



Cordless Hammer Driver Drill Cordless Driver Drill DHP487 / DDF487 13 mm (1/2")

Satisfy Professional's Needs



Compact and light weight



photo: DDF487

Cordless Hammer Driver Drill DHP487



Cordless Driver Drill DDF487



Max Lock Torque

40 N·m

Light weight

1.3 kg

Battery: BL1820B / Model: DDF487



Compact and Slim design

Compact



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.

Redesigned appearance gives an impression of robustness

Robustness is highlighted by the aluminum diecast cover added around the gear housing case.



Twin LED job light



with preglow and afterglow functions

Variable speed control trigger



Mechanical 2-speed gearing



photo: DDF487

photo: DHP487

Accessories

Hook

For BL1815N / BL1820B
Part No. 346449-3



For BL1830B / BL1840B
/ BL1850B / BL1860B
Part No. 346317-0

Bit holder

Part No.
452947-8



Cordless Hammer Driver Drill

DHP487 13 mm (1/2")

Cordless Driver Drill

DDF487 13 mm (1/2")

	DHP487	DDF487
Variable Speed	Yes	No
Brake	Yes	No
Reversing	Yes	No
Mechanical 2-Speed	Yes	No
Keyless Chuck	Yes	No
Torque Setting 20	Yes	No
Built-in Job Light	Yes	No
Carrying Case	Yes	No
Capacity	Steel / Wood (Auger Bit / Self-Feed Bit / Hole Saw) / Masonry: 13 / 36 / 35 / 51 / 13 mm (1/2 / 1-7/16 / 1-3/8 / 2 / 1/2")	Steel / Wood (Auger Bit / Self-Feed Bit / Hole Saw): 13 / 36 / 35 / 51 mm (1/2 / 1-7/16 / 1-3/8 / 2")
Chuck Capacity	1.5 - 13 mm (1/16 - 1/2")	1.5 - 13 mm (1/16 - 1/2")
Impacts Per Minute (IPM)	High / Low: 0 - 25,500 / 0 - 7,500	-
No Load Speed (RPM)	High / Low: 0 - 1,700 / 0 - 500	High / Low: 0 - 1,700 / 0 - 500
Max Fastening Torque	Hard / Soft: 40 / 25 N·m (350 / 220 in.lbs.)	Hard / Soft: 40 / 25 N·m (350 / 220 in.lbs.)
Max Lock Torque	40 N·m (350 in.lbs.)	40 N·m (350 in.lbs.)
Vibration Level	Impact Drilling into Concrete: 10.5 m/s ² Drilling into Metal: 2.5 m/s ² or less	- Drilling into Metal: 2.5 m/s ² or less
Sound Pressure Level	83 dB(A)	73 dB(A)
Sound Power Level	94 dB(A)	-
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 164 x 81 x 232 mm (6-1/2 x 3-3/16 x 9-1/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 164 x 81 x 248 mm (6-1/2 x 3-3/16 x 9-3/4")	w/ BL1815N / BL1820B: 150 x 81 x 248 mm (5-7/8 x 3-3/16 x 9-3/4") w/ BL1830B / BL1840B / BL1850B / BL1860B: 150 x 81 x 232 mm (5-7/8 x 3-3/16 x 9-1/8")
Net weight	1.4 - 1.7 kg (3.1 - 3.7 lbs.)	1.3 - 1.6 kg (2.9 - 3.5 lbs.)

Standard Equipment : Belt Clip, (+)(-) Bit, 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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