Satisfy Professional's Needs

Cordless Lawn Mower
LM001G 480 mm (18-7/8")
LM002G 530 mm (21")

XGT 40V max Li-ion



Continuous run time
Push-Drive / Self-propelled

LM001G	LM002G
71/58 min	76/56 min

Battery: BL4080F x2 on a full battery charge

BL MOTOR SOFT NO LOAD WG WET GUARD

XGT 40Vmax Li-ion

As power

Excellent performance in heavy duty applications

Mowing area

on a full battery charge (With BL4080F x2 battery)

The results of mowing area and run time when mowing grass from 20mm differs by the density of grass, the cutting height, etc.

LM002G (534mm)

Push-Drive	Self-propelled (5.0km/h)
about 3,400 m²	about 2,500 m²

LM001G (480mm)

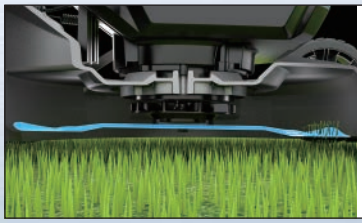
Push-Drive	Self-propelled (5.0km/h)
about 2,600 m²	about 2,100 m²



BL MOTOR

New outer rotor motor optimized for lawn mower

+



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



Powered by 40Vmax 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.

Cutting, Collecting, Mulching*2,

*2 Mulching plug required. *3 Discharge chute required.

Self-propelled type

with a speed range of 1.5-5.0km/h

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

rful as AC tools



LM001G

480 mm (18-7/8")

Steel Deck



LM002G

530 mm (21")

Steel Deck

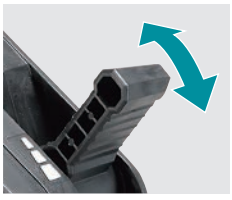






Cutting height is adjustable by one handle

20-100mm



Variable speed control lever



Rigid foldable handle



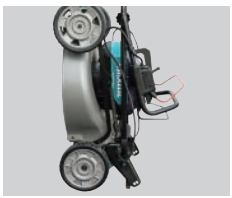
The inside of cutting deck can be washed.

(Self-propelled section must not get wet with water.)



Large wheel

front/rear ø230mm



Vertical storage

3 Cutting mode selection

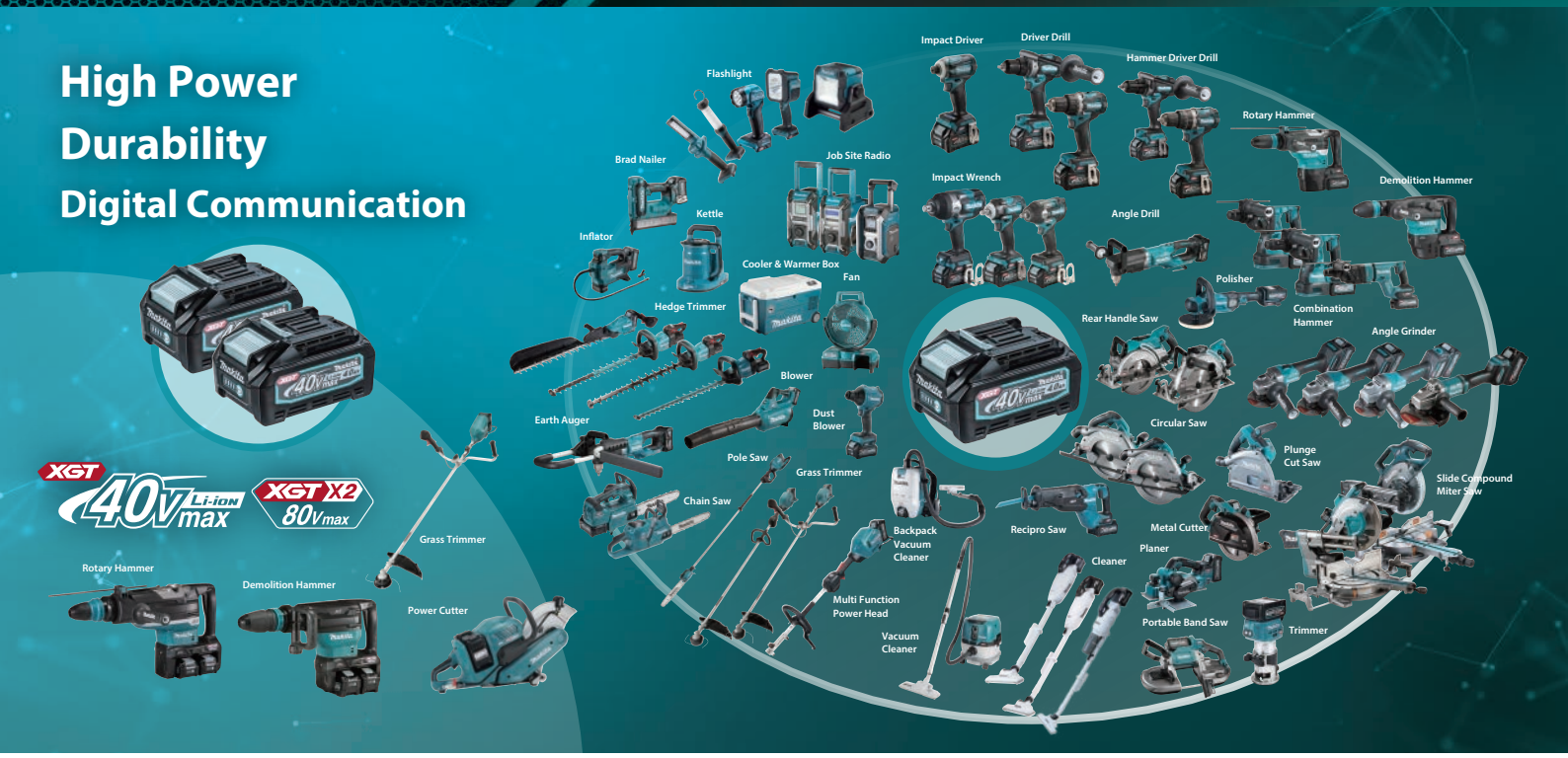
Selectable according to operating environment:
- Normal mode
- Soft no-load mode
- Noise reduction mode

WG WET GUARD

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

XGT 40Vmax Li-ion

High Power
Durability
Digital Communication



Accessories

Blade type	Part No.	Model (size)	Applications and features
2-tooth blade 	191V97-3	LM001G (480mm)	Standard blade for grass collection and mulching
	191V96-5	LM002G (530mm)	
Collecting blade 	191W87-2	LM002G (530mm)	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 	191Y64-6	LM001G (480mm)	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.
	191Y65-4	LM002G (530mm)	

Mulching plug

Model: LM001G
Size: 480mm
Part No. 413L54-4

Model: LM002G
Size: 534mm
Part No. 413L55-2



Discharge chute

Model: LM001G
Size: 480mm
Part No. 413L56-0

Model: LM002G
Size: 534mm
Part No. 413L57-8



Charging Time

40Vmax Li-ion	Fast Charging DC40RA	DC40RC
*1 BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040 4.0Ah	45 min	67 min
*1 BL4050F 5.0Ah	50 min	85 min
*1 BL4080F 8.0Ah	76 min	170 min

*1 Recommended battery

Cordless Lawn Mower

LM001G / LM002G 480 mm (18-7/8") / 530 mm (21")

- Brake
- Electronic 2-Speed
- Constant Speed

	LM001G	LM002G
Cutting width	*480 mm (18-7/8")*	*534 mm (21")*
Cutting height adjustment	*Adjustment range: 20 - 100 mm (13/16 - 3-15/16") Stage: 10*	*Adjustment range: 20 - 100 mm (13/16 - 3-15/16") Stage: 10*
No load speed (RPM)	*Normal / Soft no-load / Noise reduction mode: 3,200 / 2,500 - 3,200 / 2,500*	*Normal / Soft no-load / Noise reduction mode: 2,800 / 2,300 - 2,800 / 2,300*
Wheel diameter	*230 / 230 mm (9 / 9")*	*230 / 230 mm (9 / 9")*
Grass box	*Capacity: 62 L (2,182 oz)*	*Capacity: 70 L (2,366 oz)*
Vibration Level	*2.5 m/s² or less*	*2.5 m/s² or less*
Measured sound power level	*91 dB(A)*	*91 dB(A)*
Guaranteed sound power level	*94 dB(A)*	*94 dB(A)*
Sound pressure level	*81 dB(A)*	*81 dB(A)*
Dimensions (L x W x H)	*During operation: 1,670 - 1,745 x 550 x 965 - 1,075 mm (65-3/4 - 68-3/4 x 21-5/8 x 38 - 42-1/4") When stored (w/o Grass box): 585 x 550 x 900 mm (23 x 21-5/8 x 35-1/2")*	*During operation: 1,740 - 1,810 x 595 x 970 - 1,080 mm (68-1/2 - 71-1/4 x 23-1/2 x 38-1/4 - 42-1/2") When stored (w/o Grass box): 580 x 595 x 930 mm (22-3/4 x 23-1/2 x 36-5/8")*
Net weight	*28.0 - 33.0 kg (61.7 - 72.8 lbs.)*	*29.5 - 34.7 kg (65.0 - 76.5 lbs.)*

Standard Equipment :
Blade, Mulching plug, Socket wrench, Rod, 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.

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