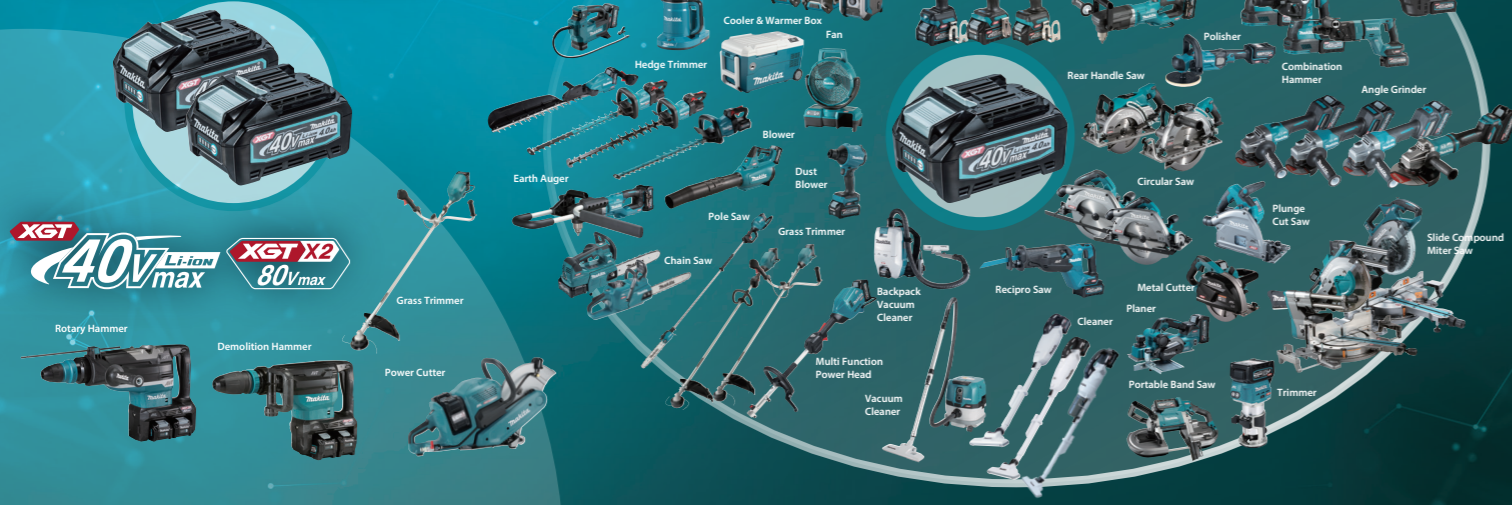


**High Power  
Durability  
Digital Communication**






**Continuous run time  
Push-Drive / Self-propelled**

<b>LM001G</b>	<b>LM002G</b>
<b>71/58 min</b>	<b>76/56 min</b>

Battery: BL4080F x2 on a full battery charge

**Accessories**

Blade type	Part No.	Model (size)	Applications and features
	191V97-3	LM001G (480mm)	Standard blade for grass collection and mulching
	191V96-5	LM002G (530mm)	
	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.
	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**

Battery	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	LM001G	LM002G
	Electronic 2-Speed	Cutting width 480 mm (18-7/8") Cutting height adjustment Adjustment range: 20 - 100 mm (13/16 - 3-15/16") Stage: 10	534 mm (21") Adjustment range: 20 - 100 mm (13/16 - 3-15/16") Stage: 10
	Constant Speed	No load speed (RPM) Normal / Soft no-load / Noise reduction mode: 3,200 / 2,500 - 3,200 / 2,500 230 / 230 mm (9 / 9") Capacity: 62 L (2,182 oz)	Normal / Soft no-load / Noise reduction mode: 2,800 / 2,300 - 2,800 / 2,300 230 / 230 mm (9 / 9") Capacity: 70 L (2,366 oz)
		Wheel diameter 230 / 230 mm (9 / 9")	230 / 230 mm (9 / 9")
		Vibration Level 2.5 m/s <sup>2</sup> or less	2.5 m/s <sup>2</sup> 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.



**Makita Corporation**

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

PRINTED IN JAPAN 202212

## 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)



#### LM001G (480mm)

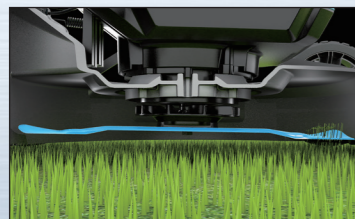
Push-Drive  
about  
**2,600 m<sup>2</sup>**

Self-propelled (5.0km/h)  
about  
**2,100 m<sup>2</sup>**



**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.

#### Grass level indicator



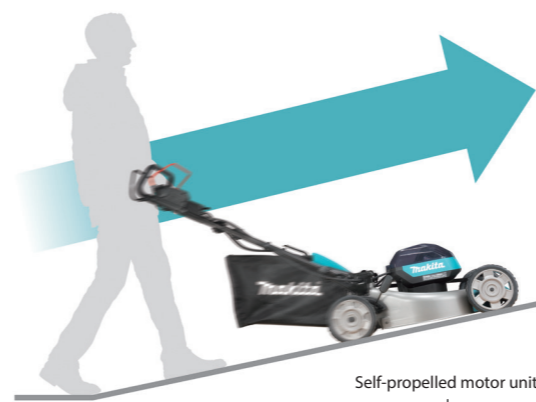
Cutting, Collecting, Mulching\*<sup>2</sup>, Rear discharge, Side discharge\*<sup>3</sup>

\*<sup>2</sup> Mulching plug required. \*<sup>3</sup> 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.

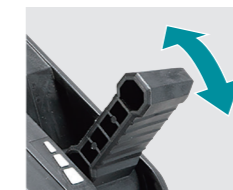
Approx speed range: km/h	Main application
1.5-2.5	Mowing a small area around tree, near obstacle, etc where lawn mower is required to turn in a small space
2.5-4.0	Heavy-duty applications such as mowing on slope, cutting dense and long grass, etc
4.0-5.0	Light- to medium-duty mowing on flat ground



Self-propelled motor unit



Cutting height is adjustable by one handle 20-100mm



Variable speed control lever



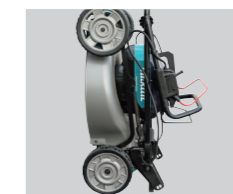
Rigid foldable handle



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



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

#### LM001G

480 mm (18-7/8")

Steel Deck



#### LM002G

530 mm (21")

Steel Deck

