



# Cordless Impact Wrench

**DTW285** 1/2" (12.7 mm)

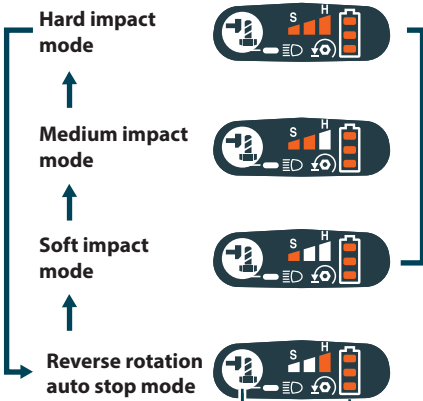
**DTW284** 1/2" (12.7 mm)

Satisfy Professional's Needs



## Reverse rotation auto stop mode

This mode works only with pulling the trigger fully in counterclockwise rotation. When the bolt/nut gets loosened enough, the tool stops the impact and rotation in 0.2 seconds.



Pushing a button Battery fuel gauge

Electronic 3 stage impact power selection

Compact design with a short overall length of 147mm (5-3/4")



Hammer case cover securely fastened with four bolts



LED Job light with preglow and afterglow functions

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: DTW285

## Maximum Fastening torque



**280 N·m**

Fastening torque at 6 seconds after seating, when tightening M16 (grade F10T) high strength friction grip bolt with DTW285.

Powered by Makita Li-ion batteries

with Battery fuel gauge \*without Battery fuel gauge

**DTW285:**



- BL1860B (6.0Ah)
- BL1850B (5.0Ah)
- BL1840B (4.0Ah)
- BL1830B (3.0Ah)
- BL1820B (2.0Ah)
- \*BL1815N (1.5Ah)



**DTW284:**



- BL1460B (6.0Ah)
- \*BL1450 (5.0Ah)
- \*BL1440 (4.0Ah)
- BL1430B (3.0Ah)
- \*BL1415N (1.5Ah)



Fast charger DC18RC



Charger DC18SD



### Cordless Impact Wrench DTW285 / DTW284 1/2" (12.7 mm)

- Variable Speed
- Brake
- Reversing
- Built-in Job Light
- Carrying Case

Tool does not come with socket.

**Fastening Capacities**

Square Drive

No Load Speed (RPM)

Impacts Per Minute (IPM)

Max Fastening Torque

Vibration Level

Sound Pressure Level / Sound Power Level

Dimensions (L x W x H)

Net weight

Standard Bolt: M10 - M20 (3/8" - 3/4"), High Tensile Bolt: M10 - M16 (3/8" - 5/8")

12.7 mm (1/2")

Hard / Medium / Soft: 0 - 2,800 / 0 - 2,100 / 0 - 1,600

Hard / Medium / Soft: 0 - 3,500 / 0 - 2,600 / 0 - 1,800

DTW285: 280 N·m (210 ft.lbs.) / DTW284: 275 N·m (200 ft.lbs.)

Impact tightening of fasteners of the maximum capacity of the tool: DTW285: 11.5 m/s<sup>2</sup> / DTW284: 14.0 m/s<sup>2</sup>

96 dB(A) / 107 dB(A)

147x79x249mm (5-3/4"x3-1/8"x9-3/4")

DTW285: BL1815N: 1.5 kg (3.2 lbs), BL1860B: 1.7 kg (3.8 lbs)

DTW284: BL1415N: 1.4 kg (3.1 lbs), BL1460B: 1.6kg (3.5 lbs)

Standard Equipment : Belt Clip, Battery, Charger

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