

Satisfy Professional's Needs



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



Phosphorescent bumper

Hammer case cover securely fastened with four bolts

Variable speed control by trigger

Ergonomically designed handle with soft grip

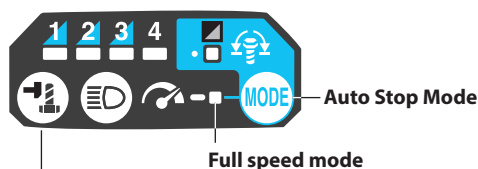
provides comfortable grip and more control while minimizing hand fatigue and pain.

Belt clip

photo: DTW300

Changing the application mode

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

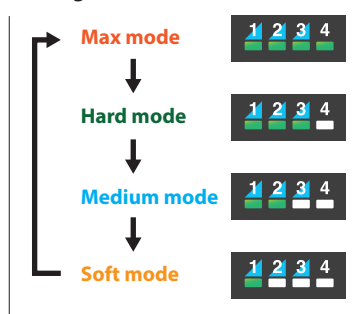


Twin LED job light

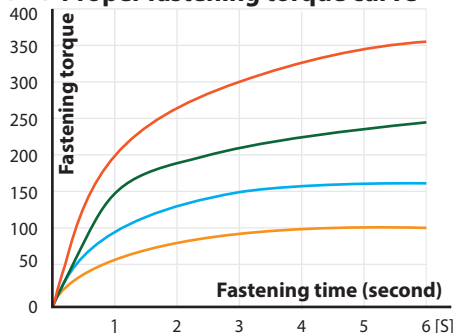
with preglow and afterglow functions



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



18V LITHIUM-ION	DC18RC DC18RD DC18SD	
	15 min	30 min
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
- Brake
- Reversing
- Electronic 4-Speed
- Built-in Job Light
- Carrying Case

	DTW300/ DTW301
Fastening Capacities	Standard Bolt: M10 - M20 (3/8" - 3/4") High Strength Bolt: M10 - M16 (3/8" - 5/8")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	0-3,200/0-2,600/0-1,800/0-1,000
Impacts Per Minute (IPM)	0-4,000/0-3,400/0-2,600/0-1,800
Max Fastening Torque	330 N·m (240 ft.lbs.)
Vibration Level	12.5 m/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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