

geratech®

DTWI SERIES Digital Torque Wrench



DTWI SERIES

Digital Torque Wrench



MODELS

DTWI-30i

DTWI-60i

DTWI-85i

Features

- Torque head is changeable by certain function or requirement.
- Powerful operation for “Torque Setting”, “Unit Setting”, “Mode Setting”, “Data Storage”, “Data Clear”, “Data Output” and “Online Calibration”.
- 9 pre-setting used torque measurements stored in the memory with only one button press for checking and switching.
- While using and the LCD is not visible, the 6 LEDs (1 red / 5 greens) would side perceptible to provide notice for torque value.
- The total length is short which is more suitable for small space to use.

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MODEL - DTWI SERIES	DTWI-30i	DTWI-60i	DTWI-85i
Square Drive (inches)	1/4	3/8	3/8
Length (mm)	221	230	271
Accuracy	CW:±2%CCW:±3%	CW:±2% CCW±3%	CW:±2%CCW:±3%
Max. Torque	30 N-m	60 N-m	85 N-m
Torque Measuring Range	1.5~30 N-m	3~60 N-m	3-85 N-m
Accuracy Guaranteed Range	6~30 N-m	12~60 N-m	17~85 N-m
Pre-Setting No.	9 Sets	9 Sets	9 Sets
Bright LED	6 LED (1 Red+5 Green)	6 LED (1 Red+5 Green)	6 LED (1 Red+5 Green)
Resolution	0.01 N-m	0.01 N-m	0.1 N-m
Data Memory Size	50	50	50
Communication	No	No	No
Head Type	Lever Type Ratchet	Lever Type Ratchet	Lever Type Ratchet
Gear Teeth	52	52	52
Unit Selection	N-m, ft-lb, in-lb, kg-cm	N-m, ft-lb, in-lb, kg-cm	N-m, ft-lb, in-lb, kg-cm
Operation Mode	Peak Hold / Track	Peak Hold / Track	Peak Hold / Track
Button	5	5	5
Battery	AAA x 2	AAA x 2	AAA x 2
Operating Temperature	-5°C~50°C	-5°C~50°C	-5°C~50°C
Storage Temperature	-20°C~70°C	-20°C~70°C	-20°C~70°C
Humidity	Up to 90% non-condensing	Up to 90% non-condensing	Up to 90% non-condensing
Drop Test	1 m	1 m	1 m
Vibration Test	10G	10G	10G

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