx)

**SKR200Z****Automatic Self-Leveling Laser Level**

Operating range	Rotating beam (diameter): 200 m Plumb beam (up to): 30m
Rotation Speed	0, 300, 450, 600 rpm
Leveling accuracy	1 mm / 10 m
Leveling range	6°
Operating Time	60 hrs (approx)
Power supply	Cell battery: 2 pcs
Net weight	1.6 kg



CLEANING

Vacuum Cleaners,
Backpack Vacuum Cleaners,
Upright Cleaner,
Robotic Cleaner,
Stick Type Cleaners,
High Pressure Washer



XGT Vacuum Cleaners

VC007GL Cordless Vacuum Cleaner

Z



WET/ DRY

XGT
40Vmax
80Vmax

XPT
AWS
BL
MOTOR

Filter Type	HEPA + GYUPPA
Tank Capacity (dry/wet)	40L / 30L
Continuous Use (min.)	25-80 min. (5.0Ahx2)
Max Suction Power	High: 350W
Max Air Flow	3.7 m ³ /min
Max Sealed Suction	18 kPa
Dimensions (LxWxH)	586x385x598 mm
Net weight	17.6 kg (w/o battery)

VC003GL Cordless Vacuum Cleaner

Z



WET/ DRY

XGT
40Vmax

XPT
BL
MOTOR

Filter Type	Cloth Filter
Tank Capacity (dry/wet)	15L / 12L
Continuous Use (min.)	28-220 min. (5.0Ah x 2 parallel)
Max Suction Power	High: 310W
Max Air Flow	3.2 m ³ /min
Max Sealed Suction	23 kPa
Dimensions (LxWxH)	366x334x475 mm
Net weight	8.9 kg

VC004GL Cordless Vacuum Cleaner

Z



DRY

XGT
40Vmax

AWS
XPT
BL
MOTOR

Filter Type	HEPA + GYUPPA
Tank Capacity (dry)	15L
Continuous Use (min.)	28-220 min. (5.0Ah x 2 parallel)
Max Suction Power	High: 205W
Max Air Flow	1.8 m ³ /min
Max Sealed Suction	23 kPa
Dimensions (LxWxH)	366x334x475 mm
Net weight	9.1 kg

VC005GL Cordless Vacuum Cleaner

Z



DRY

XGT
40Vmax

XPT
BL
MOTOR

Filter Type	Filter cage + Cloth filter
Tank Capacity (dry)	8L
Continuous Use (min.)	28-220 min (5.0Ah x 2 parallel)
Max Suction Power	High: 265W
Max Air Flow	2.8 m ³ /min
Max Sealed Suction	23 kPa
Dimensions (LxWxH)	366x334x397 mm
Net weight	8.4 kg





LXT Vacuum Cleaners

DVC157L Cordless Vacuum Cleaner

Z


XPT
AWS
BL MOTOR
LXT

100W → **36V**
MAXIMUM POWER

Tank Capacity	Dust : 15 L
Continuous Use (min.)	40-100 (w/ BL1860Bx2)
Max Suction Power	High: 110 - 40 W
Max Air Flow	2.1 m³/min
Max Sealed Suction	11 - 5.3 kPa
Dimensions (LxWxH)	366x334x368 mm
Net weight	8.4 kg

DVC154L Cordless Vacuum Cleaner

Z


XPT
AWS
BL MOTOR
LXT

100W → **36V**
MAXIMUM POWER

Tank Capacity	Dust : 15 L
Continuous Use (min.)	50-120 (w/ BL1860Bx2)
Max Suction Power	High: 90 - 25 W
Max Air Flow	2.1 m³/min
Max Sealed Suction	9.8 - 4.4 kPa
Dimensions (LxWxH)	366x334x421 mm
Net weight	8.6 kg

DVC864L Cordless Vacuum Cleaner

Z


XPT
AWS
BL MOTOR
LXT

100W → **36V**
MAXIMUM POWER

Tank Capacity	Dust: 8 L
Continuous Use (min.)	50-120 (w/ BL1860Bx2)
Max Suction Power	High: 90 - 25 W
Max Air Flow	2.1 m³/min
Max Sealed Suction	9.8 - 4.4 kPa
Dimensions (LxWxH)	366x334x368 mm
Net weight	8.4 kg



LXT Vacuum Cleaners (AC/DC)

DVC150L Cordless Vacuum Cleaner

Z

WET/ DRY



100W → **36V**
MAXIMUM POWER

LXT

Filter Type	Cloth Filter
Tank Capacity	15 / 12 L
Continuous Use (min.)	30-65 min. (with BL1850Bx2)
Max Suction Power	AC/DC: 320/70 W
Max Air Flow	AC/DC: 3.6/2.1 m³/min
Max Sealed Suction	AC/DC: 24.9 kPa
Dimensions (LxWxH)	366x334x421 mm
Net weight	8.2 kg (w/o battery)

VC2000L Vacuum Cleaner

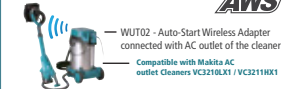
WET/ DRY


1000W

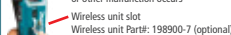
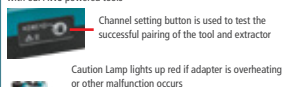
Max. peak air flow	3.6 m³/min
Max. sealed suction	21.0 kPa
Tank capacity	Dust: 20L / Water: 13L
Hose length	3.5 m
Hose Diameter	32mm
Dimensions (LxWxH)	390x385x505 mm
Net weight	7.5kg

WUT02 (Part No. 199838-9) Auto-Start Wireless Universal Adapter

• WUT02 adapter converts our VC3210LX1 and VC3211HX1 vacuum cleaners compatible with our AWS powered tools by connecting the adapter with on-board AC outlet of the vacuum cleaners



WUT02 is a universal adapter therefore it also converts some of the other branded AC Cleaners (with on-board AC outlet) compatible with our AWS powered tools



VC3211HX1 Vacuum Cleaner

173 [mm]
WET/ DRY


GYUUPPA!

1050W

Max peak air flow	2.0 m³ / min
Max Sealed Suction	22.0 kPa
(water column)	Dust : 32 L
Tank capacity	Water : 27 L
Dimensions (LxWxH)	552x398x685 mm
Net weight	16.9 kg

VC3210LX1 Vacuum Cleaner

GYPPA!



173 mm
WET/ DRY

1050W

Max peak air flow	2.0 m ³ / min
Max Sealed Suction (water column)	22.0 kPa Dust : 32 L
Tank capacity	Water : 27 L
Dimensions (LxWxH)	552x398x685 mm
Net weight	14.5 kg



XGT Backpack Vacuum Cleaners

VC011G Cordless Backpack Vacuum Cleaner

NEW

XGT
40Vmax



HEPA filter
BL MOTOR

Capacity	Paper dust bag: 6.0 L Cloth dust bag: 5.5 L
Suction power	(w/ BL4050Fx2) Mode1/2/3/4: 25 / 55 / 100 / 195 W
Continuous use	(w/ BL4050Fx2) Mode1/2/3/4: 260 / 130 / 75 / 40min
Max air flow	2.4 m ³ /min
Max sealed suction	20 kPa
Dimensions(LxWxH)	w/ BL4040x2: 301x185x526mm
Net weight	5.7 kg (without battery)



VC009G Cordless Backpack Vacuum Cleaner



XGT
40Vmax

HEPA filter
AWS
BL MOTOR

Capacity	Cloth Dust Bag: 2/1.5 L
Max Air Flow	1.9 m ³ /min
Max Sealed Suction	18 kPa
Suction Power	with hose 28-1.5, Max / High / Normal : 165 / 85 / 45W
Dimensions (LxWxH)	233 x 151 x 376 mm
Net weight	3.6 kg (w/o battery)



VC008G Cordless Backpack Vacuum Cleaner



XGT
40Vmax

HEPA filter
BL MOTOR

Capacity	Cloth Dust Bag: 2/1.5 L
Max Air Flow	2.4 m ³ /min
Max Sealed Suction	18 kPa
Suction Power	with hose 32-1.0 (Max): 180W
Dimensions (LxWxH)	233 x 151 x 376 mm
Net weight	3.6 kg (w/o battery)



VC010G Cordless Upright Cleaner

NEW

XGT
40Vmax



HEPA filter
BL MOTOR

Capacity	5.0 L
Continuous use	(w/ BL4050F) High/Normal/ Low Noise: 25/50/100 min
Max air flow	1.8 m ³ /min
Max sealed suction	15 kPa
Dust pick-up rate	High / Normal / Low noise: 55 / 45 / 36 %
Cleaning width	381 mm
Dimensions (LxWxH)	326 x 381 x 1,146 mm
Net weight	7.3 kg (without battery)



LXT Backpack Vacuum Cleaners

DVC665 Cordless Backpack Vacuum Cleaner

NEW
36V
LITHIUM-ION



HEPA filter
BL MOTOR
LXT

Capacity	Paper dust bag: 6.0 L Cloth dust bag: 5.5 L
Continuous Use	High/Normal: 40/75 mins (with BL1860B x2)
Max Air Flow	1.8 m ³ /min(28mm-1.5m Hose)
Max Sealed Suction	11 kPa
Max Suction Power	High/Normal: 85/45W (28mm-1.5m Hose)
Dimensions (LxWxH)	297 x 174 x 523 mm
Net weight	6.7 kg



DVC265 Z

Cordless Backpack Vacuum Cleaner



HEPA filter
BL MOTOR
LXT


NEW **36V LITHIUM-ION**

Capacity	Paper Dust Bag: 2.0 L Cloth Dust Bag: 1.5 L
Continuous Use	High: 40 / Low: 75 (with BL1860B)
Max Air Flow	1.8 m ³ /min (28mm-1.5m Hose)
Max Sealed Suction	11 kPa
Max Suction Power	High/Normal: 85 / 45 W (28mm-1.5m Hose)
Dimensions(LxWxH)	230 x 152 x 373 mm
Net weight	4.5 kg

2

DVC660 Z

Cordless Backpack Vacuum Cleaner



HEPA filter
BL MOTOR
LXT

NEW **36V LITHIUM-ION**

Capacity	Paper dust bag: 6.0 L Cloth dust bag: 5.5 L
Continuous Use	Max:40/High:75/Normal:140 (with BL1860B x2)
Max Air Flow	2.2 m ³ /min (32mm-1m Hose)
Max Sealed Suction	11 kPa
Max Suction Power	Max/High/Normal: 95/50/25 W (32mm-1m Hose)
Dimensions(LxWxH)	297 x 174 x 523 mm
Net weight	6.7 kg

3

DVC261 Z

Cordless Backpack Vacuum Cleaner



HEPA filter
BL MOTOR
LXT


NEW **36V LITHIUM-ION**

Capacity	Paper Dust Bag: 2.0 L Cloth Dust Bag: 1.5 L
Continuous Use	Max:40/High:75/Normal:140 (with BL1860B x2)
Max Air Flow	2.0 m ³ /min (28mm-1m Hose)
Max Sealed Suction	11 kPa
Max Suction Power	Max/High/Normal: 95/45/25 W (28mm-1m Hose)
Dimensions(LxWxH)	230 x 152 x 373 mm
Net weight	4.5 kg

3

DVC560 5.0Ah, Z

Cordless Upright Vacuum Cleaner



HEPA filter
BL MOTOR
LXT


NEW **36V LITHIUM-ION**

Capacity	5.0L
Max. sealed suction	12.0kPa
Max. air volume	1.9m ³ /min
Working width	318mm
Max. airflow in Litres	30L/sec
Continuous Runtime	H: 30 / N: 60 / (2x 6.0Ah)
L: 120 mins	
Overall length	1,146 mm
Net weight	9.0 kg

3

DCL501 Z

Cordless Cyclone Cleaner



HEPA filter
BL MOTOR
LXT

18V LITHIUM-ION

Capacity	250 mL
Continuous Use (min.)	High: 35 / Low: 77 (with BL1860B)
Max Air Flow	1.2 m ³ /min
Max Sealed Suction	10 kPa
Dimensions (L x W x H)	352x189x252 mm
Net weight	3.1 kg

2

DRC300 Z

Cordless Robotic Cleaner

With Mapping Function



NEW

18V LITHIUM-ION **LXT**

Continuous Use (min.)	240 (w/ BL1860Bx2)
Max cleaning area	600 m ² (w/ BL1860Bx2)
Max registrable mapping area	10,000 m ²
Rotation speed	Main brush: 1,600 RPM Side brush: 200 RPM
Dust box capacity	3.0 L
Dimensions (LxWxH)	500 x 500 x 204 mm
Net weight	10.6 kg

DRC200 Z

Cordless Robotic Cleaner




18V LITHIUM-ION **LXT**

Continuous use (min)	200 (w/ BL1850Bx2) 120 (w/ BL1830Bx2)
Max cleaning area	500 m ² (w/ BL1850Bx2) 300 m ² (w/ BL1830Bx2)
Max running speed	0.3 m/sec
Tank Capacity	2.5 L
Dimensions (LxWxH)	460 x 460 x 180 mm
Net weight	7.8 kg

DVC750L Z

Cordless Vacuum Cleaner/Dust Extractor/Blower



HEPA filter
BL MOTOR
LXT

18V LITHIUM-ION

Capacity	Dust/Water: 7.5L / 4.5L
Continuous Use (min.)	High: 35 (w/ BL1860B) Low: 70 (w/ BL1860B)
Max Air Flow	1.6 m ³ /min
Max Sealed Suction	6.7 kPa
Suction Power	High/Low : 50/25 W
Dimensions (LxWxH)	418x251x278 mm
Net weight	4.6 kg

2



DVC350**Z****Cordless Dust Extractor / Blower**
18V
 LITHIUM-ION
LXT

Max. peak air flow	3.4m ³ / min
Max. sealed suction	5.5kPa (water column)
Recoverable capacity	3.0L
Dimensions (LxWxH)	273 x 195 x 226mm
Net weight	2.2kg

**DCL184****3.0Ah, Z****Cordless Car Cleaner / Blower**
18V
 LITHIUM-ION
LXT

Capacity	Cloth: 500 mL
	Paper Dust Bag: 330 mL
Continuous Use(min.)	Max / High / Normal: 33 / 50 / 133
Max Air Flow/	Cleaning: 1.4 m ³ /min / Blowing: 0.8 m ³ /min
Max Air Velocity	Blowing: 7.2 m/s
Max Sealed Suction	5.4 kPa (water column)
Dimensions (LxWxH)	365x138x202 mm
Net weight	2.2 kg

**CL121D****4.0Ah, Z****Cordless Car Cleaner / Blower**
12Vmax
 LITHIUM-ION
CXT

Capacity	Dust Bag: 500 mL
	Paper Pack: 330 mL
Continuous Use(min.)	Max / High / Normal: 27 / 32 / 67
Max Air Flow	Cleaning: 1.3 m ³ /min
Max Sealed Suction	4.4 kPa (450mm H ₂ O)
Dimensions (LxWxH)	365x138x202 mm
Net weight	2.2 kg

**Cordless Stick Type Vacuum Cleaners****CL001G****Cordless Stick Type Cleaner****2.0Ah, Z**

Capsule type

XGT
40Vmax
BL

Capacity	730 mL
Continuous Use (min.)	1:128 2:64 3:40 4:25 (4.0Ah)
Max Air Flow	1.2 m ³ /min
Max Sealed Suction	21kPa
Suction Power	125W
Dimensions (L x W x H)	1,066x113x152 mm
Net weight	1.0 kg



Snow White Colour

Blue & Black Colour

CL002G**Cordless Stick Type Cleaner****2.0Ah, Z**

Dust bag

XGT
40Vmax
BL

Capacity	500mL / 300mL
Continuous Use (min.)	1:128 2:64 3:40 4:25 (4.0Ah)
Max Air Flow	1.2 m ³ /min
Max Sealed Suction	21kPa
Suction Power	125W
Dimensions (L x W x H)	1,066x114x152 mm
Net weight	1.1kg



Snow White Colour

Black Colour



CLO03G**Cordless Stick Type Cleaner****2.0Ah, Z**

Capacity	250 mL
Continuous Use (min.)	1:128 2:64 3:40 4:25 (4.0Ah)
Max Air Flow	1.0 m ³ /min
Max Sealed Suction	20Kpa
Suction Power	100W
Dimensions (L x W x H)	1,121 x 113 x 177 mm
Net weight	1.3 kg

**DCL286F****Cordless Stick Type Vacuum Cleaner****3.0Ah, Z**

Snow White Colour Blue Colour



Capacity	250 mL
Continuous Use (min.)	Mode 1/2/3/4: 38/21/15/8 (3.0Ah)
Max Air Flow	1.0 m ³ /min
Max Sealed Suction	18 kPa
Suction Power	Mode 4/3/2/1: 100/60/35/15 W
Dimensions (LxWxH)	1,106x113x177mm
Net weight	0.9 kg (w/o battery)

**DCL281F****Cordless Stick Type Vacuum Cleaner****Z**

Blue Colour



Capacity	750 mL
Continuous Use (min.)	Max: 15 High: 20 Normal: 50 (3.0Ah)
Max Air Flow	1.5 m ³ /min
Max Sealed Suction	8.2 kPa
Suction Power	Max / High / Low : 60 / 45 / 15 W
Dimensions (LxWxH)	1,016x113x154 mm
Net weight	0.8 kg (w/o battery)

**DCL280F****Cordless Stick Type Vacuum Cleaner****Z**

Blue Colour



Capacity	750 mL
Continuous Use (min.)	20 min (3.0Ah)
Max Air Flow	1.4 m ³ /min
Max Sealed Suction	6.4 kPa
Suction Power	45 W
Dimensions (LxWxH)	1,016x113x155 mm
Net weight	0.8 kg

**DCL180****Cordless Stick Type Vacuum Cleaner****3.0Ah, Z**

Blue Colour



Capacity	650 mL
Continuous Use (min.)	20 min (3.0Ah)
Max Air Flow	1.4 m ³ /min
Max Sealed Suction	4.2 kPa
Suction Power	30 W
Dimensions (LxWxH)	981x114x152 mm
Net weight	0.85 kg

**CL108FD****Cordless Stick Type Vacuum Cleaner****Z**

Blue Colour



Capacity	600 mL
Continuous Use (min.)	Max/ High/ Normal: 20/ 24/ 50 (4.0Ah)
Max Air Flow	1.3 m ³ /min
Max Sealed Suction	4.4 kPa
Suction Power	Max/ High/ Normal: 32/ 20/ 5W
Dimensions (LxWxH)	956x110x150 mm
Net weight	1.2 kg

**CL106FD****Cordless Stick Type Vacuum Cleaner****Z**

Blue Colour



Capacity	600 mL
Continuous Use (min.)	42 (4.0Ah)
Max Air Flow	1.3 m ³ /min
Max Sealed Suction	3.1 kPa
Suction Power	19 W
Dimensions (LxWxH)	958x100x150mm
Net weight	1.1 kg

**CL117FD****Cordless Stick Type Vacuum Cleaner****2.0Ah**

Capsule type



Capacity	650 mL
Continuous Use (min.)	Powerful/ High/ Normal: 10/18/55
Max Air Flow	1.0 m ³ /min
Max Sealed Suction	5.0 kPa
Suction Power	Powerful/High/ Normal: 29/15/3
Dimensions (LxWxH)	992x110x136 mm
Net weight	1.0 kg



In-built Battery



High Pressure Washer

HW001G High Pressure Washer

Z



XGT
40Vmax



Max. Flow Rate	7.0 L/min
Regular Flow Rate	Mode 1/2/3: 3.0/ 4.2 / 5.5 L/min
Max Permissible Pressure	11.5 MPa
Regular Pressure	Mode 1/2/3: 3.0/ 5.5 / 8.5 MPa
Max Run Time	w/ BL4050Fx2: Mode1/ 2/3: 60/30/18 min
Dimensions (LxWxH)	334x383x520mm
Net weight	8.5 kg (w/o battery)



DHW080 Cordless Pressure Washer

5.0Ah, Z

50L

Water Tank
Capacity

36V
LITHIUM ION

LXT

BL
MOTOR

WG
WARRANTY

Max Feed Volume	6.3 L/min
Water Flow Rate	High / Low: 5.5 / 4.0 L/min
Max Permissible Pressure	8.0 MPa
Working Pressure	High / Low: 5.5 / 3.0 MPa
Max Feed Temperature	40 °C
Max Suction Height	1 m
Max Run Time (min)	w/ BL1850B x2: High / Low : 12.5 / 28
Hose Length	5 m
Tank capacity	50 L
Dimensions (L x W x H)	438x218x269 mm
Net weight	7.7 kg



HW1200 High Pressure Washer



1800W

Max Pressure	12 MPa
Max Flow Rate	420 L/h
Max Feed Temperature	40 °C (104 °F)
High Pressure Hose Length	10 m (33 ft.)
Dimensions (L x W x H)	292x358x830 mm
Net weight	11.0 kg

HW1300 High Pressure Washer



1800W

Max Pressure	13 MPa
Max Flow Rate	420 L/h
Max Feed Temperature	40 °C (104 °F)
High Pressure Hose Length	10 m (33 ft.)
Dimensions (L x W x H)	292x358x830 mm
Net weight	12.7 kg

HW131 High Pressure Washer



Maximum Pressure	Max 130 bar
Maximum Flow	500 L/hr
Induction Motor	2,3 kW 230V 50Hz
Hose Length	15m
Net Weight	33kg

HW151 High Pressure Washer



Maximum Pressure	Max 150 bar
Maximum Flow	500 L/hr
Induction Motor	2,5 kW
Hose Length	10m
Net Weight	26.9 kg



Garden Tools



Multi Function Power Head

UX01G 1.0 kW Multi Function Power Head

XGT 40V max

WG MOTOR
XPT
AFT
BL MOTOR

Max Output	1.0 kW
No Load Speed (RPM)	High: 0 - 9,700 Medium: 0 - 8,200 Low: 0 - 5,700
Dimensions (LxWxH)	1,027 x 320 x 209 mm
Net weight	3.5kg (w/o battery)

DUX60 0.6 kW Multi Function Power Head

36V LITHIUM-ION

XPT
AFT
BL MOTOR

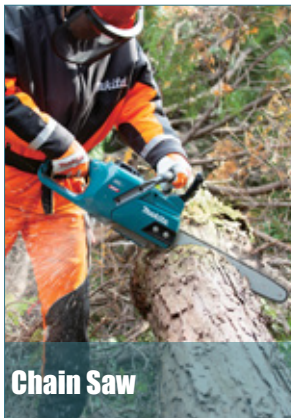
Max Output	0.6 kW
No Load Speed (RPM)	High: 0 - 9,700 Medium: 0 - 8,200 Low: 0 - 5,700
Dimensions (LxWxH)	1,011 x 320 x 216 mm
Net weight	5.0kg (w/o battery)

DUX18 0.47 kW Multi Function Power Head

18V LITHIUM-ION

XPT
AFT
BL MOTOR

Max Output	0.47 kW
No Load Speed (RPM)	High: 0 - 9,700 Low: 0 - 6,800
Dimensions (LxWxH)	983 x 318 x 175 mm
Net weight	2.5kg (w/o battery)



Chain Saw

UC012G 40cm Cordless Chain Saw

XGT 40V max

WG MOTOR
BL MOTOR

Guide Bar Length	400 mm
Chain Pitch /	0.325"
Chain Gauge	1.1 mm / .043"
Chain Speed	0-25.5 m/s
Chain Oil Tank Volume	260 mL
Dimensions (LxWxH)	445x230x275 mm (w/o guide bar)
Overall length	708 mm
Net weight	4.5kg (w/o guide bar & battery)

UC002G 25cm 4.0Ah, Z
Cordless Chain Saw



40V max
LITHIUM-ION

WG
WEAR GUARD
BL MOTOR

Guide Bar Length	250 mm
Chain Pitch /	6.35mm / 1.3 mm or
Chain Gauge	9.5 mm / 1.1or 1.3 mm
Chain Speed	0-24.8 m/s
Chain Oil Tank Volume	200 mL
Dimensions (LxWxH)	266 x 194 x 227 mm (without battery)
Overall length	486mm (with guide bar)
Net weight	2.6kg (w/o guide bar & battery)



DUC405 40cm 5.0Ah, Z
Cordless Chain Saw



36V
LITHIUM-ION

XPT
BL MOTOR
LXT

Guide Bar Length	400 mm
Cutting Length	370 mm
Chain Pitch	3/8"
Chain Gauge	1.1 / 1.3 mm
Chain Speed	0 - 20 m/s
Chain Oil Tank Volume	200 mL
Dimensions (LxWxH)	800x211x235 mm
Net weight	4.4 kg (w/o battery)



DUC252 25mm Z
Cordless Chain Saw



36V
LITHIUM-ION

XPT
LXT

Guide Bar Length	250 mm
Chain Pitch	3/8"
Chain Gauge	1.3 mm
Chain Speed	8.3 m/s
Chain Oil Tank Volume	85 mL
Dimensions (LxWxH)	545x234x198 mm
Net weight	3.4kg (w/o guide bar & battery)



DUC307 30mm 5.0Ah, Z
Cordless Chain Saw



18V
LITHIUM-ION

XPT
BL MOTOR
LXT

Guide Bar Length	300 mm
Chain speed	7.7 m/s
Chain Pitch/Chain Gauge	3/8"/1.1mm or 1.3mm
Chain oil tank volume	150 mL
Dimensions (LxWxH)	w/o Guide Bar: 428 x 214 x 234 mm
	w/ Guide bar/saw chain: 704 x 214 x 234 mm
Net weight	3.7 kg (w/o battery)



DUC254 25mm Z
Cordless Chain Saw



18V
LITHIUM-ION

XPT
BL MOTOR
LXT

Guide Bar Length	250 mm (10")
Chain Pitch /	3/8" / 1.1 mm
Chain Gauge	3/8" / 1.3 mm
Chain Speed	0 - 24 m/s
Chain Oil Tank Volume	140 mL
Dimensions (LxWxH)	258x184x191 mm (without guide bar)
Net weight	2 kg (w/o guide bar & battery)



DUC101 10mm 3.0Ah, Z
Cordless Pruning Saw



18V
LITHIUM-ION

XPT
BL MOTOR
LXT

Guide bar length	100 mm (4")
Chain speed	8.0 m/s
Chain oil tank volume	55 mL
Dimensions (L x W x H)	394 x 90 x 245 mm
Net weight	1.3 kg



UC100D 10cm 2.0Ah, Z
Cordless Pruning Saw



12V max
LITHIUM-ION

XPT
BL MOTOR
CXT

Guide bar length	100 mm (4")
Chain speed	8.0 m/s
Chain oil tank volume	55 mL
Dimensions (L x W x H)	357 x 90 x 215 mm
Net weight	1.2 kg



EA3502S40B 40cm
Petrol Chain Saw



Standard guide bar	400mm (6")
Saw chain	Pitch : 3/8" Gauge : 1.1mm/1.3mm
Displacement	35.0mL
Engine power	1.7kW / 2.4PS
Fuel tank	0.4 L
Chain oil tank	0.29 L
Dimensions (LxWxH)	415x247x273mm
Power head weight	4.4kg



EA6100P 50mm
Petrol Chain Saw



25+

Saw chain	Pitch : 0.325 or 3/8" Gauge: 1.5mm (0.058")
Displacement	60.7 mL
Engine power	3.4 kW / 4.6 PS
Fuel Tank Capacity	0.8 L
Chain Oil Tank Volume	0.48 L
Dimensions (LxWxH)	435x243x312 mm
Power head weight	6.0 kg



UC451A 45mm
Electric Chain Saw



153



1800W

Chain speed per min.	870m/min
Guide bar length	450mm (18")
Chain blade	Pitch : 3/8"
	Gauge : 0.050"
Dimensions (LxWxH)	505x200x220mm
Net weight	5.7kg



UC4041A 40mm
Electric Chain Saw



153



1800W

Chain speed per min.	870 m/min
Guide bar length	400mm (16")
Chain blade	Pitch : 3/8"
	Gauge: 1.1mm (.043")/ or 1.3mm (.050")
Dimensions (LxWxH)	455x245x200mm
Net weight	4.7kg



UA004G 4.0Ah, Z
Cordless Telescopic Pole Saw



XGT
40V max
LITHIUM-ION

WG
WEFOUNDED
AFT
XPT
BL
MOTOR

Max output: kW	1.5 kW
Guide Bar Length	300mm (12")
Saw chain	Gauge:1.1mm/Pitch: 3/8"
Chain Speed	0 - 20.0 m/s
Oil Tank Capacity	160 mL
Dimensions (LxWxH)	2,515-3,747x157x191mm (w/o guide bar)
Net weight	6.4kg (without guide bar and battery)



DUA301 5.0Ah, Z
Cordless Telescopic Pole Saw



WG
WEFOUNDED
AFT
XPT
BL
MOTOR
LXT

36V
LITHIUM-ION

Max output: kW	1.5 kW
Guide Bar Length	300mm (12")
Saw chain	Gauge: 1.1mm Pitch:3/8"
Chain Speed	0 - 20.0 m/s
Oil Tank Capacity	160 mL
Dimensions (LxWxH)	2,530-3,762x155x191mm
	6.4 kg (without guide bar and battery)
Net weight	



DUP362 Z
Cordless Pruning Shear



XPT
LXT

36V
LITHIUM-ION

Capacity	Max cutting : 33 mm / Max blade opening: 54mm
Cutting Torque	250 N
Dimensions (LxWxH)	305x43x106 mm
Net weight	0.8 kg



DUP180 Z
Cordless Pruning Shear



18V
LITHIUM-ION

XPT
BL
MOTOR
LXT

Capacity	Max cutting: 30 mm
Vibration level	2.5 m/s ² or less
Sound pressure level	70 dB(A) or less
Dimensions (LxWxH)	296 x 40 x 99 mm
Net weight	0.68 kg



UP100D 4.0Ah, Z
Cordless Pruning Shear



XPT
BL
MOTOR
CXT

12V max
LITHIUM-ION

Capacity	Max cutting : 33 mm / Max blade opening: 54mm
Cutting Torque	250 N
Dimensions (LxWxH)	305x43x106 mm
Net weight	0.8 kg



Hedge Trimmer

UH005G 750mm 4.0Ah, Z
Cordless Hedge Trimmer




XGT
40V max
LITHIUM-ION

WG
WEFOUNDED
BL
MOTOR

Blade Length	750 mm
Max Cutting Capacity	23.5 mm
Strokes Per Minute	High / Mid / Low: 5,000/3,600/2,000 spm
Dimensions (LxWxH)	1,263 x 223 x 191 mm
Net weight	3.8 kg (w/o battery)



UH007G 750mm 4.0Ah, Z
Cordless Hedge Trimmer



XGT 40V LXT max
WG MOTOR BL

BBLade Length	750 mm
Max Cutting Capacity	25.0 mm
Strokes Per Minute	High / Mid / Low: 4,000/3,000/2,000 spm
Dimensions (L x W x H)	1,274 x 223 x 191 mm
Net weight	3.9 kg (w/o battery)

UH014G 750mm 4.0Ah, Z
Cordless Hedge Trimmer


Single Side Blade



XGT 40V LXT max
WG MOTOR BL

Blade Length	750 mm
Tooth Spacing	35 mm
Max Branch Capacity	23.5 mm
Max Cutting Capacity	18 mm
Strokes Per Minute	High / Med / Low: 5,000/3,600/2,000 spm
Continuous Use (min.)	High / Med / Low: 80/155/380 (w/ BL4040)
Dimensions (LxWxH)	1,225 x 270 x 135 mm
Net weight	3.4kg (w/o battery)

DUH551 550mm Z
Cordless Hedge Trimmer




36V LXT max
XPT LXT

Blade length	550mm
Strokes per minute(spm)	2,000-3,600
Sound pressure level	81.5dB(A)
Sound power level	91dB(A)
Dimensions (LxWxH)	1,065 x 225 x 200mm
Max. output	0.32kW
Net weight	5.1kg

DUH751 750mm 5.0Ah, Z
Cordless Hedge Trimmer

Twin Blade




18V LXT max
BL MOTOR LXT

Blade Length	750 mm
Max Cutting Capacity	23.5 mm
Strokes Per Minute	High / Med / Low: 0-4,400 / 0-3,600 / 0-2,000 (SPM)
Dimensions (LxWxH)	1,261x225x192 mm
Net weight	4.5 kg

DUH754S 750mm Z
Cordless Hedge Trimmer

Single Side Blade



18V LXT max
XPT BL MOTOR LXT

Blade Length	750 mm
Max Cutting Capacity	23.5 mm
Continuous Use (min.)	High: 65 Mid: 80 Low: 190 (w/ 6.0Ah battery)
Strokes Per Minute (SPM)	High / Med / Low: 4,400/3,600/2,000
Dimensions (LxWxH)	1,200x282x143 mm
Net weight	3.9 kg

DUH607 600mm Z
Cordless Hedge Trimmer



18V LXT max
XPT LXT

Blade Length	600 mm
Max Cutting Capacity	15 mm
Strokes Per Minute (SPM)	2,700
Continuous Use (min.)	60 (w/ BL1830B)
Dimensions (LxWxH)	1,029x209x188 mm (w/ BL1860B)
Net weight	2.42 kg (w/o battery)


DUH507 500mm Z
Cordless Hedge Trimmer



18V LXT max
XPT LXT

Blade Length	500 mm
Max Cutting Capacity	15 mm
Strokes Per Minute (SPM)	2,700
Continuous Use (min.)	77 (w/ BL1830B)
Dimensions (LxWxH)	925x209x188 mm (w/ BL1860B)
Net weight	2.34 kg (w/o battery)

DUH606 600mm 5.0Ah, Z
Cordless Hedge Trimmer




18V LXT max
XPT BL MOTOR LXT

Blade Length	600 mm
Max Cutting Capacity	20.0 mm
Strokes Per Minute (SPM)	4,000
Continuous Use (min.)	70 (w/ 6.0Ah battery)
Dimensions (L x W x H)	1,016x207x185 mm
Net weight	2.7 kg

EH7500S 750mm
Petrol Hedge Trimmer

Single Side Blade



2.5L

Blade length	750mm
Displacement	22.2mL
Power rating	0.68kW (1.0PS)
Fuel mixture	50 : 1
Fuel tank	0.4L
Dimensions (LxWxH)	1,150x323x212mm
Net weight	4.7kg

EH7500W 750mm Petrol Hedge Trimmer

Double Blade



Blade length	750mm
Displacement	22.2mL
Power rating	0.68kW (1.0PS)
Fuel mixture	50 : 1
Fuel tank	0.4L
Dimensions (LxWxH)	1,259x262x216mm
Net weight	5.2kg



UH5261 600mm Electric Hedge Trimmer

Double Side Blade



419mm

400W	
Blade length	520mm
Strokes per minute (spm)	3,200
Dimensions (L x W x H)	921x194x194mm
Net weight	3.0kg



UH6570 650mm Electric Hedge Trimmer

Double Side Blade



419mm

550W	
Blade length	650mm
Strokes per minute (spm)	3,200
Dimensions (L x W x H)	1,042x223x206mm
Net weight	3.7kg



UH7580 750mm Electric Hedge Trimmer

Double Side Blade



670W	
Blade length	750mm
Strokes per minute (spm)	3,000
Dimensions (L x W x H)	1,157x223x206mm
Net weight	4.6kg



DUN461W 460mm **3.0Ah, Z** Cordless Pole Hedge Trimmer

18V LITHIUM-ION		XPT LXT
Blade Length	460 mm	
Max Cutting Capacity	18 mm	
Strokes Per Minute	3,600 SPM	
Cycles Per Minute	1,800 CPM	
Dimensions (LxWxH)	1,889-2,511x87x133mm	
Net weight	2.6 kg (w/o battery)	

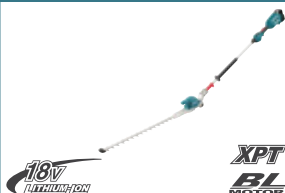


UN460WD 460mm **Z** Cordless Pole Hedge Trimmer

12Vmax LITHIUM-ION		XPT CXT
Blade Length	460 mm	
Max Cutting Capacity	18 mm	
Strokes Per Minute	3,600 SPM	
Cycles Per Minute	1,800 CPM	
Dimensions (LxWxH)	1,889-2,511x87x133 mm	
Net weight	3.0 kg	



DUN500W 500mm **6.0Ah, Z** Cordless Pole Hedge Trimmer



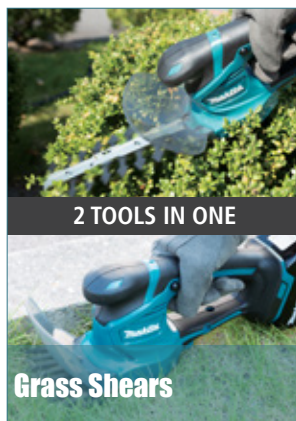
18V LITHIUM-ION		XPT BL MOTOR
Blade Length	500 mm	
Max Cutting Capacity	23.5 mm	
Strokes Per Minute (SPM)	High / Med / Low:	
	4,400/3,600/2,000	
Overall length	2,115 mm	
Net weight	4.5 kg	



EN4950H 490mm Petrol Pole Hedge Trimmer



MM4 Makita Mini 4-Stroke Engine		360° MULTI POSITION ENGINE
Blade length	490mm	
Displacement	25.4mL	
Engine power	0.77kW / 1.1PS	
Fuel tank	0.6L	
Strokes per minute (spm)	4,200	
Dimensions (LxWxH)	2,550x242x241mm	
Net weight	6.9kg	



2 TOOLS IN ONE

Grass Shears

DUM604 **5.0Ah, Z****Cordless Grass Shear**

2in1	
18V LITHIUM-ION	
LXT	
Cutting Width	160 mm
Depth Adjustment	15, 20, 25 mm
Strokes Per Minute (SPM)	2,500
Continuous Use (min.)	250/200/125min (w/ BL1860B)
Dimensions (LxWxH)	337x177x131 mm
Net weight	1.8 kg

DUM111 **1.5Ah****Cordless Grass Shear**

2in1	
18V LITHIUM-ION	
LXT	
Cutting Width	Grass Shear Blade: 110 mm / Hedge Trimmer Blade: 200 mm
Depth Adjustment	15, 20, 25 mm
Strokes Per Minute	2,500 SPM
Continuous Use (min.)	67 (w/ BL1815N)
Dimensions (LxWxH)	300x120x130 mm
Net weight	1.4 kg

UM600D **4.0Ah, Z****Cordless Grass Shear**

2in1	
12Vmax LITHIUM-ION	
CXT	
Cutting Width	160 mm
Depth Adjustment	15, 20, 25 mm
Strokes Per Minute	2,500 SPM
Continuous Use (min.)	90min (w/ BL1041B)
Dimensions (LxWxH)	329x177x131 mm
Net weight	1.5 kg

**UR101C** **Z****Cordless Grass Trimmer**

Powered by Portable Power Pack Units	
Bike handle	AFT ADT XPT BL MOTOR
Cutting Width	Metal Blade: 255mm Nylon Cutting Head: 430mm Plastic Blade: 255 mm
No Load Speed(RPM)	Metal Blade (3/2/1): 0-7,000/0-5,500/0-4,600 Nylon Cutting Head (3/2/1): 0-5,500/0-5,000/0-4,600
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,760x628x550 mm
Net weight	5.2 kg

**UR201C** **Z****Cordless Grass Trimmer**

Powered by Portable Power Pack Units	
Loop Handle	AFT ADT XPT BL MOTOR
Cutting Width	Metal Blade: 255mm Nylon Cutting Head: 430mm Plastic Blade: 255 mm
No Load Speed(RPM)	Metal Blade (3/2/1): 0-7,000/0-5,500/0-4,600 Nylon Cutting Head (3/2/1): 0-5,500/0-5,000/0-4,600
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,795x400x269 mm
Net weight	4.7 kg

**UR012G** **480mm** **Z****Cordless Grass Trimmer**

Bike handle	
ADT WG NETWORK XPT AFT BL MOTOR	
XGT 40max/40min 80Vmax	
Max Output	2.0 kW
Cutting Width	Metal Blade: 305 mm Chisel Blade: 225 mm Nylon Cutting Head: 480 mm Shredder Blade: 270 mm Plastic Blade: 305 mm
No Load Speed(RPM)	Metal Blade (3/2/1): 0-6,800/0-5,000/0-3,500
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,829 x 680 x 590 mm
Net weight	6.6 kg (w/o battery)

**UR013G** **450mm** **Z****Cordless Grass Trimmer**

Bike handle	
ADT WG NETWORK XPT AFT BL MOTOR	
XGT 40max/40min 80Vmax	
Max Output	1.5 kW
Cutting Width	Metal Blade: 255 mm Chisel Blade: 225 mm Nylon Cutting Head: 450 mm Shredder Blade: 270 mm Plastic Blade: 305 mm
No Load Speed(RPM)	Metal Blade: 3,500-6,700
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,863 x 690 x 546 mm
Net weight	5.3 kg (w/o battery)



URO07G 430mm 4.0Ah, Z
Cordless Grass Trimmer

Loop Handle



Max Output	1.0 kW
Cutting Width	Metal Blade: 255 mm
	Nylon Cutting Head: 430 mm
	Plastic Blade: 305 mm
	Metal Blade (3/2/1):
No Load Speed(RPM)	0-7,000/0-5,500/0-4,600
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,840 x 400 x 269 mm
Net weight	4.5 kg (w/o battery)



URO06G 430mm 4.0Ah, Z
Cordless Grass Trimmer

Bike handle



Max Output	1.0 kW
Cutting Width	Metal Blade: 255 mm
	Nylon Cutting Head: 430 mm
	Plastic Blade: 305 mm
	Metal Blade (3/2/1):
No Load Speed(RPM)	0-7,000/0-5,500/0-4,600
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,840 x 681 x 563 mm
Net weight	4.9 kg (w/o battery)



URO03G 350mm Z
Cordless Grass Trimmer

Loop Handle



Max Output	0.55 kW
Cutting Width	Metal Blade: 230 mm
	Nylon Cutting Head: 350 mm
	Plastic Blade: 255 mm
	Metal Blade (3/2/1):
No Load Speed(RPM)	0-6,500/0-5,300/0-3,500
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,735 x 355 x 230 mm
Net weight	3.9 kg (w/o battery)



DUR369N 350mm Z
Cordless Grass Trimmer

Loop Handle



Cutting Width	Nylon Cutting Head: 430 mm
	Plastic Blade: 305 mm
No Load Speed (RPM)	Nylon Cutting Head (3/2/1):
	0-5,000/0-4,600/0-4,000
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,834 x 226 x 301 mm
Net weight	6.1 kg (w/o battery)



DUR369A 350mm Z
Cordless Grass Trimmer

Bike handle



Cutting Width	Metal Blade: 255mm
	Nylon Cutting Head: 430 mm
	Plastic Blade: 305 mm
No Load Speed (RPM)	Nylon Cutting Head (3/2/1):
	0-5,500/0-5,000/0-4,600
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,846 x 628 x 530 mm
Net weight	6.3 kg (w/o battery)



DUR364L Z
Cordless Grass Trimmer

Loop Handle



Cutting Width	Trimmer Head: 350mm
No Load Speed (RPM)	High/Low: 6,500/5,000
Spindle Size	M8 x 1.25 RH
Dimensions (LxWxH)	1,754 x 310 x 229 mm
Net weight	6.3 kg (w/o battery)



DUR192L 5.0Ah, Z
Cordless Grass Trimmer



Cutting Width	300 mm
No Load Speed (RPM)	High / Low:
	0 - 4,500 / 0 - 6,000
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,670x186x246 mm
Net weight	3.0 kg



DUR194 5.0Ah, Z
Cordless Grass Trimmer



Cutting Width	Metal Blade: 200 mm
	Nylon Cutting Head: 280 mm
	Plastic Blade: 230 mm
No Load Speed(RPM)	High/Low: 6,000 / 4,500
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,630x288x236 mm
Net weight	2.2 kg (w/o battery)



DUR190 **5.0Ah, Z**
Cordless Grass Trimmer

Bike handle



**AFT
ADT
BL
MOTOR
LXT**

Cutting Width	Trimmer Head: 300 mm
	Metal Blade: 230 mm
	Plastic Blade: 255 mm
No Load Speed (RPM)	3,500 - 6,000
Spindle Size	M10 x 1.25 LH
Dimensions (LxWxH)	1,836x610x473 mm
Net weight	3.4 kg



DUR193 **5.0Ah, Z**
Cordless Grass Trimmer

Loop Handle



**XPT
LXT**

Cutting Width	Nylon Cutting Head: 260 mm
No Load Speed	7,800 RPM
Max Run Time (min) w/ BL1830B:	45

Dimensions (LxWxH)	1,248-1,436x265x358 mm
Net weight	1.9 kg (w/o battery)

DUR189 **3.0Ah, Z**
Cordless Grass Trimmer

Loop Handle



**ADT
BL
MOTOR
LXT**

Cutting Width	Trimmer Head: 300 mm
No Load Speed	High/Medium/Low/
	ADT Mode: 6,000/5,000/
	4,000/4,000 - 6,000 RPM

Spindle Size	M8 x 1.25 RH
Dimensions (LxWxH)	1,518-1,618x258x369 mm
Net weight	3.4 kg



UR100D **4.0Ah, Z**
Cordless Grass Trimmer

Loop Handle

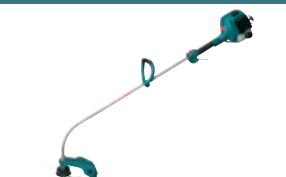


**XPT
CXT**

Cutting Width	Nylon Cutting Head: 260mm
No Load Speed (RPM)	Nylon Cutting Head: 9,000
Spindle Size	M8 x 1.25 RH-
Dimensions (LxWxH)	835-1,185 x 267 x
	210 - 315 mm
Max Run Time (min)	38 (w/ BL1041B)
Net weight	2.3 kg



RST250 24.5ml
Petrol String Trimmer



Displacement	24.5 mL
Power rating	0.95kW / 1.3PS
Fuel tank	0.5L
Fuel mixture	25 : 1
Dimensions	1,490 x 300 x 485mm
Net weight	4.2kg



EM2650UH 24.5ml **Z**
Petrol Brush Cutter



MM4
Makita Mini 4-Stroke Engine

360°
MULTI-POSITION ENGINE

Displacement	25.4mL
Engine power	0.77kW / 1.1PS
Fuel tank	0.6L
Spindle size	M10 X 1.25LH
Dimensions (LxWxH)	1,765 x 620 x 474mm
Net weight	5.5kg



EM4350RH 43.0ml
Petrol Backpack Brush Cutter



MM4
Makita Mini 4-Stroke Engine

360°
MULTI-POSITION ENGINE

Displacement	43.0mL
Engine power	1.5kW / 2.1PS
Fuel tank	0.8L
Spindle size	M10 x 1.25LH
Dimensions (LxWxH)	358x280x587mm
Net weight	12.0kg



EE2650H 25.4ml
Petrol Edger



MM4
Makita Mini 4-Stroke Engine

360°
MULTI-POSITION ENGINE

Displacement	25.4mL
Engine power	0.77kW / 1.1PS
Fuel tank	0.6L
Dimensions (LxWxH)	1,773x242x315mm
Net weight	6.6kg





Lawn Mower

LM004J 530mm **10.0Ah, Z**
Cordless Lawn Mower

NEW

Self propelled

64V max **SOFT NO LOAD** **XPT** **BL MOTOR**

Cutting width	534 mm
Cutting height	Adjustment range: 20-100mm, Stage: 10
No load speed	Normal mode: 2,800 (RPM)
	Soft no-load mode: 2,300-2,800
	Noise reduction mode: 2,300
Grass box	Capacity: 70 L
Dimensions(LxWxH)	1,740-1,810x595x970-1,080mm
Net weight	31.5kg (w/o battery)

LM002J 530mm **4.0Ah**
Cordless Lawn Mower

Push Type

64V max **SOFT NO LOAD** **XPT** **BL MOTOR**

Cutting Width	534 mm
Cutting Height	20 - 100 mm
Grass Box capacity	70 L
No Load Speed	Standard Mode: 2,800 (RPM)
	Soft No-Load Mode: 2,300-2,800
	Low Noise Mode: 2,300
Dimensions(LxWxH)	1,710-1,800x585x985-1,115mm
Net weight	25.4 kg (w/o battery)

LM001J 480mm **4.0Ah**
Cordless Lawn Mower

Push Type

64V max **SOFT NO LOAD** **XPT** **BL MOTOR**

Cutting Width	480 mm
Cutting Height	20 - 100 mm
Grass Box capacity	62 L
No Load Speed	Standard Mode: 3,200 (RPM)
	Soft No-Load Mode: 2,500-3,200
	Low Noise Mode: 2,500
Dimensions (LxWxH)	1,610-1,690x530x930-1,050mm
Net weight	24.4 kg (w/o battery)

LM001C 534mm **Z**
Cordless Lawn Mower

Powered by Portable Power Pack Units

Self propelled

40V max **WG** **SOFT NO LOAD** **BL MOTOR**

Cutting Width	534 mm
Cutting Height	20 - 100 mm
Grass Box Capacity	70 L
No Load Speed	2,300 - 2,800 RPM
Propelling Speed	2.5 - 5.0 km/h
Dimensions(LxWxH)	1,630-1,715x590x990-1,095mm
Net weight	40.7 kg (only Lawn Mower)

LM002G 534mm **5.0Ah, Z**
Cordless Lawn Mower

Self propelled

40V max **NEW** **WG** **SOFT NO LOAD** **BL MOTOR**

Cutting width	534 mm
Cutting height	Adjustment range: 20-100mm
adjustment	Stage: 10
No load speed(RPM)	Normal / Soft no-load /
	Noise reduction mode:
	2,800/2,300-2,800/2,300
Grass box	Capacity: 70 L
Dimensions (LxWxH)	During operation: 1,740-1,810x
	595x970-1,080 mm
Net weight	34.7 kg

LM003G 380mm **Z**
Cordless Lawn Mower

Push Type

NEW **XPT** **40V max** **XPT** **BL MOTOR**

Cutting width	380 mm
Cutting height	Adjustment range:
adjustment	20-75 mm/Stage:8
No load speed (RPM)	3,800
Continuous run time	w/ BL4080F: 49 min
on full battery charge	
Dimensions (LxWxH)	During operation:1,370-1,420x
	450x990-1,020 mm
Net weight	13.7 kg

DLM533 534mm **Z**
Cordless Lawn Mower

Self propelled

SOFT NO LOAD **XPT** **BL MOTOR**

Cutting Width	534 mm
Cutting Height	20 - 100 mm
No. of stages	10 stages
No Load Speed (RPM)	2,300 - 2,800
Propelling speed	2.5 - 5.0 km/h
Dimensions (LxWxH)	1,655-1,740 x 590 x
	990 - 1,100 mm
Net weight	47.9 kg

DLM532 534mm **Z**
Cordless Lawn Mower

Self propelled

SOFT NO LOAD **XPT** **BL MOTOR**

Cutting Width	534 mm
Cutting Height	20 - 100 mm
No. of stages	10 stages
No Load Speed (RPM)	2,300 - 2,800
Propelling speed	2.5 - 5.0 km/h
Dimensions (LxWxH)	1,630 - 1,715 x 590 x
	990 - 1,095mm
Net weight	42.9 kg

DLM531 534mm **Z**
Cordless Lawn Mower

Push Type



Cutting Width	534 mm
Cutting Height	20 - 100 mm
No. of stages	10 stages
No Load Speed (RPM)	2,300 - 2,800
Propelling speed	2.5 - 5.0 km/h
Dimensions (LxWxH)	1,630-1,715 x 590 x 990 - 1,095 mm
Net weight	38.3 kg



DLM539 534mm **5.0Ah, Z**
Cordless Lawn Mower

Self propelled



Cutting Width	534 mm
Cutting Height	20 - 100 mm
No. of stages	10 stages
No Load Speed (RPM)	3,800
Propelling speed	2.5 - 5.0 km/h
Dimensions (LxWxH)	1,810-1,870 x 580 x 920 - 1,040 mm
Net weight	29.1 kg



DLM538 534mm **5.0Ah, Z**
Cordless Lawn Mower

Push Type



Cutting Width	534 mm
Cutting Height	20 - 100 mm
No. of stages	10 stages
No Load Speed (RPM)	3,800
Dimensions (LxWxH)	1,810-1,870 x 580 x 920 - 1,040 mm
Net weight	26.7 kg



DLM481 480mm **Z**
Cordless Lawn Mower

Self propelled

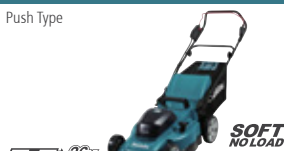


Cutting Width	480 mm
Cutting Height	20 - 100 mm
No. of stages	10 stages
No Load Speed (RPM)	3,100
Dimensions (LxWxH)	1,690-1,740 x 530 x 930 - 1,060 mm
Net weight	28.0 kg



DLM480 480mm **5.0Ah, Z**
Cordless Lawn Mower

Push Type



Cutting Width	480 mm
Cutting Height	20 - 100 mm
No. of stages	10 stages
No Load Speed (RPM)	3,100
Dimensions (LxWxH)	1,690-1,740 x 530 x 930 - 1,060 mm
Net weight	25.4 kg



DLM460 460mm **Z**
Cordless Lawn Mower

Push Type



Cutting Width	460 mm
Cutting Height	20 - 75 mm
No. of stages	10 stages
No Load Speed (RPM)	2,500-3,300
Dimensions (LxWxH)	1,319-1,518 x 532 x 879 - 1,138 mm
Net weight	27.6 kg



DLM431 430mm **5.0Ah, Z**
Cordless Lawn Mower

Push Type



Cutting Width	430 mm
Cutting Height	20 - 75 mm
Grass Box Capacity	50L
No Load Speed (RPM)	3,600
Max. Output	730W
Dimensions (LxWxH)	1,450 x 460 x 950 mm
Net weight	18.0 kg



DLM382 380mm **Z**
Cordless Lawn Mower

Push Type

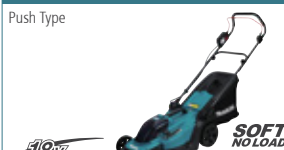


Cutting Width	380 mm
Cutting Height	20 - 75 mm
No. of stages	13 stages
No Load Speed (RPM)	3,700
Dimensions (LxWxH)	1,380-1,410 x 450 x 985 - 1,005 mm
Net weight	16.9 kg



DLM330 330mm **5.0Ah, Z**
Cordless Lawn Mower

Push Type



Cutting Width	330 mm
Cutting Height	20 - 75 mm
No. of stages	8 stages
No Load Speed (RPM)	4,300
Dimensions (LxWxH)	1,285-1,350 x 375 x 935 - 975 mm
Net weight	11.8 kg



ELM3320 330mm Electric Lawn Mower



Push Type



1200W

Cutting width	330 mm
Cutting height	20-55mm,
No load speed (RPM)	3,400
Grass box capacity	30 L
Dimensions(LxWxH)	1,230x380x870-1,100mm
Net weight	10.2kg

ELM3720 370mm Electric Lawn Mower



Push Type



1400W

Cutting width	370 mm
Cutting height	20-55mm,
No load speed (RPM)	3,400
Grass box capacity	40 L
Dimensions(LxWxH)	1,330x415x890-1,120mm
Net weight	11.6kg

PLM4120N 410mm Petrol Lawn Mower

Push Type



Engine	B&S500E, 140mL
Cutting width	410mm
Cutting height	25, 31, 43, 56, 70mm
Recommended mowing area	1,000m ²
Grass box capacity	50L
Dimensions (L x W x H)	760 x 500 x 410mm
Net weight	26.0kg



PLM4621N2 460mm Petrol Lawn Mower

Push Type



Engine	B&S650EXI R/S, 163mL
Cutting width	460mm
Cutting height	25, 31, 43, 56, 70mm
Propelling speed	Self propelling (1 speed)
Recommended mowing	1,400m ²
Grass box capacity	60L
Dimensions (LxWxH)	800x540x410mm
Net weight	31.0 kg



UV001G 380mm Cordless Lawn Scarifier

Push Type



Cutting width	380 mm
Working depth	-12 mm to 5 mm
Continuous run time	Vertical Cutter: 38min/ Thatching Blade: 41min
No load speed(RPM)	3,200
Grass catcher capacity	50 L
Dimensions(LxWxH)	1,020-1,240x680x915-1,155mm
Net weight	16.46 kg



Blowers

UB001G Cordless Blower

4.0Ah, Z



Max Air Volume	CCMode: 0-13.5 m ³ /min Boost Mode: 16.0 m ³ /min
Max Air Velocity	CCMode: 0 - 53 m/s Boost Mode: 64 m/s
No Load Speed (RPM)	CCMode: 0 - 20,000 Boost Mode: 23,000
Dimensions (LxWxH)	960-1,017x167x297 mm
Net weight	2.6 kg (w/o battery)



UB002C Cordless Backpack Blower

Z



Max Air Volume	w/ End nozzle: 0-19.0 m ³ /min w/ Flat nozzle: 0-17.9 m ³ /min
Max Air Velocity	w/ End nozzle: 0 - 71.7 m/s w/ Flat nozzle: 0 - 76.0 m/s
Blowing Force	0 - 22.0 N
No load speed(RPM)	0 - 22,000
Continuous run time	78 min
Dimensions (LxWxH)	w/ Nozzle: 1,368x694x715 mm
Net Weight	7.1 kg (w/o battery)



UB003C Cordless Blower

Z



Max air volume	w/ End nozzle, w/ PDC1500, Max speed mode: 2.9-17.2m ³ /min
Max air velocity	w/ End nozzle, w/ PDC1500, Max speed mode: 86.0 m/s
Blowing force	w/ End nozzle, w/ PDC1500, Max speed mode: 0.7 - 24 N
Continuous use on a full battery charge	w/ End nozzle, w/ PDC1500, Max speed mode: 60 min
Dimensions (LxWxH)	662 x 178 x 298 mm
Net weight	2.8 kg



UB001C Cordless Blower

Z



WG
WET GRASS
BL
MOTOR

Max Air Volume	CCMode: 0 - 15.0 m ³ /min Boost Mode: 17.6 m ³ /min
Blowing Force	CCMode: 0 - 15N Boost Mode: 20N
No Load Speed (RPM)	CCMode: 0 - 21,000 Boost Mode: 24,000
Dimensions (LxWxH)	960-1,060x295x180 mm
Net weight	2.1 kg



DUB362 Cordless Blower

Z



18V 36V
LITHIUM-ION

XPT
BL
MOTOR

Air volume	6.9 - 13.4m ³ /min
Air speed	27 - 54m/s
No Load speed (rpm)	11,400 - 21,500
Sound power level	96dB(A)
Vibration level	0.3m/s ²
Dimensions (LxWxH)	830 - 930x205x295mm
Net weight	3.5kg



DUB361 Cordless Blower

Z



18V 36V
LITHIUM-ION

XPT

Air volume	Hi/Low: 4.4/2.3 m ³ /min
Air speed	Hi/Low: 93/57 m/s
No Load speed (rpm)	Hi: 17,000 / Lo: 10,000
Sound pressure level	82.3dB(A)
Sound power level	94.7dB(A)
Dimensions (LxWxH)	905 x 141 x 194mm
Net weight	2.5kg



Blower
2 in 1
Vacuum

DUB363 Cordless Blower + Vacuum

Z



2 in 1
Blower
Vacuum

18V 36V
LITHIUM-ION

XPT
BL
MOTOR

Max Air Volume	13.4 m ³ /min (Blower) 12.7 m ³ /min (Vacuum)
Max Air Velocity	3.2kPa (Blower)
Max sealed suction	65 m/s (Vacuum)
Blowing Force	14.4N
No Load Speed	0 - 7,850 RPM
Dimensions (LxWxH)	737/786/836x200x415 mm
Net weight	3.5 kg (w/o battery)



DUB187 Cordless Blower + Vacuum

5.0Ah, Z



2 in 1
Blower
Vacuum

18V
LITHIUM-ION

XPT
BL
MOTOR

No Load Speed (RPM)	9,000 - 13,500
Dust Bag Capacity	25 L
Max Air Volume	Blower: 4.2 m ³ /min; Vacuum: 6.1 m ³ /min
Max Air Velocity	Blower: 64.0 m/s
Blowing Force	4.2N
Max sealed suction	Vacuum: 3.3 kPa
Dimensions (LxWxH)	1,168 x 164 x 416 mm
Net weight	3.32 kg (w/o battery)



DUB184 Cordless Blower

5.0Ah, Z



18V
LITHIUM-ION

XPT
BL
MOTOR

Blowing force	10.9N (w/ nozzle)
Max Air volume	13.0 m ³ /min (w/ nozzle)
Max air velocity	52.1 m/s (w/ nozzle)
Air pressure	5.8kPa
Air outlet diameter	ø40mm
No load speed (rpm)	0-18,000
Dimensions (LxWxH)	825x160x285 mm
Net weight	3kg



DUB185 Cordless Compact Blower

3.0Ah, Z



18V
LITHIUM-ION

Blowing force	3.1N (w/ nozzle)
Max Air volume	3.2m ³ /min (w/o nozzle)
Max air velocity	98m/s (w/ nozzle)
Air pressure	5.8kPa
Air outlet diameter	ø40mm
No load speed (rpm)	0-18,000
Dimensions (LxWxH)	517x156x210mm
Net weight	2.1kg



UB100D Cordless Blower

Z



12V max
LITHIUM-ION

CXT

Blowing Force	1.8 N
Max Air Volume	2.6 m ³ /min
Max Air Velocity	75 m/s
Max Sealed Suction	4.0 kPa
No Load Speed (RPM)	0 - 15,800
Dimensions (LxWxH)	508 x 155 x 202mm (w/ 4.0Ah)
Net weight	1.9kg (w/ 4.0Ah)



UB1103 Compact Electric Blower



303 **MM4**



600W

Air volume	0-4.1m³/min
Air pressure	0-5.7kPa (0-580mm H ₂ O)
No load speed (rpm)	0-16,000
Dimensions (LxWxH)	479x185x178mm
Net weight	2.0kg



UB1102 Compact Electric Blower



303 **MM4**



600W

Air volume	4.1m³/min
Air pressure	5.7kPa (580mm H ₂ O)
No load speed (rpm)	16,000
Dimensions (LxWxH)	479x185x178mm
Net weight	2.0kg



BHX2500 24.5ml Petrol Blower



MM4
Makita Mini 4-Stroke Engine

Power Rating	0.81 kW
Max Air Volume	10.1 m³/min
Max Air Velocity	65 m/s
Fuel Tank Capacity	0.52 L
No Load Speed (RPM)	3,500 - 7,800
Dimensions (LxWxH)	350x231x368 mm
Net weight	4.5 kg



EB7660TH 75.6ml Petrol Backpack Blower



MM4
Makita Mini 4-Stroke Engine

Power Rating	3.0 kW
Max Air Volume	20 m³/min
Max Air Velocity	92 m/s
Fuel Tank Capacity	1.9 L
No Load Speed (RPM)	2,800 - 7,200
Dimensions (LxWxH)	332x460x480 mm
Net weight	11.9 kg



**3 in 1 - Blowing /
Inflating / Deflating**

AS001G **2.0Ah, Z** Cordless Dust Blower/Inflator/Deflator



XGT
40V LXT max

BL
MOTOR

Air volume	Mode: 4/ 3/ 2/ 1: 1.1/ 1.0/ 0.8/ 0.6 m³/min
Blowing force	Mode: 4/ 3/ 2/ 1: 2.8/ 2.3/ 1.7/ 1.1 N
Max sealed suction	13.0 kPa
Dimensions (LxWxH)	180 x 94 x 248 mm
Net weight	2.3 kg (w/o battery)



DAS180 **3.0Ah, Z** Cordless Dust Blower/Inflator/Deflator



18V
LITHIUM ION

BL
MOTOR

Air volume	Mode: 4/ 3/ 2/ 1: 1.1/ 1.0/ 0.8/ 0.6 m³/min
Blowing force	Mode: 4/ 3/ 2/ 1: 2.8/ 2.3/ 1.7/ 1.1 N
Max sealed suction	13.0 kPa
Dimensions (LxWxH)	173 x 92 x 247 mm
Net weight	0.82 kg (w/o battery)



Spraying

PM001G **8.0Ah, Z** Cordless Backpack Mist Blower



XGT
40V LXT max

WG
WEEDPOM
BL
MOTOR

Chemical tank capacity	15.0 L High/Med./Low: 14.3/11.0/9.0m³/min
Max air volume	High / Med. / Low: 64.0 / 52.0 / 42.0 m/s
Max air velocity	High / Med. / Low: 53.0 / 43.0 / 34.0 m/s
Dimensions (LxWxH)	320x600x690 mm (w/o nozzle)
Net weight	11.9 kg (w/o battery)



PM7650H 75.6ml
Petrol Backpack Mist Blower



MM4
Makita Mini 4Stroke Engine

Displacement	75.6 ml
Fuel Tank Capacity	1.8 L
Max Air Volume	14.1 m³/min
The velocity of the wind (without blower pipes)	85 m/s
Dimensions (L x W x H)	420x440x595 mm
Net weight	13.9 kg



DUS158 15L
Cordless Garden Sprayer



18V LITHIUM-ION **WG** **XPT**

Max Pressure	0.5 Mpa
Chemical tank	15 L
Hose Length	1.7 m
Spraying capacity (L)	300 (w/ BL1850B, Double Outlet Nozzle)
	780 (w/ BL1850B, Herbicide Nozzle)
Dimensions (LxWxH)	317x237x517 mm
Net weight	5.52 kg (w/o battery)

DUS108 10L
Cordless Garden Sprayer



18V LITHIUM-ION **WG** **XPT**

Max Pressure	0.5 Mpa
Chemical tank	10 L
Hose Length	1.7 m
Spraying capacity (L)	300 (w/ BL1850B, Double Outlet Nozzle)
	780 (w/ BL1850B, Herbicide Nozzle)
Dimensions (LxWxH)	317x237x517 mm
Net weight	5.22 kg (w/o battery)

DUS054 5L
Cordless Garden Sprayer



18V LITHIUM-ION **XPT**

Max Pressure	0.3 MPa
Chemical tank	5 L
Hose Length	1.7 m
Spray Wand Length	0.5 - 0.7 m
Nozzle Mounting Thread	G 1/4
Continuous Use (min.)	Spray Single: w/ BL1860B: 530 min
Dimensions (LxWxH)	343 x 182 x 368 mm
Net weight	2.9 kg (w/o battery)

US053D 5L
Cordless Garden Sprayer



12Vmax LITHIUM-ION **XPT** **CXI**

Max Pressure	0.3 MPa
Chemical tank	5 L
Hose Length	1.7 m
Spray Wand Length	0.5 - 0.7 m
Nozzle Mounting Thread	G 1/4
Continuous Use (min.)	Spray Single: w/ BL1041B: 250
Dimensions (LxWxH)	343x182x343 mm
Net weight	2.9 kg

DVF104 10L
Cordless Garden Sprayer



18V LITHIUM-ION

Displacement	24.5mL
Fuel tank	0.5L
Max. pressure	2.5Mpa (25kgf/cm²)
Chemical tank	20L
Dimensions (LxWxH)	380x420x635mm
Net weight	9.1kg

EVH2000 24.5ml
Petrol Backpack Sprayer



MM4
Makita Mini 4Stroke Engine

Displacement	24.5mL
Fuel tank	0.5L
Max. pressure	2.5Mpa (25kgf/cm²)
Chemical tank	20L
Dimensions (LxWxH)	380x420x635mm
Net weight	9.1kg



Earth Auger Drill

DG002G
Cordless Earth Auger



NEW **XPT** **ADT** **BL** **MOTOR**

40Vmax

Capacity	Sandy Soil - High: 60 Low: 200 mm
	Clay Soil - High: 60 Low: 150 mm
No Load Speed (RPM)	High: 0 - 1,500 Low: 0 - 400
Max Fastening Torque	High: 55 N-m Low: 136 N-m
Dimensions (LxWxH)	835 x 605 x 194 mm
Net weight	6.7 kg (w/o battery)



DG001G 4.0Ah, Z

Cordless Earth Auger

Used with Adapter



Capacity	Sandy Soil - High: 60
	Low: 200 mm
	Clay Soil - High: 60
	Low: 150 mm
No Load Speed (RPM)	High: 0 - 1,500
	Low: 0 - 400
Max Fastening Torque	High: 55 N-m
	Low: 136 N-m
Dimensions (LxWxH)	835 x 605 x 199 mm
Net weight	6.7 kg (w/o battery)



DDG461 Z

Cordless Earth Auger



Capacity	Sandy Soil - High: 60
	Low: 200 mm
	Clay Soil - High: 60
	Low: 150 mm
No Load Speed (RPM)	High: 0 - 1,400
	Low: 0 - 350
Dimensions (LxWxH)	840 x 607 x 223 mm
Net weight	6.8 kg (w/o battery)



DDG460 5.0Ah, Z

Cordless Earth Auger

Used with Adapter



Capacity	Sandy Soil - High: 60
	Low: 200 mm
	Clay Soil - High: 60
	Low: 150 mm
No Load Speed (RPM)	High: 0 - 1,400
	Low: 0 - 350
Vibration Level	2.5 m/s ² or less
Dimensions (LxWxH)	835 x 605 x 199 mm
Net weight	6.7 kg (w/o battery)



Wheel Barrow

DCU180 Z

Cordless Powered Wheelbarrow



Max Run Time (min)	120 (w/ BL1860B)
Max Load Capacity	130 kg
Traveling Speed	Forward - High / Low:
	0 - 3.5 / 0 - 1.5 km/h
	Reverse - 0 - 1 km/h
Max Climbing Capacity	12°
Dimensions (LxWxH)	When carrier is installed:
	1,315x1,060x900 mm
Net weight	44.8 kg



DCU602 Z

Cordless Wheelbarrow (Bucket)



Max load capacity	300 kg
Traveling speed	Forward - High: 5 km/h
	Low: 1.5 km/h
	Reverse: 1.0 km/h
Max climbing capacity	12°
Dimensions (LxWxH)	1,471x724x815-1,024
Net weight	143kg



DCU601 Z

Cordless Wheelbarrow (Flat Tray)



Max load capacity	300 kg
Traveling speed	Forward - High: 5 km/h
	Low: 1.5 km/h
	Reverse: 1.0 km/h
Max climbing capacity	12°
Dimensions (LxWxH)	1,391x724x815-1,024
Net weight	147kg



Generators



Longer Operation

Fuel tank realizes continuously longer operation

Extremely easy start

No kick-back Starting system
Recoil starter: EG2850A

Electric starter/ Recoil
EG4550A, EG5550A
(* Battery is excluded)



Indication lamp

The lamp lights up to indicate that the generator is producing power

Oil Sensor equipped as a standard

Current meter and Voltage meter

Two wheels and handles for easy mobility

EG4550A, EG5550A onl

EG2850A 2.8 kVA Generator



Fuel tank	15L
Engine model	170F (210mL)
AC output	50Hz : 2.6kVA
Max. AC output VA	50Hz : 2.8kVA
Dimensions	600 x 442 x 450mm
Net weight	52.8kg

EG4550A 4.5 kVA Generator



Fuel tank	25L
Engine model	190F (420mL)
AC output	50Hz : 4.0kVA
Max. AC output VA	50Hz : 4.5kVA
Dimensions	680 x 550 x 550mm
Net weight	95.5kg





**Leisure and
Jobsite Tools**

CW002G Cordless Cooler & Warmer Box

NEW

XGT 40V^{max} **18V LITHIUM-ION** **AC**

Capacity	50 L (13.2 gal)
Cooling System	Compressor
Cooling Capacity	-18/-15/-10/-5/0/5/10°C
Warming System	Heater
Warming Capacity	30/35/40/45/50/55/60°C
Dimensions (LxWxH)	867 x 465 x 476 mm
Net weight	25.6 kg

CW004G Cordless Cooler & Warmer Box

**Dual Room Mode
by using partition plate**

NEW

XGT 40V^{max} **18V LITHIUM-ION** **AC**

Capacity	29 L
Temperature setting	17 settings: -18/-15/-10/-5/0/5/10/ 15/20/25/30/35/40/45/ 50/55/60°C
Wheel size	130 mm
Dimensions (LxWxH)	676 x 345 x 471 mm
Net weight	17.5 kg

CW001G Cordless Cooler & Warmer Box

NEW

XGT 40V^{max} **18V LITHIUM-ION** **AC**

Capacity	20 L
Cooling System	Compressor type
Cooling Capacity	-18/-15/-10/-5/0/5/10°C
Warming System	Heater
Warming Capacity	30/35/40/45/50/55/60°C
Dimensions (LxWxH)	663x341x372 mm
Net weight	13.5 kg (w/o battery)

CW003G Cordless Cooler & Warmer Box

NEW

XGT 40V^{max} **18V LITHIUM-ION** **AC**

Capacity	7 L
Cooling System	Compressor type
Cooling Capacity	-18/-15/-10/-5/0/5/10°C
Warming System	Heater
Warming Capacity	30/35/40/45/50/55/60°C
Dimensions (LxWxH)	456 x 245 x 308 mm
Net weight	7.9 kg

DCW180 Cordless Cooler & Warmer Box

18V LITHIUM-ION **AC**

Capacity	20 L (5.3 gal)
Cooling System	Compressor type
Cooling Capacity	-18 / -10 / 0 / 5 / 10°C
Warming System	Heater
Warming Capacity	55 / 60°C (130 / 140°F)
Dimensions (LxWxH)	623x341x371.5 mm
Net weight	13 kg (w/o battery)

MW001G Cordless Microwave

NEW

XGT 40V^{max} **AC**

Capacity	8 L (5.3 gal)
Output power	High: 500 W Low: 350 W
USB port	Yes - 1 Port (2.4A)
Inside dimensions (LxWxH)	255x241x120 mm
Overall dimensions (LxWxH)	318x343x338mm
Net weight	9.9 kg (w/ 4.0Ah battery)

DCM501 Cordless Coffee Maker

18V LITHIUM-ION **12V^{max} LITHIUM-ION**

Water Tank Capacity	240 mL
Continuous rating: W	190W (12V MAX)
Brewing capacity	300W (18V-LXT)
Brewing time of	640mL (18V LXT - 6.0Ah)
1 cup of coffee:	5mins (160mL) (18V-LXT)
Dimensions (LxWxH)	225x186x217 mm
Net weight	1.4 kg

KT001G Cordless Kettle

XGT 40V^{max}

Boiling time (water)	8 min (0.8L water from 23 °C)
Water tank capacity	0.8 L
Dimensions (L x W)	233 x 322 x 307mm
Net weight	1.0kg (w/o battery)

DKT360 Cordless Kettle

Z



36V
LITHIUM-ION

Boiling time (water)	8 min (0.8L water from 23 °C)
Water tank capacity	0.8 L
Dimensions (L x W)	233 x 263 x 307 mm
Net weight	1.0kg (w/o battery)



MP001G Cordless Inflator

Z



XGT
40V^{max}
LITHIUM-ION

Air Discharge Amount	200 kPa: 24 L/min 700 kPa: 12 L/min
Max Air Pressure	1,110 kPa
Hose Length	65 cm
Dimensions (LxWxH)	272 x 108 x 231
Net Weight	2.2 kg (w/o battery)



DMP181 Cordless Inflator

Z



18V
LITHIUM-ION

Air Discharge Amount	200 kPa: 22 L/min 700 kPa: 11 L/min
Max Air Pressure	1,110 kPa
Hose Length	65 cm
Dimensions (LxWx H)	272 x 108 x 231
Net Weight	2.1kg (w/o battery)



DMP180 Cordless Inflator

Z



18V
LITHIUM-ION

Max air Pressure	830 kPa (121 PSI)
Air Discharge Amount	200 kPa: 10 L/min
Hose Length	65 cm (25-1/2")
Dimensions (LxWxH)	266x76x174 mm (w/ BL1860B)
Net weight	1.0 kg (w/o battery)



MP100D Cordless Inflator

Z



12V^{max}
LITHIUM-ION

Max air Pressure	830 kPa (121PSI)
Air Discharge Amount	200 kPa: 10 L/min
Hose Length	65 cm (25-1/2")
Dimensions (LxWxH)	255x74x173 mm (w/ BL1041B)
Net weight	0.97 kg (w/o battery)





Lights

ML010G Cordless Area Worklight

NEW



XGT 40V^{max} **18V LITHIUM-ION**

Illuminance	at 1m from the light source:
(High/Med/Low)	550 / 300 / 150 lx
Luminous Flux	High / Med / Low:
	5,500/3,000/1,500 lm
Dimensions (LxWxH)	490 x 490 x 814 mm
Net weight	14.4 kg


DML810 Cordless Area Worklight



18V LITHIUM-ION

Illuminance	at 1m from the light source:
(High/Med/Low)	550 / 300 / 150 lx
Luminous Flux	High / Med / Low:
	5,500 / 3,000 / 1,500 lm
Dimensions (LxWxH)	420x420x787 mm
Net weight	15.3 kg

DML814 Cordless Area Worklight



18V LITHIUM-ION (w/ BL1850B)

Run Time (hrs.)	Low/Mid/High: 10/5.5/3
Illuminance	at 1m from the light source:
(High / Mid / Low)	1,250 / 750 / 400 lx
Luminous Flux	High / Mid / Low:
	3,000 / 1,700 / 900 lm
Dimensions (LxWxH)	573x658x1,250-2,240 mm
Net weight	7.9 kg

ML009G Cordless Area Worklight



XGT 40V^{max} **18V LITHIUM-ION**

Illuminance	at 1m from the light source:
(High/Mid/Low)	4,300 / 1,900 / 1,000 lx
Luminous Flux	High / Mid / Low:
	10,000 / 4,000 / 2,000 lm
Lighting Coverage	Front / Sides: 9.7/11.4 m
Dimensions(LxWxH)	w/ Handle in Upright Position:
	248 x 386 x 430 mm
Net weight	6.1 kg (w/o battery)



ML005G Cordless Area Worklight



XGT 40V^{max} **18V LITHIUM-ION**

Illuminance	at 1m from the light source:
(High/Mid/Low)	2,100 / 1,000 / 500 lx
Luminous Flux	High / Mid / Low:
	3,600 / 1,800 / 900 lm
Lighting Coverage	High / Mid / Low:
	3.5 / 7.5 / 15 h
Dimensions	248 x 309 x 296 mm
(LxWxH)	(Handle in Retracted Position)
Net weight	4.6 kg

ML003G Cordless Area Worklight



XGT 40V^{max} **18V LITHIUM-ION**

Run Time (hrs)	Up to: 22 (Low mode) and 10 (High mode)
Type	20 pcs x 0.6W
Illuminance	at 1m from the light source:
(High/Low)	500 / 200 lx
Luminous Flux	1,100 / 450 lm (High/Low)
Dimensions	249x298x280mm
(L x W x H)	(Handle in Retracted Position)
Net weight	3.4 kg (without battery)

DML809 Cordless Area Worklight



18V LITHIUM-ION

Illuminance	3,800 / 1,500 / 800 lx
(High/Med/Low)	
Luminous Flux	10,000/4,000/2,000 lm
Dimensions	249x370x278 mm
(LxWxH)	(Handle in Retracted Position)
Net weight	7.0 kg

DML811 Cordless Area Worklight

Z



18V
LITHIUM-ION



Illuminance	1,800 / 800 / 350 lx (High/Med/Low)
Luminous Flux	3,000 / 1,500 / 750 lm
Dimensions	249x302x271 mm (LxWxH)
	(Handle in Retracted Position)
Net weight	4.8 kg

DML805 Cordless Area Worklight

Z



18V
LITHIUM-ION



Illuminance	at 1m from the light source: (High / Low)	300 lx / 200 lx
Luminous Flux	Hi: 750 lm / Low: 450 lm	
Dimensions (LxWxH)	214 x 261 x 328 mm	
Net weight	2.7 kg	



MLO02G Cordless Flashlight / Lantern

Z



XGT
40V
LITHIUM-ION
max

Run Time	Up to: 51hrs (Flashlight mode)
Luminous Flux	Full mode/Half mode/Flashlight mode: 710 / 340 / 130lm
Illuminance	Full/Half brightness: 340/310 lx Flashlight mode: 1,900lx
Dimensions	376x86x137 mm (L x W x H) (w/ hook) (w/o battery)
Net weight	0.5 kg (w/o battery)

DML807 Cordless Flashlight / Lantern

Z



18V
LITHIUM-ION

Run Time	Up to: 43hrs (Flashlight mode)
Luminous Flux	Full mode/Half mode/Flashlight mode: 710 / 340 / 130lm
Illuminance	Full/Half brightness: 340/310 lx Flashlight mode: 1,900lx
Dimensions	361x79x155 mm (L x W x H) (w/ hook) (w/o battery)
Net weight	0.32 kg (w/o battery)

MLO06G Cordless Flashlight

Z



XGT
40V
LITHIUM-ION
max

Illuminance	High/Medium/Low: 800/400/180 lx (at 0.5m from the light source)
Luminous Flux	High/Medium/Low: 500/250/100 lm
Dimensions	109 x 79 x 354 -221mm (L x W x H)
Net weight	0.42 kg (without battery)

DML816 Cordless Flashlight

Z



18V
LITHIUM-ION

Illuminance	High/Medium/Low: 800/400/180 lx (at 0.5m from the light source)
Luminous Flux	High/Medium/Low: 500/250/100 lm
Dimensions	109 x 79 x 354 -221mm (L x W x H)
Net weight	0.42 kg (without battery)

MLO07G Cordless Flashlight

Z



XGT
40V
LITHIUM-ION
max

Illuminance	at 1m from the light source Spot/Flood/Spot-Flood: 82,000 / 520 / 60,000 lx
Luminous Flux	Spot/Flood/Spot-Flood: 600 / 1,000 / 1,250 lm
Dimensions (LxWxH)	106 x 120 273 mm
Net weight	0.95 kg (without battery)



DML812 Cordless Flashlight

Z



18V
LITHIUM-ION

Illuminance	at 0.5m from the light source:
Spot/Flood:	71,000/520 lx
Luminous Flux	Spot/Flood/Spot-Flood:
	600 / 1,000 / 1,250 lm
Dimensions(LxWxH)	106 X 119 X 273 mm
Net weight	0.95 kg (without battery)

ML001G Cordless Flashlight

Z

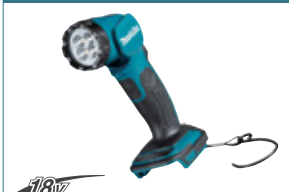


XGT
40V
MAX

Luminous Flux	160 lm
Illuminance	at 1m from the light source:
	3,000 lx
Dimensions (LxWxH)	232 x 88 x 92 mm
Net weight	0.3kg (without battery)

DML815 Cordless Flashlight

Z



18V
LITHIUM-ION

Luminous Flux	160 lm
Illuminance	at 1m from the light source:
	3,000 lx
Dimensions (LxWxH)	272x79x116 mm
Net weight	0.26 kg (without battery)

ML106 Cordless LED Flashlight

Z



12V
MAX
LITHIUM-ION

XGT

Run Time (hrs)	Up to: 12
Luminous flux	190 lm
Illuminance	at 1m from the light source:
	170 - 4,500 lx
Dimensions (LxWxH)	271x66x93 mm
Net weight	0.78 kg (w/ BL1041B)

ML011G Cordless Worklight

Z



XGT
40V
MAX

Illuminance	Sidelighting + Uplighting/ (at 0.5 m)
	Sidelighting only/ Uplighting only: 240/190/190 lx
Luminous flux	Sidelighting + Uplighting/ Sidelighting only/ Uplighting only: 300/150/150 lm
Dimensions (LxWxH)	107 x 77 x 50 mm
Net weight	0.19 kg

DML817 Cordless Worklight

Z



18V
LITHIUM-ION

Illuminance	Sidelighting + Uplighting/ (at 0.5 m)
	Sidelighting only/ Uplighting only: 240/190/190 lx
Luminous flux	Sidelighting + Uplighting/ Sidelighting only/ Uplighting only: 300/150/150 lm
Dimensions (LxWxH)	107 x 77 x 50 mm
Net weight	0.21 kg

ML103 Cordless LED Flashlight

Z



12V
MAX
LITHIUM-ION

XGT

Dimensions (LxWxH)	77x54x28 mm (w/o battery)
	87x64x54 mm (w/ BL1021B)
	87x64x73 mm (w/ BL1041B)
Net weight	0.27 kg (with BL1021B) / 0.43 kg (with BL1041B)



Cordless Radio

DMR055 Cordless Radio with Lantern

Z



18V
LITHIUM-ION

XPT

Frequency Band	FM: 87.5-108 MHz / AM: 522-1,710 kHz
Speaker Size	ø57 mm
Illuminance	Lantern, Warm white, 4 sides, High: 130 or more lx
Luminous flux	Lantern, Warm white, 4 sides, High: 260 or more
Dimensions (LxWxH)	126x127x240 mm (w/o battery)
Net Weight	0.95 kg (w/o battery)

MR006G

Cordless Bluetooth Radio

Z

Speaker Size	Sides: ø63.5 mm x2 / Bottom: ø101.6 mm
Max Output	40V max/18V/12V max/AC
Run time (approx)	w/ BL4040: 19 hrs
Bluetooth	Yes
Frequency Band	FM: 87.5 - 108 MHz / AM: 522 - 1,710 kHz
Dimensions(LxWxH)	285 x 172 x 441 mm
Net weight	4.3 kg (w/o battery)

MR001G

Cordless Radio

Z

Speaker Size	FM: 87.5 - 108 MHz /
Max Output	AM: 522 - 1,710 kHz
Run time (approx)	Woofer: Dia. ø89 mm x2
Bluetooth	40Vmax: 5 W x2
Frequency Band	Supported Codec: SBC
Dimensions	280 x 171 x 434 mm
Dimensions (LxWxH)	(w/ Handle in Upright Position)
Net weight	4.3 kg (w/o battery)

DMR300

Cordless Bluetooth Radio

Z

Speaker Size	Dia. ø89 mm x2
Max Output	18V / 12V max / AC
Run time (approx)	w/ BL1850B: 20.5 hrs
Bluetooth	Yes
Frequency Band	FM: 87.5 - 108 MHz / AM: 522 - 1,710 kHz
Dimensions (LxWxH)	268x185x427 mm
Net weight	5.2 kg

DMR116

Cordless Radio

Z

Frequency Band	FM: 87.5 - 108 MHz / AM: 522 - 1,710 kHz
Speaker Size	Dia.: ø76 mm x2
Max Output	18V: 3.5 W x2
Dimensions	with Handle in Upright Position:
(LxWxH)	257 x 163 x 431 mm
Net Weight	4.1kg (without battery)

MR052

Cordless Radio

Z

Frequency Band	FM: 87.5 - 108 MHz / AM: 522 - 1,710 kHz
Run time (approx)	with BL1041B: 30hrs with BL1021B: 15hrs
Dimensions (LxWxH)	169x73x74 mm
Net weight	0.72 kg

DMR200

Cordless Bluetooth Speaker

Z

Speaker Size	Woofer/Tweeter: ø101.6/ø36mm
Max Output	18V/12Vmax/AC: 10/3.5/3.5 W
Run time	w/ BL1850B: 26 hrs (approx)
Bluetooth	Version: 4.0
	Max Transmission Range (Optimum): 10m
	Max Transmission Range (Possible): 30m
Dimensions	w/ Handle in Retracted Position:
(L x W x H)	211x203x199 mm
Net weight	2.72 kg






Cordless Fan

CF003G 450mm **Z**
Cordless Fan

NEW

18V LITHIUM-ION 

XGT 40V max

Continuous Use (min.)	w/ XGT 8.0Ah: 230 mins
w/o oscillation	w/ LXT 6.0Ah: 90 mins
Max Air Velocity	300-96 m/min
Air Flow	120-38 m³/min
Fan Diameter	450mm
Dimensions (LxWxH)	312 x 633 x 770 mm
Net weight	7.9 kg (w/o battery)



CF002G 330mm **Z**
Cordless Fan

XGT 40V max 

Continuous Use	Low/Mid/High: 1,020/ w/o oscillation 640/320 mins (w/ BL4040)
Max Air Velocity	High/Mid/Low: 240/170/120 m/min
Air Flow	High/Mid/Low: 21/15/10 m³/min
Fan Diameter	330 mm
Dimensions	w/ BL4040: 277x439x602 mm
Net weight	3.8 kg (w/o battery)



CF001G 235mm **Z**
Cordless Fan

XGT 40V max 

Continuous Use	Low/Mid/High: 1,160/ w/o oscillation 880/660 mins (w/ BL4040)
Max Air Velocity	High/Mid/Low: 190/150/120 m/min
Air Flow	High/Mid/Low: 8.2/6.5/5.2 m³/min
Fan Diameter	235 mm
Dimensions	143x333x463 mm
Net weight	2.0 kg (w/o battery)





Adapter for Charging Electronic Devices

ADP001G **Z**
Adapter

XGT 40V max

USB port	2
Max output current	One Port: 2.4 A Two Ports: 4.8 A
Dimensions (L x W x H)	96 x 76 x 40 mm
Net weight	0.14 kg

ADP05 **Z**
Adapter

18V LITHIUM-ION **LXT**

USB port	2
Max output current	One Port: 2.1 A Two Ports: 4.2 A
Dimensions (L x W x H)	102 x 72 x 43 mm
Net weight	0.11 kg

ADP08 Adapter

Z



12V max
LITHIUM-ION

CXT

USB port	1
Max output current	2.1 A
Dimensions	80x53x28mm
Net weight	0.06Kg



ADP06 Adapter

Z



12V max
LITHIUM-ION

CXT

USB port	1
Max output current	2.1 A
Dimensions	80x53x38mm
Net weight	0.07Kg

ADP09 Adapter / AA Battery Pack

Z

Uses 8 x AA batteries to be used as a power source



USB port	1
Max output current	2.1 A
Dimensions	80x53x38mm
Net weight	0.07Kg

Speciality Tools

- Rebar Tying Tool
- Wall Scanner,
- Grease Gun
- Caulking Gun,
- Vacuum Pump,
- Air Compressor



DTR181 Cordless Rebar Tying Tool

5.0Ah, Z



18V max
LITHIUM-ION

BL MOTOR
LXT

Tie Wire	ø0.8 mm
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	82 dB(A)
Dimensions (L x W x H)	317 x 93 x 318 mm
Net weight	2.0 kg



DWD181 Cordless Wall Scanner

Z

18V max
LITHIUM-ION

XPT

Max Detection Depth	Metal / Plastic Pipe / Live Cable / Wood: 180/120/120/25 mm
Detection Accuracy	+/- 5 mm
Min. Detectable Distance	40 mm
Display Size	4.1"
Max Run Time (hours)	w/ BL1860B: 28
Dimensions (L x W x H)	306 x 118 x 124 mm
Net weight	1.7 kg

DGP180**5.0Ah, Z****Cordless Grease Gun****18V LITHIUM-ION**

Max. Operating Pressure

69 MPa

Flow Rate

Slow Speed Mode:

145 mL/min

Auto Speed Change

Mode: 290 mL/min

Grease Capacity

Cartridge: 410g

w/ Barrel A

Bulk: 455g

Hose Length

120 cm

Dimensions

w/ Barrel A: 411x114x245 mm

Net weight

5.4 kg (w/p battery)

**DCG180****Z****Cordless Caulking Gun****18V LITHIUM-ION**

Max pushing force

5,000 N

No load speed

0-28 mm/sec.

Dimensions (LxWxH)

404x108x281 mm

Net weight

2.1 kg

**CG100D****Z****Cordless Caulking Gun****12V max LITHIUM-ION****CXT**

Max pushing force

5,000 N

No load speed

0-28 mm/sec.

Holder Size

300, 600, 800 mL

Dimensions (LxWxH)

404x108x259 mm

Net weight

1.9 kg

**AC001G****Z****Cordless Air Compressor****NEW****XGT 40V LITHIUM-ION max**

Tank

7.6 L (2 gal)

Cut-In Pressure

0.72 MPa (105 PSI)

Cut-Out Pressure

0.93 MPa (135 PSI)

Number of Outlets

1

Performance

34.0 L/min

Noise Level

68 dB(A)

Dimensions (LxWxH)

302x434x382 mm

Net weight

10.9kg (w/o battery)

**DVP181****Z****Cordless Vacuum Pump****18V LITHIUM-ION**

Flow Rate

113 L/min

Ultimate vacuum

20 Pa

Motor speed

3,200 min⁻¹

Oil Tank Capacity

300 mL

Inlet port

5/16", 3/8"

Dimensions (LxWxH)

383 x 193 x 210 mm

Net weight

6.9 kg (w/o battery)





Combo Kits
DLX2466X & CLX203AX4

DLX2466X
CORDLESS 18V LXT Li-ion BLOWER + CLEANER COMBO KIT (LXT)



Tool Bag



DCL180Z
Cordless Cleaner (18V LXT)

DUB185Z
18V LXT Cordless Blower

DC18RC
LXT Fast Charger



196643-5
Flexible Hose Set
for DUB185

BL1830B
1pc x 18V LXT
3.0Ah battery

CLX203AX4
CORDLESS 12V MAX Li-ion PERCUSSION DRIVER DRILL + MULTI TOOL COMBO KIT (CXT)



13pcs Oscillating Multi Tool
accessories in a plastic case



Tool Bag



TM30DZ
Multi Tool



DC10WC
10.8V-12V MAX
CXT Li-ion Charger



BL1021B
2pcs x 2.0Ah CXT Li-ion batteries
(12V MAX Li-ion)



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