



**Cordless Slide Compound
Miter Saw**
LS002G 216 mm (8-1/2")



**40V Li-ion
max**

Precise cutting and user's comfort



LED lamp to cast an exact cutting line



40Vmax series movie

This movie was filmed in Japan.
Models and specs may vary by country.





**Max. cutting capacity
 (height x width)**
70 x 312 mm

More efficient dust extraction



achieved by:

- Using the appreciated mechanism of "Dual dust collection ports"
- Redesigning the shape of the blade case to reduce the amount of sawdust flying towards operator

AWS Auto-start Wireless System

With optional Wireless unit, wireless connection can be made between the tool and AWS-compatible Makita vacuum cleaner for wirelessly enabling tool-triggered dust collection.



Switch on the tool

Vacuum cleaner is activated



AWS connects to power tool with Bluetooth



Switch to start up vacuum cleaner (via AWS)



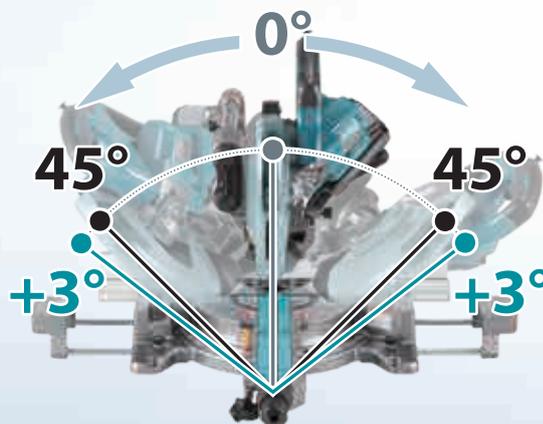
convenient for cleaning after working with this tool

LED lamp to cast an exact cutting line



LED lamp casts a shadow of the saw blade onto the workpiece as an exact cutting line. By aligning the shadow with the ink line on the workpiece, you can make an exact cut.

Bevel range of 48° right and left



Pull the carriage back slightly and turn the releasing lever for 48° bevel angle in clockwise direction.

Rail-for-



achieved by:

- Using the appropriate mechanism of "Dual dust collection ports", which is
- Redesigning the shape of the blade case to reduce the amount of sawdust flying



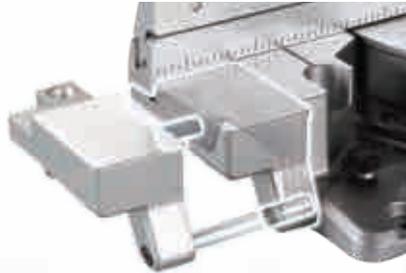
Forward design



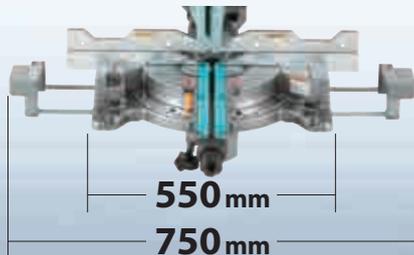
Appreciated mechanism of "Dual dust collection" is available in DLS111 series. The shape of the blade case to reduce the amount of dust blowing towards operator.

Extendable sub tables

help stabilize long material cuts.



Width of the turn base



Easy locking and release of bevel angle

Bevel angle can be locked/released by turning the dial behind the front grip, which is located near operator.



Positive stop function can be disabled simply by depressing a lever.





Optimum power supply system and Optimum charging system

The XGT range of tools and batteries come with a built-in program, providing digital communication between the battery and tool. Allowing not only for the battery to talk with tool but also the tool to talk to the battery. Battery technology and motor engineering that work together for optimum performance.



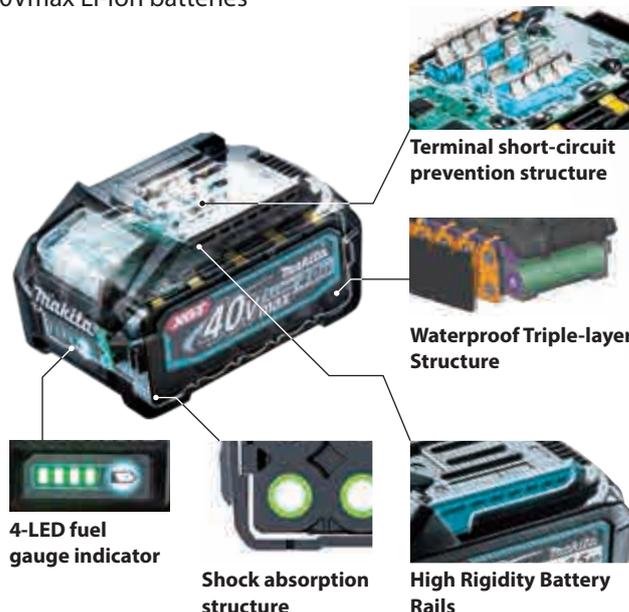
Tool ◀▶ Battery ◀▶ Battery Charger
Digital communication

Optimum charging system

Auto maintenance system with two cooling fans for providing more optimum fast charging

Built Tough

High durability specifications specially designed for 40Vmax Li-Ion batteries



Max. cutting capacity (height x width)

Cross Cut	Miter Cut (left & right)	Bevel Cut (left & right)	Compound Cut
70 x 312mm (2-3/4" x 12-1/4")	Miter 45° left / right	70 x 220mm (2-3/4" x 8-5/8")	
		Bevel 45° left	50 x 312mm (2" x 12-1/4")
		Bevel 45° right	30 x 312mm (1-3/16" x 12-1/4")
		Bevel 45° left	50 x 220mm (2" x 8-5/8")
		Bevel 45° right	30 x 220mm (1-3/16" x 8-5/8")

Accessories

Horizontal vise

Part No. 122567-9



Charging Time Reference

	DC40RA (Fast Charging)	DC40RC
BL4020 2.0Ah	22min	30min
BL4025 2.5Ah	28min	38min
BL4040 4.0Ah	45min	67min
BL4050F 5.0Ah	50min	85min

Cordless Slide Compound Miter Saw

LS002G 216 mm (8-1/2")

- Brake
- Constant Speed
- Soft Start
- Bevel Cutting 45 LR
- Dust Collection
- Built-in Job Light

Blade Diameter	216 mm (8-1/2")
Miter Angle	60° L / 60° R
Bevel Angle	48° L / 48° R
Max Cutting Capacity	90° Miter: 70 x 312 mm (2-3/4 x 12-1/4")
No Load Speed (RPM)	4,800
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	702 x 551 x 557 mm (27-5/8 x 21-3/4 x 22")
Net weight	16.4 - 17.0 kg (36.2 - 37.6 lbs.)

Standard Equipment : TCT Saw Blade, Dust Bag, Triangular Rule, Vertical Vise, Hex Wrench, Battery, Charger

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.

Makita Corporation

3-11-8 Sumiyoshi-cho, Anjo, Aichi, 446-8502 Japan

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