



Cordless Hammer Driver Drill  
Cordless Driver Drill

Satisfy Professional's Needs



**40V** Li-ion  
**max**

No load speed  
High speed mode

**2,200**  
min<sup>-1</sup>

# High speed and Compact



Cordless Hammer  
Driver Drill  
**HP002G**  
13 mm (1/2")



Cordless Driver  
Drill  
**DF002G**  
13 mm (1/2")

Max lock torque

**65 N·m**

Net weight\*

**1.9 kg**

\*model: DF002G / Battery: BL4020



All metal gear  
construction



**BL** MOTOR High power  
Brushless motor



# ed and Compact

## Increased work speed

Rotation speed becomes faster providing increased work speed especially in a light duty application like drilling with a 7/8" ship auger bit.

## Increased maneuverability

thanks to compact design

DF002G

**164 mm**

[ HP002G / 174mm ]



## Cordless Hammer Driver Drill HP002G

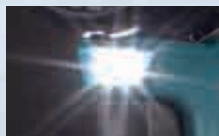


## Cordless Driver Drill DF002G



Single sleeve  
keyless chuck

Twin LED job light  
with preglow and  
afterglow functions



Variable speed  
control by trigger

Mechanical  
2-speed gearing



Aluminum gear housing

Belt clip

**XPT** eXtreme  
Protection  
Technology



**XGT**  
**40V** Li-ion  
max

Powered by  
40Vmax XGT Li-Ion  
battery

Load  $\varnothing$  38 mm

Tap drill **M10**



## 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.



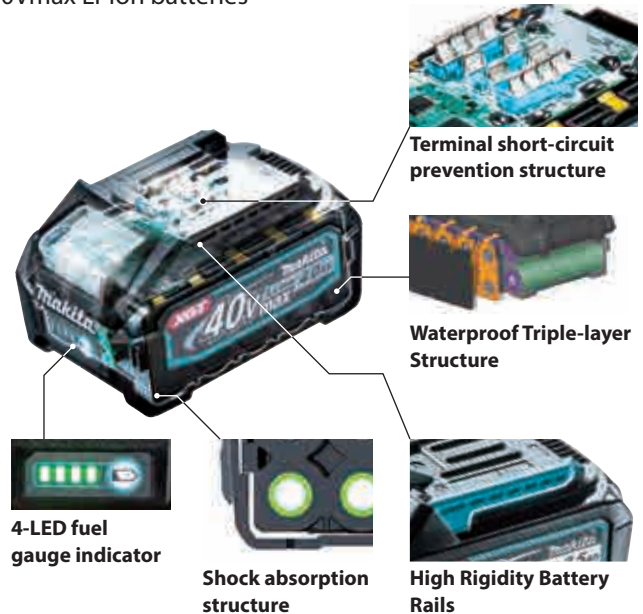
### Optimum charging system

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

Tool ◀▶ Battery ◀▶ Battery Charger  
Digital communication

## Built Tough

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



## Accessories

### Grip assembly set

Part No. 191E41-8



### Bit holder

Part No. 452947-8



## Charging Time Reference

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

\*1 Recommended battery

## Cordless Hammer Driver Drill HP002G 13 mm (1/2")

## Cordless Driver Drill DF002G 13 mm (1/2")

- Variable Speed
- Built-in Job Light
- Brake
- Carrying Case
- Reversing
- Mechanical 2-Speed
- Keyless Chuck
- Torque Setting 21
- Constant Speed

### Standard Equipment :

(+)(-) Bit, Belt Clip, Battery, Charger

	HP002G	DF002G
<b>Capacity</b>	Steel / Wood (Auger Bit) / Wood (Self-Feed Bit) / Wood (Hole Saw) / Masonry: 13 / 38 / 38 / 51 / 13 mm (1/2 / 1-1/2 / 1-1/2 / 2 / 1/2")	Steel / Wood (Auger Bit) / Wood (Self-Feed Bit) / Wood (Hole Saw): 13 / 38 / 38 / 51 mm (1/2 / 1-1/2 / 1-1/2 / 2")
<b>Chuck Capacity</b>	1.5 - 13 mm (1/16 - 1/2")	1.5 - 13 mm (1/16 - 1/2")
<b>Impacts Per Minute (IPM)</b>	High / Low: 0 - 33,000 / 0 - 9,000	-
<b>No Load Speed (RPM)</b>	High / Low: 0 - 2,200 / 0 - 600	High / Low: 0 - 2,200 / 0 - 600
<b>Max Fastening Torque</b>	Hard / Soft: 64 / 30 N·m (570 / 270 in.lbs.)	Hard / Soft: 64 / 30 N·m (570 / 270 in.lbs.)
<b>Max Lock Torque</b>	65 N·m (580 in.lbs.)	65 N·m (580 in.lbs.)
<b>Vibration Level</b>	Impact Drilling into Concrete: 9.0 m/s <sup>2</sup> Drilling into Metal: 2.5 m/s <sup>2</sup> or less	Drilling into Metal: 2.5 m/s <sup>2</sup> or less
<b>Sound Pressure Level</b>	87 dB(A)	78 dB(A)
<b>Sound Power Level</b>	98 dB(A)	-
<b>Dimensions (L x W x H)</b>	w/o Battery: 174 x 86 x 215 mm (6-7/8 x 3-3/8 x 8-1/2") w/ BL4040: 174 x 86 x 272 mm (6-7/8 x 3-3/8 x 10-3/4")	w/o Battery: 164 x 86 x 215 mm (6-1/2 x 3-3/8 x 8-1/2") w/ BL4040: 164 x 86 x 272 mm (6-1/2 x 3-3/8 x 10-3/4")
<b>Net weight</b>	2.0 - 2.6 kg (4.4 - 5.7 lbs.)	1.9 - 2.5 kg (4.2 - 5.5 lbs.)

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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