

Hi-speed Max. 1,900 RPM

BL
MOTOR

Single sleeve keyless chuck

allows for easy bit installation/
removal by one hand.

Capacity of drill chuck

1.5mm (1/16") - 13mm (1/2")

Compact overall length

DDF485: 169mm, DHP485: 182mm
Predecessor Model: 179mm, 192mm

Mechanical 2-speed gearing



21 Torque settings



Twin LED job light with preglow and afterglow functions



Variable speed control by trigger

Ergonomic handle with soft grip for driver-drill applications

- 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.
- Newly designed slimmer grip provides comfortable grip with less fatigue.

Photo: DHP485

Accessory

Tool catcher set

Enables to hook the
machine quickly on a
snap hook of waist belt.



Part No. 197043-2



Cordless Hammer Driver Drill DHP484



Cordless Driver Drill DDF484



XPT
EXTREME PROTECTION TECHNOLOGY

Cordless Driver Drill

DDF485 13 mm (1/2")

Cordless Hammer Driver Drill

DHP485 13 mm (1/2")

	DDF485	DHP485
Variable Speed		
Brake		
Reversing		
Mechanical 2-Speed		
Keyless Chuck		
Torque Setting 21		
Built-in Job Light		
Carrying Case		
Standard Equipment :		
Belt Clip, (+)(-) Bit, Battery, Charger		
Capacity	Steel / Wood: 13 / 38 mm (1/2" / 1-1/2")	Steel / Wood / Masonry: 13 / 38 / 13 mm (1/2" / 1-1/2" / 1/2")
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 - 28,500 / 0 - 7,500
No Load Speed (RPM)	High / Low: 0 - 1,900 / 0 - 500	High / Low: 0 - 1,900 / 0 - 500
Max Fastening Torque	Hard / Soft: 50 / 27 N-m (440 / 240 in.lbs.)	Hard / Soft: 50 / 27 N-m (440 / 240 in.lbs.)
Max lock torque	50 N-m (440 in.lbs.)	50 N-m (440 in.lbs.)
Max Output	350 W	350 W
Clutch torque setting	1.0 - 5.0 N-m (9 - 44 in.lbs.)	1.0 - 5.0 N-m (9 - 44 in.lbs.)
Vibration Level	Drilling Into Metal: 2.5 m/s ² or less	Hammer Drilling into Concrete: 8.0 m/s ²
Vibration Level		Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	74 dB(A)	82 dB(A)
Sound Power Level		93 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 169x79x237 mm (6-5/8"x3-1/8"x9-3/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 169x79x255 mm (7-1/8"x3-1/8"x10")	w/ BL1815N / BL1820B: 182x79x237 mm (7-1/8"x3-1/8"x9-3/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 182x79x255 mm (7-1/8"x3-1/8"x10")
Net weight	1.4 - 1.7 kg (3.1 - 3.8 lbs.)	1.5 - 1.8 kg (3.2 - 3.9 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.

Makita Corporation

3-11-8 Sumiyoshi-cho, Anjo, Aichi, 446-8502 Japan

PRINTED IN JAPAN 201809



Cordless Driver Drill Cordless Hammer Driver Drill DDF485 13 mm (1/2") / DHP485 13 mm (1/2")

Satisfy Professional's Needs

LXT

More compact
More speed
More power

Max lock torque
50 N·m

Photo: DDF485



Cordless Driver Drill

DDF485



Cordless Hammer
Driver Drill

DHP485



18V
LITHIUM-ION

BL **XPT**
MOTOR