



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



## High speed drilling with light weight body

photo: DA001G

Net weight

# 5.9 kg

model: DA001G

battery: BL4040

### 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

**60 pcs**

four layers of SPF2x10 plate /  
 ø7/8" Auger bit /  
 high speed mode

**100 pcs**

SPF2x10 plate /  
 4-1/8" TCT hole saw /  
 high speed mode

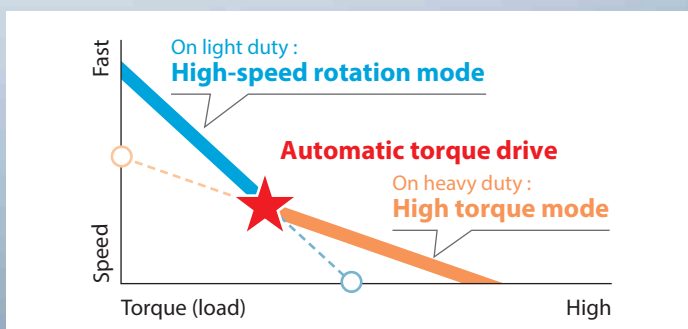
**80 pcs**



# 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.

# ing performance



## Side handle

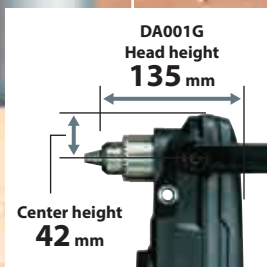
Pressing Side handle against pillar provides stable work



photo: DA002G



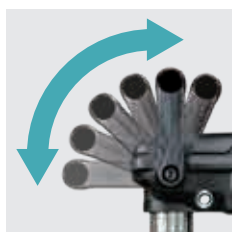
Capacity	
Steel	<b>13 mm</b>
Self-feed bit (for wood) High speed	<b>65 mm</b>
Hole saw (for wood) High speed	<b>105 mm</b>
Auger bit (for wood)	<b>50 mm</b>



**XPT**  
eXtreme Protection  
Technology



## Rotation handle



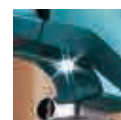
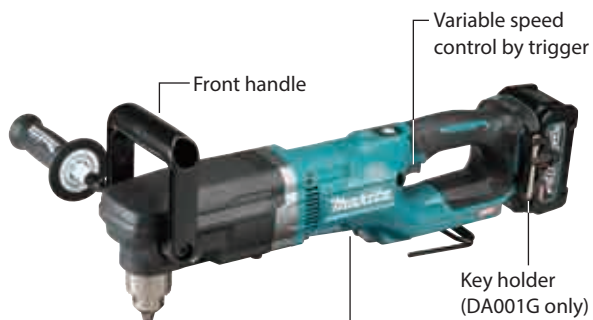
Angle of Front handle can be adjustable according to working posture.

## Torque limiter

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

## Hook assembly (anti-drop attachment)

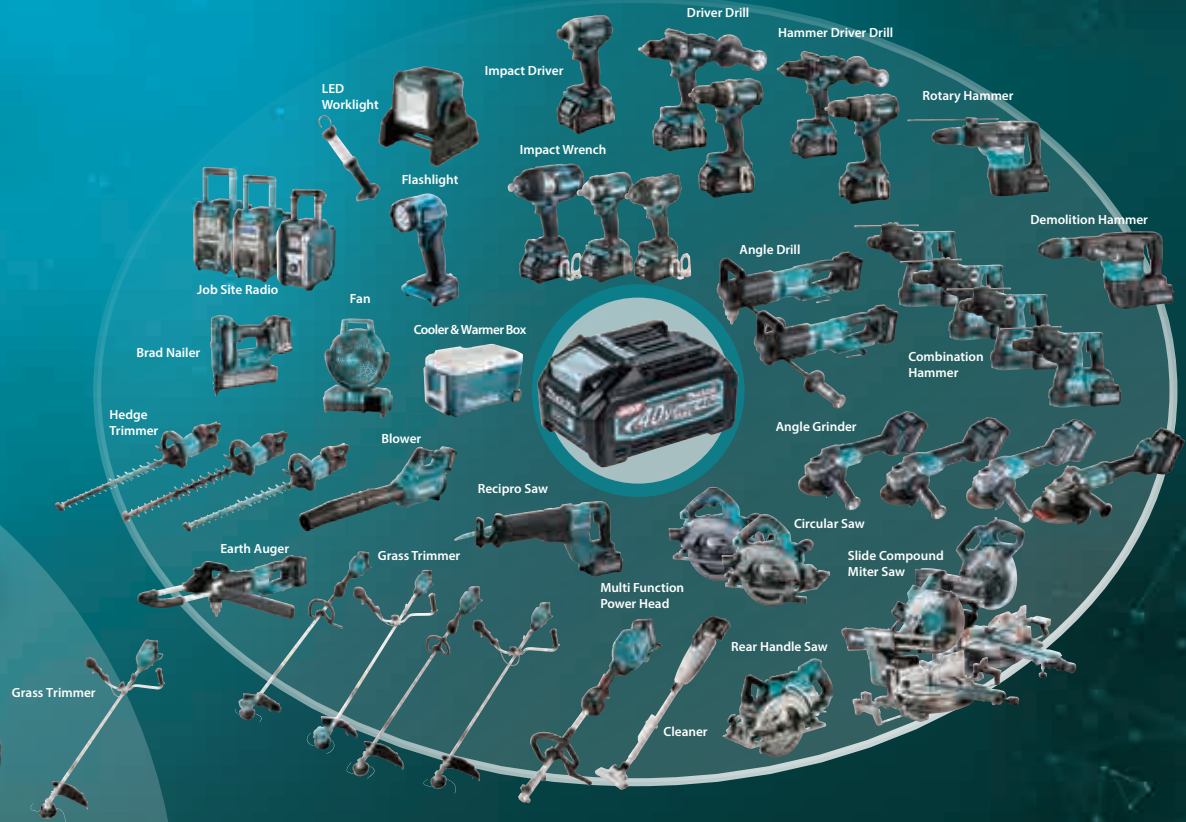
- Anti-drop strap can be attached.
- Also can be used as a skyhook.



Twin LED job light with preglow and afterglow functions



**High Power  
Durability  
Digital  
Communication**



**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

DDA450



**Charging Time**

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

\*1 Recommended battery

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

- Variable Speed
- Brake
- Reversing
- Mechanical 2-Speed
- Torque Limiter
- Soft Start
- Built-in Job Light
- Carrying Case (DA001G)

<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")
<b>Hex Shank</b>	DA002G: 11 mm (7/16")
<b>No Load Speed (RPM)</b>	High / Low: 0 - 1,500 / 0 - 400
<b>Max Fastening Torque</b>	High: 55 N·m (487 in.lbs.) / Low: 136 N·m (1,210 in.lbs.)
<b>Vibration Level</b>	Drilling into Metal: 2.5 m/s <sup>2</sup> or less
<b>Sound Pressure Level</b>	84 dB(A)
<b>Sound Power Level</b>	95 dB(A)
<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.

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