



Attention

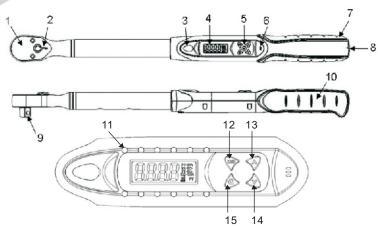
- ◆ Don't use the wrench as a hammer.
- ◆ Don't use the wrench in water.
- ◆ Over-torque (105% max. torque range) could cause damage or lose accuracy. If Fro is appeared, that means this wrench has ever been applied more than 110% torque of maximum range.
- ◆ The accuracy of the readout is guaranteed from 20% to 100% of maximum range.



Description

- 1 Function features:
 - Clockwise and anticlockwise operation.
 - ◆ Unit: N.m, in.lb, ft.lb, kg.cm.
 - Peak and track working mode.
 - ◆ Target torque value can be set, with audible and visible alarm: 8 green LED light on and buzzer sounds when target torque value is approached. 4 red LED light on and buzzer sounds when target torque value is reached.
 - ◆ Power off automatically in 5 minutes without any operations.
 - ◆ Non-slip grip handle.
 - ◆ With record if the wrench fell in the water.
 - ◆ With overload record (once the torque reaches 110% of the maximum range).
 - ◆ With certificate of inspection.

2 Structure:



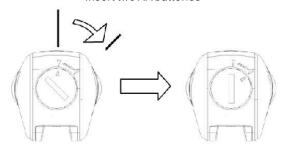
1 Reversible ratchet head 2 Direction lever 3 Calibration port 4 LCD display 5 Buttons 6 Buzzer 7 Battery compartment 8 Battery cover 9 Ratchet drive 10 Handle 11 LED indicator 12 Unit/Setting button13 Up button 13 Down button 14 Power on/Clear button

Operation

1 Inserting the batteries:



Insert two AA batteries



Open the battery cover

Close the battery cover

- 2 Turn on and initialize:
 - ◆ Press € to turn on.
 - ◆ After turn on the wrench, press c to initialize.

Note: When turning on and initializing the wrench, don't exert force.

- 3 Reset the wrench:
 - ♦ If the wrench working abnormal, press and up button at the same time for resetting the wrench.
- 4 Low battery indicator:
 - When the battery is low, the screen displaying the sign as shown and it will power off in a few seconds.



5 Select the unit:

In the initial interface, press us to select the unit.







255, 1 kg-cm

6 Set torque value:

In the initial interface, press up and down button.

Note: Target torque value can be set, with audible and visible alarm: 8 green LED light on and buzzer sounds when target torque value is approached. 4 red LED light on and buzzer sounds when target torque value is reached.

- Peak & track mode:
 - ♦ In the initial interface, long press then appearing the following picture.



◆ Press up and down button to select peak or track mode. Peak mode means after used the wrench the screen will display and hold the peak value; Track mode means the screen will display current value.



ñodE .

Peak mode

Track mode

◆ After selected, press until back to the initial interface.





Maintenance

- 1 Do not shake violently or drop wrench.
- 2 Do not leave this wrench in any place exposed to excessive heat, humidity, dust, sand or direct sunlight.
- 3 Do not use organic solvents, such as alcohol or paint thinner when cleaning the wrench.

4 When the wrench is not used for an extended period of time, remove the battery, apply antirust oil on the exposed metal part, put the wrench in box for storing.

