

Cordless Driver Drill Cordless Hammer Driver Drill DDF490 13 mm (1/2") / DHP490 13 mm (1/2")

Satisfy Professional's Needs



Cordless Driver Drill

DDF490

Action modes



Drilling



Screwdriving



Cordless Hammer Driver Drill

DHP490

Action modes



Drilling



Hammer drilling



Screwdriving









Lightweight and compact, easy to handle even in narrow spaces



Lightweight at

 1.4_{kg}

BL1815N battery

Single sleeve keyless chuck allows for easy bit installation/removal with one hand.

Capacity of drill chuck

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

LED job light -

Single LED with preglow and afterglow functions



Variable speed control by trigger

allows for speed adjustments based on the material or application.

Battery and charger compatibility



Charge the LXT batteries with the LXT battery chargers and the LXT BASIC battery with the LXT BASIC battery charger.

Compact overall length

DDF490: 167mm, DHP490: 172mm



Mechanical 2-speed

High speed for light duty: 0 - 1,900 min⁻¹ Low speed for heavy duty:



20-stage torque settings

allow for fine adjustments to suit the task at hand.

Hook can be attached

(Optional accessories) Short: part No. 346449-3 Standard: part No. 346317-0





*Except when the BLB182 battery is installed



Charging Time

Not compatible with charger DCB18WA	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

BLB182 2.0Ah

Compatible with charger DCB18WA only

90 min

Cordless Driver Drill Cordless Hammer Driver Drill

DDF490 13 mm (1/2")

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DHP490 13 mm (1/2") **DDF490** Variable Speed No load speed High: 0 - 1.900 min⁻¹ Low: 0 - 500 min (Brake Impacts per minute

Reversing Mechanical 2-Speed

Keyless Chuck

Torque Setting 20 **≣O** Built-in Job Light

Carrying Case

Standard Equipment: Hand strap, Battery, Charger

**EN62841-2-1

Capacity Max torque Max fastening torque Chuck capacity Vibration level** Vibration K factor* Sound pressure level **

Sound power level**
Noise K factor ** Dimensions(L x W x H)

Dimensions (Battery) Net weight Net weight (Battery)

Steel: 13 mm (1/2") Wood: 38 mm (1-1/2") 65 N·m (580 in.lbs) Hard: 50 N·m (440 in.lbs.) Soft: 27 N·m (240 in.lbs.) 13 mm (1/2") Drilling into metal: 2.5 m/s² or less 1.5 m/s² 78 dB(A)

Photo: DDF490

3 dB(A) 167 x 81 x 237 mm (6-9/16 x 3-3/16 x 9-3/8") BL1820B 1.4 - 1.7 kg (3.1 - 3.7 lbs.) BL1815N - BL1860B

DHP490

High: 0 - 1.900 min⁻¹ Low: 0 - 500 min⁻¹ High: 0 - 28,500 min⁻¹

Low: 0 - 7,500 min⁻¹ Steel: 13 mm (1/2") Wood: 38 mm (1/2") Wood: 38 mm (1-1/2") Masonry: 13 mm (1/2") 65 N·m (580 in.lbs) Hard: 50 N·m (440 in.lbs.)

Soft: 27 N·m (240 in.lbs.) 13 mm (1/2") Impact drilling into concrete: 8.1 m/s 1.5 m/s² 88 dB(A)

96 dB(A) 3 dB(A) 172 x 81 x 237 mm (6-3/4 x 3-3/16 x 9-3/8") BL1820B 1.4 - 1.7 kg (3.1 - 3.7 lbs.) BL1815N - BL1860B

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination are shown in the table.

ard equipment and specifications may vary by country or area.



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DCB18WA

