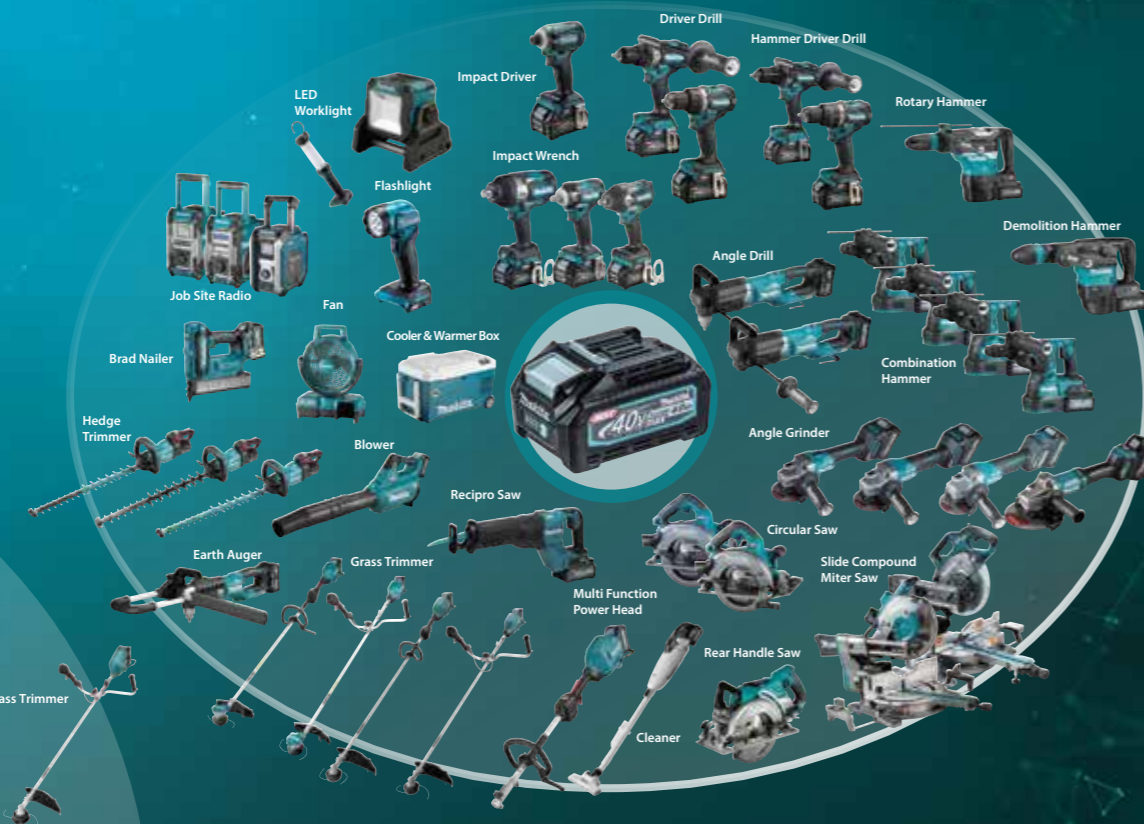




**Cordless Angle Drill**  
**DA001G / DA002G 13 mm (1/2")**

**High Power**  
**Durability**  
**Digital Communication**



**High speed drilling with light weight body**



photo: DA001G

**Net weight**  
**5.9 kg**  
model: DA001G  
battery: BL4040

**Accessories**

**Grip set**

Part No. 191P11-3

A side grip designed to help the user control and stabilize the drill body easily in the case of recoil or reaction forces.



**Handle set**

Part No. 191R81-4

includes a bar which receives reaction force and an auxiliary handle, and helps the user drill holes in the ground easier.



**Cordless Angle Drill Line-up**



**DDA460**



**DDA450 / DDA451**

Keyed Drill Chuck / Bit sleeve



**Charging Time**

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

\*1 Recommended battery

**Cordless Angle Drill DA001G / DA002G 13 mm (1/2")**

Variable Speed	<b>Capacity</b>	Steel: 13 mm (1/2") Wood (Self-Feed Bit) Hi: 65 mm (2-9/16") / Lo: 118 mm (4-5/8") Wood (Hole Saw) Hi: 105 mm (4-1/8") / Lo: 159 mm (6-1/4") Wood (Auger-Bit): 50 mm (2")
Brake	<b>Hex Shank</b>	DA002G: 11 mm (7/16")
Reversing	<b>No Load Speed (RPM)</b>	High / Low: 0 - 1,500 / 0 - 400
Mechanical 2-Speed	<b>Max Fastening Torque</b>	High: 55 N·m (487 in.lbs.) / Low: 136 N·m (1,210 in.lbs.)
Torque Limiter	<b>Vibration Level</b>	Drilling into Metal: 2.5 m/s <sup>2</sup> or less
Soft Start	<b>Sound Pressure Level</b>	84 dB(A)
Built-in Job Light	<b>Sound Power Level</b>	95 dB(A)
Carrying Case (DA001G)	<b>Dimensions (L x W x H)</b>	DA001G: w/ BL4040: 545 x 128 x 199 mm (21-1/2 x 5 x 7-7/8") w/ BL4020 / BL4025: 539 x 128 x 199 mm (21-1/4 x 5 x 7-7/8") DA002G: w/ BL4040: 545 x 128 x 193 mm (21-1/2 x 5 x 7-5/8") w/ BL4020 / BL4025: 539 x 128 x 193 mm (21-1/4 x 5 x 7-5/8")
	<b>Net weight</b>	DA001G: 5.3 - 6.2 kg (11.7 - 13.7 lbs.) DA002G: 4.9 - 5.8 kg (10.8 - 12.8 lbs.)

Standard Equipment : Chuck Key(DA001G only), Chuck Key Holder(DA001G only), Hex Wrench, Side Grip, Hook, 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 202109

**DA001G**

**Keyed Drill Chuck**



**Capacity of drill chuck:**  
2-13mm (1/16" - 1/2")

**DA002G**

**Bit sleeve**



**7/16" (approx 11mm)**  
**Hex shank bit**



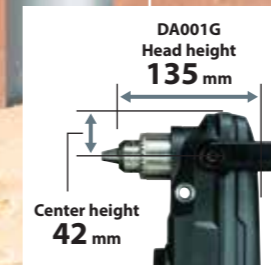
Drilling work amount BL4040 / on full battery charge		
two layers of SPF2x4 plate / ø2-9/16" Self-feed bit / high speed mode	four layers of SPF2x10 plate / ø7/8" Auger bit / high speed mode	SPF2x10 plate / 4-1/8" TCT hole saw / high speed mode
<b>60 pcs</b>	<b>100 pcs</b>	<b>80 pcs</b>



Capacity
Steel
<b>13 mm</b>
Self-feed bit (for wood) High speed
<b>65 mm</b>
Hole saw (for wood) High speed
<b>105 mm</b>
Auger bit (for wood)
<b>50 mm</b>



**Side handle**  
Pressing Side handle against pillar provides stable work



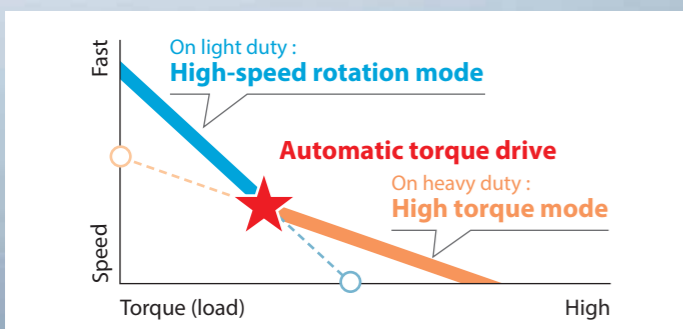
**XPT**  
eXtreme Protection Technology



## ADT

### Automatic torque Drive Technology

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

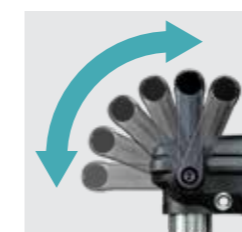


### Well-balanced



Vertically long body and handle are easy to hold and easy to work stably.

### Rotation handle



Angle of Front handle can be adjustable according to working posture.

### Torque limiter

When the drill bit is locked, the bit rotation will stop

### Hook assembly (anti-drop attachment)

- Anti-drop strap can be attached.
- Also can be used as a skyhook.

