



LM002G (530mm)

Cordless Lawn Mower

Powered by 40V MAX XGT Li-ion Battery

EXCELLENT PERFORMANCE IN HEAVY DUTY APPLICATIONS

AS POWERFUL AS AC TOOL



MOWING AREA

**WITH BL4080F x 2
on full battery charge**

PUSH-DRIVE

about

3,400 m²

**SELF -
PROPELLED**
[5.0 km/h]

about

2,500 m²

XGT
40V Li-ion
max

BL
MOTOR

SOFT
NO LOAD

WG
WET GUARD

5 in 1 (CUTTING/ COLLECTING/ MULCHING ¹ / REAR DISCHARGE/ SIDE DISCHARGE ²)

[¹ Mulching Plug Required / ² Discharge Chute Required]

Powered by 40V MAX XGT Li-ion battery (two in parallel or one)

Automatic Battery Switching
If two batteries are installed and one battery in use has run out of power, the battery system automatically switches to the other one



Grass Level Indicator



Brushless Motor

New outer rotor motor optimized for lawn mower



BL MOTOR



Higher Mowing Performance

The blade is designed so that it tilts towards the front side of the mower when attached, preventing double-cutting for reduced current consumption



Higher Mowing Performance

Optimum blade design for less rotational speed reduction of the blade



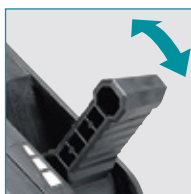
CONTINUOUS RUNTIME Push-Drive / Self-Propelled

76 / 56 min

Battery: BL4080F x2 on a full battery charge



Cutting height is adjustable by one handle
20 - 100 mm



Variable Speed Control Lever



Rigid Foldable Handle



Large Wheel Front / Rear
ø230mm



Vertical Storage



Inside of cutting deck can be washed (self-propelled section must not get wet with water)

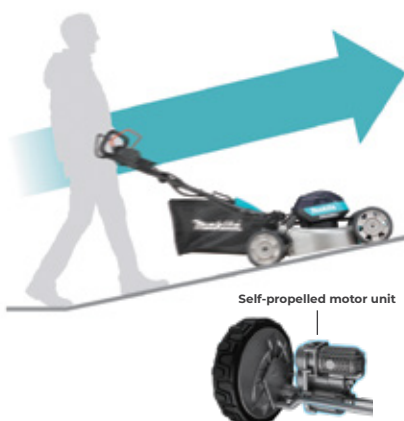
Self-Propelled Type

with a speed range of 1.5 - 5.0 km/h

- On/Off switch lever for self-propelled function
- Quick acceleration (0.5 s to full speed)
- Self-propelled speed: 1.5 - 5.0 km/h

The lowest speed has been reduced to enable the machine to turn in a small space

Approx speed range: km/h	Main Application
1.5-2.5	Mowing a small area around tree, near obstacle, etc where lawn mower is required to turn in a small space
2.5-4.0	Heavy-duty applications such as mowing on slope, cutting dense and long grass, etc
4.0-5.0	Light to medium duty mowing on flat ground



3 Cutting Mode Selection

Selectable according to operating environment:

- Normal Mode
- Soft No-Load Mode
- Noise Reduction Mode








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

LAWN MOWER COMPARISON CHART

Model No.	Deck	Battery	Battery Slots	Self-Propelled	BL Motor	Collecting	Mulching	Rear Discharge	Side Discharge
LM002G	Plastic	40V MAX	2	✓	✓	✓	✓	✓	✓
LM002J / LM001J	Plastic	64V MAX	1	-	✓	✓	✓	✓	-
LM001C	Steel	Connector	-	✓	✓	✓	✓	-	✓
DLM533	Aluminium	18Vx2	4	✓	✓	✓	✓	✓	-
DLM532	Steel	18Vx2	4	✓	✓	✓	✓	-	✓
DLM531	Steel	18Vx2	4	-	-	✓	✓	-	✓
DLM538 / DLM539	Plastic	18Vx2	2	- / ✓	-	✓	✓	✓	-
DLM480 / DLM481	Plastic	18Vx2	2	- / ✓	-	✓	✓	✓	-
DLM460	Steel	18Vx2	2	-	✓	✓	✓	-	-
DLM431	Plastic	18Vx2	2	-	-	✓	✓	-	-
DLM382	Plastic	18Vx2	2	-	-	✓	✓	-	-
DLM330	Plastic	18V	1	-	-	✓	✓	-	-




ACCESSORIES

Blade Type	Applications	Mulching Plug Part No. 413L55-2
2-Tooth Blade Part No. 191V96-5 	Standard blade for grass collection and mulching	
Collecting Blade Part No. 191W87-2 	Longer and higher blade tip generates larger amount of airflow, providing more efficient discharge of grass clippings. This blade, therefore, enables clog-free collection of grass clippings even in mowing a large amount of grass.	
Mulching Blade Part No. 191V65-4 	This blade cuts grass clippings into small particles and scatters them evenly on the ground for mulching. The blade is, therefore, designed to generate a proper volume of airflow enough to circulate grass clippings in the cutting deck.	
		Discharge Chute Part No. 413L57-8 

SPECIFICATIONS

Cutting Width	534 mm (21")
Cutting Height Adjustment	Adjustment Range: 20 - 100 mm / Stage: 10
No Load Speed (RPM)	Normal / Soft no-load / Noise reduction mode: 2,800 / 2,300 - 2,800 / 2,300
Wheel Diameter	230 / 230 mm (9 / 9")
Grass Box	Capacity: 70 L (2,366 oz)
Vibration Level	2.5 m/s ² or less
Measured Sound Power Level	91 dB(A)
Guaranteed Sound Power Level	94 dB(A)
Sound Pressure Level	81 dB(A)
Dimensions (L x W x H)	During operation: 1,740 - 1,810 x 595 x 970 - 1,080 mm When stored (w/o Grass box): 580 x 595 x 930 mm
Net weight	28.0 kg (without battery)

Standard Equipment: Blade, Mulching Plug, Socket Wrench, Rod.

 Brake
  Electronic 2-Speed
  Constant Speed



Variants	Battery	Charger	Carry Case
LM002G T2	2pcs of 40VMAX XGT 5.0Ah batteries	1pc Single Port Charger	NO
LM002G Z	NO	NO	NO



MAKITA GULF FZE

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