



UR101C | UR201C

Li-ion (LXT) Battery Powered Grass Trimmers
[Powered by Portable Power Pack - PDC01]



36V Portable
Power Pack

BL
MOTOR

ADT

AFT

XPT



Intermediate connector

If the cord of the tool adapter is loaded with a certain weight or over, the intermediate connector between the tool and the tool adapter is automatically disconnected



Connector code

compatible with 18V adapter or 18V x 2 adapter (18V adapter sold separately)



For 18V



For 18V+18V

Offset bike handle

The vertical center line of the handle bar always stays aligned with that of user:

- enabling user to work with less fatigue even in long continuous operation
- allowing for a wider swing



BL MOTOR

Brushless Motor

Rear end mounted motor makes the tool balance similar to engine grass trimmers

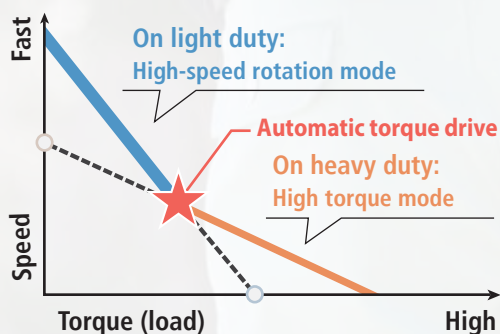


ADT

Automatic torque Drive Technology

automatically changes the cutting speed according to load conditions for an optimum operation:

- On light duty: high-speed rotation mode
- On heavy duty: high torque mode



PDC01

Max. Output **1.0 kW**

Loop handle

Reverse switch

Reverse switch for clearing entangled weeds and grass from cutting head



AFT

Active Feedback sensing Technology

Torque limiter turns the motor off if the tool is suddenly forced to lock



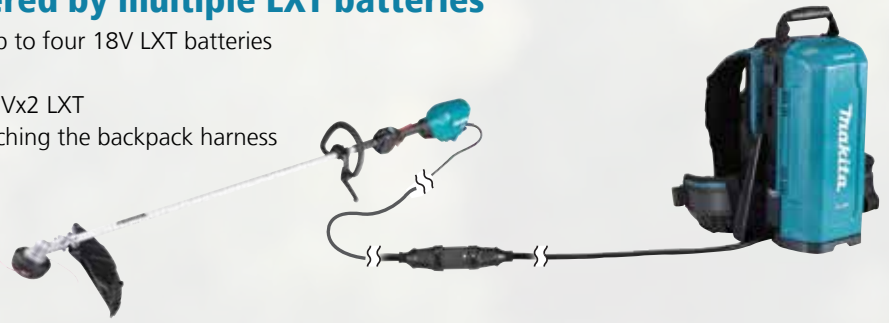
Note: The function of AFT is not to prevent the occurrence of kickback

Portable Power Supply Unit powered by multiple LXT batteries

Model PDC01 is a portable power pack powered by up to four 18V LXT batteries

The main features and benefits are:

- Compatible with two LXT platforms; 18V LXT and 18Vx2 LXT
- Also can be used as a stationary power pack by detaching the backpack harness
- Battery fuel gauge
- Main power switch with auto-off function
- Tool adapter with pivoting cord



Intermediate connector

If the cord of the tool adapter is loaded with a certain weight or over, the intermediate connector between the tool and the tool adapter is automatically disconnected

Model	Part No.
PDC01	191A67-6
18V Cord	191A53-7
18Vx2 Cord	191A52-9

Powered by up to four 18V LXT batteries

Fuel gauge for each battery

indicates the battery status by two green lamps



Backpack harness

Also can be used as a stationary power pack by detaching the backpack harness

Main power switch

with auto-off function

COMPARISON CHART

Model	Battery	Handle	Nylon	Plastic	Metal	Max. Output
UR101C	Connector	Offset Bike	430 mm	255 / 305 mm	230 / 255 mm	1.0 kW
UR201C		Loop				

Specification

	UR101C	UR201C
Cutting Width	Metal Blade: 255 mm	Metal Blade: 255 mm
	Trimmer Head: 430 mm	Trimmer Head: 430 mm
	Plastic Blade: 255 mm	Plastic Blade: 255 mm
No Load Speed (RPM)	High / Med / Low: 0-7,000 / 5,500 / 4,600	High / Med / Low: 0-7,000 / 5,500 / 4,600
Spindle Size	M10 x 1.25 LH	M10 x 1.25 LH
Dimensions (L x W x H)	1,760x628x550 mm	1,760x400x269 mm
Net weight	5.4 kg	4.9 kg
Standard Equipment: Hex Wrench, Box Driver, Shoulder Belt. (subject to change)		
Brake Reversing Electronic 3-Speed Constant Speed Soft Start		


Available Variants

AMPERE	VARIANTS	BATTERIES	CHARGER	CARRY CASE
Without BATTERY and CHARGER	UR101CZ	0	0	NO
Without BATTERY and CHARGER	UR201CZ	0	0	NO




ACCESSORIES


Plastic Blade

	Plastic blade set			Replacement Plastic blade	
	Arbore size	Cutting width	Part No.	Pcs. per pkg.	Part No.
 <p>replacement blade set</p>	M10 x 1.25LH	255 mm	198383-1	12 pcs set	198426-9


3-tooth blade

	Application	Blade dia.	No. of teeth	Thickness	Part No.
	for tall, thick grass, scrub and tangled undergrowth	230 mm	3	3.0 mm	D-66020


TCT Saw blade

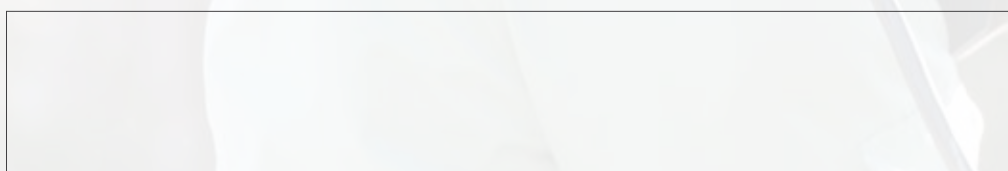
	Application	Blade dia.	No. of teeth	Thickness	Part No.
	for gnarled bushes and thin tree trunks	250 mm	40	1.25 mm	198024-9

Nylon Cord String

	Size	Part No.
	Ø2.0mmx15m	197472-9

Bump and Feed

	Ref.	Size	Arbore size	Cord/Line		Part No.
	95 -M10L	4"	M10 x 1.25LH	2.4mm x 3m	Polybag with header	197804-0



Makita Gulf FZE

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