



DTD155Z

Cordless Impact Driver

18V LXT BL Brushless Cordless A-Mode (Assist Mode) 140 N·m (1,240 in.lbs.) Impact Driver

Li-Ion 6.0 Ah / 5.0 Ah / 4.0 Ah / 3.0 Ah / 2.0 Ah / 1.5 Ah

18V

LXT **BL** **XPT**
MOTOR



Standard Equipments:

HOOK 346317-0(1)

TWIST TORSIONBIT PH2-120 1PC B-66743(1)

Detail

- 18V LXT BL Brushless Cordless A-Mode (Assist Mode) 140 N·m (1,240 in.lbs.) Impact Driver
- 3-Mode operation for A-mode / Hard mode / Soft mode for multiple applications
- A-mode feature helps eliminate "screw cam-out" and "cross threading" by driving at low speed until tightening begins
- Variable speed (0-1,300/0-3,000 RPM & 0-1,600/0-3,900 IPM) for a wide range of fastening applications
- BL motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- BL motor efficiently uses energy to match torque and RPM to the changing demands of the application

- Compact and lightweight for reduced operator fatigue
- Ideal for working in tight spaces
- Best possible ergonomic handle for screwdriving applications
- Ergonomically designed handle with soft grip provides increased comfort
- Built-in dual LED light with preglow and afterglow functions illuminates the work area
- Extreme Protection Technology (XPT) is engineered for improved dust and water resistance for operation in harsh conditions
- Convenient 6.35 mm (1/4") hex chuck for quick bit changes
- Electric brake for maximum productivity and increased operator safety
- Aluminum hammer case creates the impression of rigidity of the machine
- Reversing switch is conveniently located
- Durable, reversible belt clip convenient for temporary tool hanging

Note

MA model: XDT15

Optional accessories

Phillips bits /Socket bits

Drill chucks

Drill bits with 6.35mm Hex shank

Hole saws for impact driver

Bit piece

Stopper for impact driver

Hook set (Belt clip)

Tool catcher

Battery protectors

Li-ion Battery BL1815N

Li-ion Battery BL1820(B)

Li-ion Battery BL1830(B)

Li-ion Battery B L1840(B)

Li-ion Battery BL1850B(B)

Li-ion Battery BL1860B

Fast charger DC18RC

Two port multi fast charger DC18RD

Charger DC18SD/DC24SC

Four port multi charger DC18SF

Automotive charger DC18SE

Spec

Capacity	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")
	Steel: 22 mm (7/8")	Wood (Auger Bit): 24 mm (15/16")
Hex Shank	6.35 mm (1/4")	
No Load Speed (RPM)	Hard / Soft: 0 - 3,000 / 0 - 1,300	
Impacts Per Minute (IPM)	Hard / Soft: 0 - 3,900 / 0 - 1,600	
Max Fastening Torque	140 N·m (1,240 in.lbs.)	Soft: 140 N·m
	Soft: 1,240 in.lbs.	
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 14 m/s ²	
Vibration K Factor	Impact tightening of fasteners of the maximum capacity of the tool: 2 m/s ²	
Sound Pressure Level	94 dB(A)	
Sound Power Level	105 dB(A)	
Noise K Factor	3 dB(A)	
Dimensions (L x W x H)	135 x 79 x 232 mm (5-5/16 x 3-1/8 x 9-1/8")	
Hole Saw Diameter	38 mm (1-1/2")	
Shank/Drive	Hex Shank 6.35 mm (1/4")	
Net weight	1.2 - 1.5 kg (2.6 - 3.2 lbs.)	