Battery Maintenance

1. When this product has not been used for a long time, please remove the battery.
2. Please do not mix battery types (or brands) or combine used batteries with new ones.
3. Dispose of batteries in a designated disposal area. Do not throw batteries into a fire.
4. Oil, water and sweat can prevent the battery terminal from making electrical contact. To avoid this, wipe both terminals before loading a battery .
5. Keep spare batteries on hand when on a long trip or in a cold area .

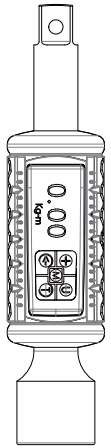
Notices

1. Over-torque (110% of max. torque range), could cause breakage or loss of accuracy accuracy.
2. Do not use this wrench as a hammer.
3. Do not use this apparatus in water. (Not waterproof)
4. If the wrench gets wet, wipe it with a dry towel as soon as possible. The salt in seawater can be especially damaging .
5. Do not shake violently or drop wrench .
6. Do not leave this wrench in any place exposed to excessive heat, humidity or direct sunlight.
7. Do not use organic solvents, such as alcohol or paint thinner, when cleaning the wrench.
8. Do not apply excessive force to the LCD panel.
9. Do not expose this wrench to dust or sand, as this could cause serious damage.
10. Keep this wrench away from magnets.
11. Apply torque slowly and grasp the center of the handle. Do not apply load to the end of handle.

封底

USER MANUAL

Digital Torque Extension



封面

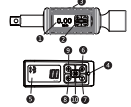
Dear User :

Thank you for choosing our digital torque wrench. This manual will help you understand how to use the features of your new digital torque wrench. Before using, please read this manual carefully.

MAIN FEATURES

- Digital Torque Value Readout
- +/- 1 % or +/- 2 % Accuracy
- CW and CCW operation (on the display)
- Peak Hold Mode and Track Mode selection
- White LED backlight.
- Engineering units (kg-cm, kg-m, ft-lb, in-lb, N-m) selection.
- Reversible LCD display.
- Buzzer, LED and vibration alarm with red LED backlight indicator for presetting target torque.
- The percentage by comparison of the applied torque and the target torque can be shown on the display.
- When no inactive for 3 minutes, the unit will automatically enter sleep mode to save battery power.

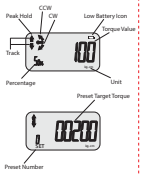
PART DESCRIPTIONS



1. LCD display
2. Keyboard
3. Buzzer
4. Red LED
5. LCD with backlight
6. Unit
7. Peakhold/Track
8. Digit Shift
9. Add Value
10. Mode

1

DISPLAY INDICATION



LOW BATTERY VOLTAGE INDICATION

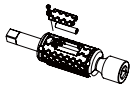
- When battery voltage is under 2.6V, a low battery icon appears on the display.

Battery voltage under 2.6V

- When battery voltage is under 2.4V, a low battery icon blinks on the display. Please replace with a new battery.

Battery voltage under 2.4V

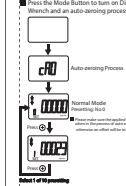
BATTERY REPLACEMENT



2

POWER ON THE TORQUE EXTENSION

- Press the Mode Button to turn on Digital Torque Wrench and an auto-zeroing process occurs.



- Please make sure the applied torque is zero before the process of auto-zeroing process, otherwise an offset will be included.

POWER OFF THE TORQUE EXTENSION

- Press and hold the Mode Button for 2 seconds to turn off the adapter.
- When no activity has been detected for 3 minutes, this unit will automatically enter sleep mode to save battery power.

3

SETTINGS

Selection of 1 of 10 presettings

Adjusting presetting value

4

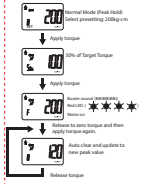
Peak Hold/Track Mode Selection

⚠ ATTENTION

If the adjusted value of the presetting is more than 120% of the maximum torque for this adapter, the value will be reset to zero.

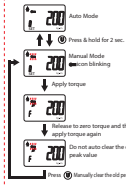
PEAK HOLD MODE OPERATION

AUTO MODE :

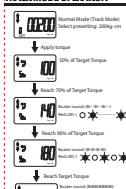


5

MANUAL MODE :



TRACK MODE OPERATION



⚠ ATTENTION

If the value of the selected presetting is zero, a default value equal to the 120% of the maximum torque for this torque wrench will be loaded as the target torque.

6

CHANGE DISPLAY DIRECTION

- Press and hold the button for 2 seconds to toggle the direction of the display. It's for users to read torque information easily.

7

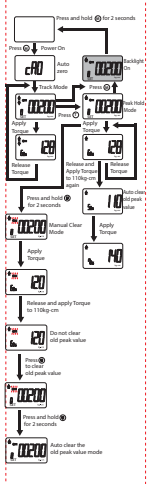
MODEL

Model	TET01
Specification	1/2 inch
Accuracy	CW: ± 1% CCW: ± 2%
Torque Range	40–200 Nm
Resolution	0.1 Nm
Presetting	10 sets
LED Color	Red color
Unit	Kg-cm, Kg-m, ft-lb in-lb, N-m
Square Size	1/2"
Battery Type	DC 3V, AAA TYPE
Operating Temp.	-10℃– 60℃
Storage Temp.	-20℃– 70℃

8

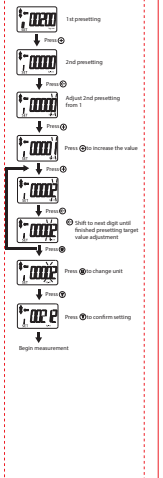
QUICK USER GUIDE

Torque Measurement



9

Presetting the Target Torque



10