

*EXCLUSIVE
PATENT*



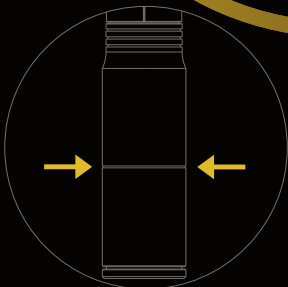
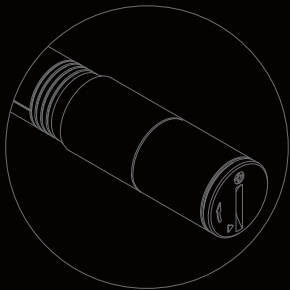
*SMART
CALIBRATION*

ATTENTION

**1. Calibration must be done regularly to ensure accuracy.
Suggested calibration
period is at least every 12 months.**

Please contact your local dealer for calibrations.

**2. During calibration, always apply force to the pointed
position as shown in picture below.**



*INTUITIVE OPERATION
WITH ZERO LEARNING*



Intuitive operation, Zero-learning

ADVANTAGE



Energy-efficient & Vibration notify

DIGITAL TORQUE



MEASUREMENT

Model	DTW02141	DTW0214	DTW0238
Specification	1/4 Bit	1/4 inch	3/8 inch
Accuracy	CW : $\pm 3\%$		
Torque Range	2-20 Nm	3-30 Nm	4-80 Nm
Resolution	0.1 Nm		
LED Type	White , Red color		
Unit	Kg-cm , Kg-m , Ft-lb , In-lb , N-m		
Ratchet size	1/4 Bit	1/4"	3/8"
Battery Type	DC 1.5V , AAA Type		
Operating Temp.	-10°C~ 50°C		
Storage Temp.	-20°C~ 60°C		

OPERATE MANUAL



- 1 : *LCD display screen
- 2 ▲ : *Increase torque value
- 3 ⏻ : *Turn on / Turn off /LCD backlight
- 4 U : *Select unit/Reverse screen
- 5 ▼ : *Decrease torque value
- 6 SET : *Torque setting and Track/ Peak mode
- 7 : *Battery cover

TORQUE DESCRIPTION



In operation mode,
press and hold button to switch
Track/ Peak mode

Track



Peak



(CW) $\pm 3\%$

**Five torque units
available**

(Kg-cm , Kg-m , Ft-lb ,In-lb and N-m)

TORQUE DESCRIPTION

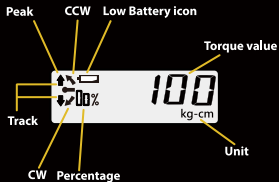
- Reversible LCD display
- White LED backlight for easy read
- LED red warn light
- Display of percentage of preset torque value achieved
- Buzzer and Vibrate alarm



Preset Target Torque



Percentage by preset target torque



BATTERY

- When battery voltage is under 1.3V. A low battery icon will be blinked on the display. Please replace a new battery.



When battery voltage is under 1.3V



Energy-efficient Design

10 thousand times (vibration with sound and light)

50 thousand times (without vibration, sound and light)

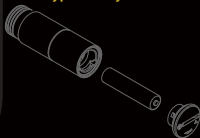
Battery exchange

STEP 1 Use a coin to open battery lid.



Turn counterclockwise to open

STEP 2 Replace 1pcs of AAA type battery.



The + electrode should be put outside.

STEP 3 Use a coin to close battery lid.



Turn clockwise to close

DUST-PROOF
WATER-PROOF



IP64 rating---Protected from total dust ingress. Protected from water spray from any direction

QUICK START GUIDE

- Press the button  to turn on the power



• Main Screen




- Press button  to set torque value





- Press button  to select the unit







- Press button   to increase/decrease torque value




- Press button  to memory info (It will memory the setting torque automatically if you didn't push the  button)









BUTTON FEATURES

- Click once  → turn on the power
- Click again  → turn on the backlight
- Press and hold for 1 sec  → clear torque value automatically
- Press and hold for 2 sec  → turn off the power


BUTTON FEATURES

- In operation mode, press button  to enter torque setting mode to set torque value



- Press button   to increase/decrease torque value
 - Click once  → increase/decrease 0.1 torque value
 - Press for 1 sec  → increase/decrease 1.0 torque value
 - Press for 3 sec  → increase/decrease 10.0 torque value
 - Press and hold button  to clear preset torque value



- In operation mode, press and hold button  to switch Track/Peak mode

• Track mode



• Peak mode



BUTTON FEATURES

- Press and hold button  to reverse the screen

