



# Cordless Impact Driver DTD157

Satisfy Professional's Needs



Slim body  
thanks to  
compact BL motor

Bit is option



Max Fastening Torque  
**140 N·m**





Bit is option

### Anti-bit wobbling structure

- Two ball bearings are used to securely hold the anvil for reduced bit wobbling.
- Despite the internal design change for the rigidity, redesigned gear section makes the overall length 2mm shorter than Predecessor Model.

### Slim body

Compact housing sizes around the motor allow for easy screwdriving in tight corners.



### Best possible ergonomic handle for screwing applications

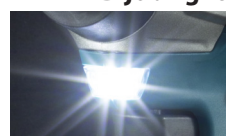


**A** In order to provide maximum thrust to the bit, the top back of the handle is ergonomically contoured and widened to perfectly fit the U-shape formed between user's thumb and index finger.

**B** Ribbed soft grip enables all finger tips to hold the handle securely against the strong rotational force of counter torque even in single-handed operation.

Aluminum hammer case

Twin LED job light



with preglow and afterglow functions

Variable speed switch



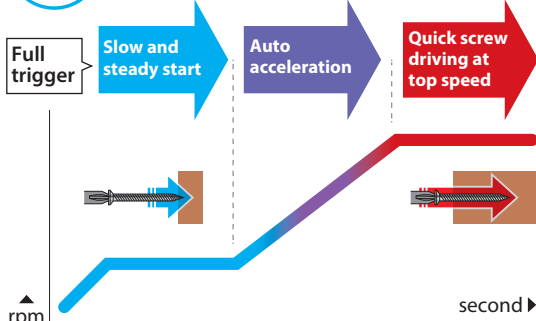
Belt clip

### Impact power selection

Hard / Soft impact modes



### A-mode (Assist mode) for controlled screwdriving



### Accessories

#### Tool hanger set

Part No. 191K57-9



### Charging Time

18V LITHIUM-ION	DC18RC	DC18SD
BL1815N 1.5Ah	15 min	30 min
BL1820B 2.0Ah	24 min	45 min
BL1830B 3.0Ah	22 min	60 min
BL1840B 4.0Ah	36 min	90 min
BL1850B 5.0Ah	45 min	110 min
BL1860B 6.0Ah	55 min	130 min

### Cordless Impact Driver

#### DTD157

Variable Speed	<b>Capacity</b>	Machine Screw: M4 - M8 mm (5/32 - 5/16") Standard Bolt: M5 - M14 (3/16 - 9/16") High Strength Bolt: M5 - M12 (3/16 - 1/2") Coarse thread (in length): 22 - 90 mm (7/8 - 3-1/2")
Brake	<b>Hex Shank</b>	6.35 mm (1/4")
Reversing	<b>No Load Speed (RPM)</b>	Hard / Soft: 0 - 3,000 / 0 - 1,300
Electronic 2-Speed	<b>Impacts Per Minute (IPM)</b>	Hard / Soft: 0 - 4,100 / 0 - 2,000
Built-in Job Light	<b>Max Fastening Torque</b>	140 N·m (1,240 in.lbs.)
Carrying Case	<b>Vibration Level</b>	Impact tightening of fasteners of the maximum capacity of the tool: 11.5 m/s <sup>2</sup>
	<b>Sound Pressure Level</b>	95 dB(A)
	<b>Sound Power Level</b>	106 dB(A)
	<b>Dimensions (L x W x H)</b>	w/o Battery: 133 x 81 x 185 mm (5-1/4 x 3-3/16 x 7-1/4") w/ BL1830B / BL1840B / BL1850B / BL1860B: 133 x 81 x 232 mm (5-1/4 x 3-3/16 x 9-1/8")
	<b>Net weight</b>	1.2 - 1.5 kg (2.6 - 3.3 lbs.)

Standard Equipment : Belt Clip, 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

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