



Cordless Impact Wrench
DTW300 / DTW301 1/2" (12.7 mm)



High Torque and Compact



photo: DTW301

Max Fastening Torque

330 N·m

Overall Length

144 mm

DTW300

C ring



DTW301

Pin detent



High Torque

Max Fastening Torque

330 N·m

Compact overall length

144 mm



DTW300

C ring

DTW301

Pin detent



Twin LED job light

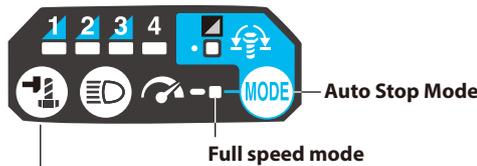
with preglow and afterglow functions



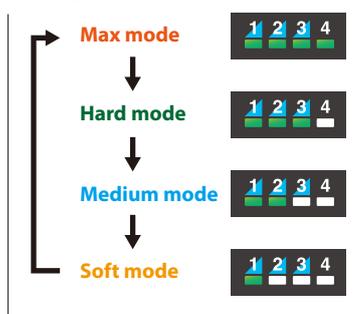
photo: DTW300

Changing the application mode

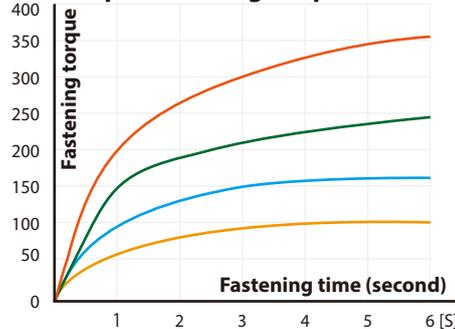
This tool employs several easy-to-use application modes for driving bolts with good control.



Pushing a button



Proper fastening torque curve



- Max mode (4)**
High strength bolt M16
- Hard mode (3)**
High strength bolt M16
- Medium mode (2)**
High strength bolt M14
- Soft mode (1)**
High strength bolt M12

BL MOTOR
High power Brushless Motor

XPT
Extreme Protection Technology



photo: DTW300

Accessories

Tool hanger set
with shoulder belt
Part No. 197941-0



Tool hanger set
Part No. 191K57-9



Battery Model	18V LITHIUM-ION	
	DC18RC	DC18RD
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 Wrench	DTW300/ DTW301 1/2" (12.7 mm)
Variable Speed	DTW300/ DTW301
Brake	Standard Bolt: M10 - M20 (3/8" - 3/4") High Strength Bolt: M10 - M16 (3/8" - 5/8")
Reversing	Square Drive: 12.7 mm (1/2")
Electronic 4-Speed	No Load Speed (RPM): 0-3,200/0-2,600/0-1,800/0-1,000
Built-in Job Light	Impacts Per Minute (IPM): 0-4,000/0-3,400/0-2,600/0-1,800
Carrying Case	Max Fastening Torque: 330 N·m (240 ft.lbs.)
	Vibration Level: 12.5m/s ²
	Sound Pressure Level: 97 dB(A)
	Sound Power Level: 108 dB(A)
	Dimensions (L x W x H): w/ BL1815N / BL1820B: 144x81x228 mm (5-5/8"x3-3/16"x9") w/ BL1830B / BL1840B / BL1850B / BL1860B: 144x81x246 mm (5-5/8"x3-3/16"x9-11/16")
	Net weight: 1.5 - 1.8 kg (3.4 - 4.1 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.

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