

INSTRUCTION MANUAL

CORDLESS RATCHET WRENCH SET



READ BEFORE USE

OVERHEATING BATTERY PROTECTION

The normal charging temperature is between 0 degrees Celsius and 45 degrees Celsius. When the battery is too hot, it will automatically activate the overheating battery protection and suspend charging until it reaches the normal charging temperature, and then it will automatically start charging again. When the battery exceeds 70 degrees Celsius, the wrench automatically stops working, when the temperature reaches the working range, it can work again.

TIPS FOR MAXIMUM BATTERY LIFE

1. Charge the battery before completely discharged.
2. Never recharge a fully charged battery.
3. Charge the battery with room temperature at 10 °C - 40 °C (50 °F - 104 °F).

USE AND MAINTENANCE

1. Do not use if the switch does not turn it on and off.
2. Disconnect the battery before making any adjustments.
3. Store idle power tools out of the reach of children.
4. Use the power tool in accordance with instructions.
5. Do not use water or chemical cleaners to clean tools, wipe them with a dry cloth.
6. Tools need to be stored in a dry place.
7. Keep the motor ventilation slot clean.
8. Sometimes sparks may pass through the ventilation slots. This is normal and will not harm the performance of power tools.

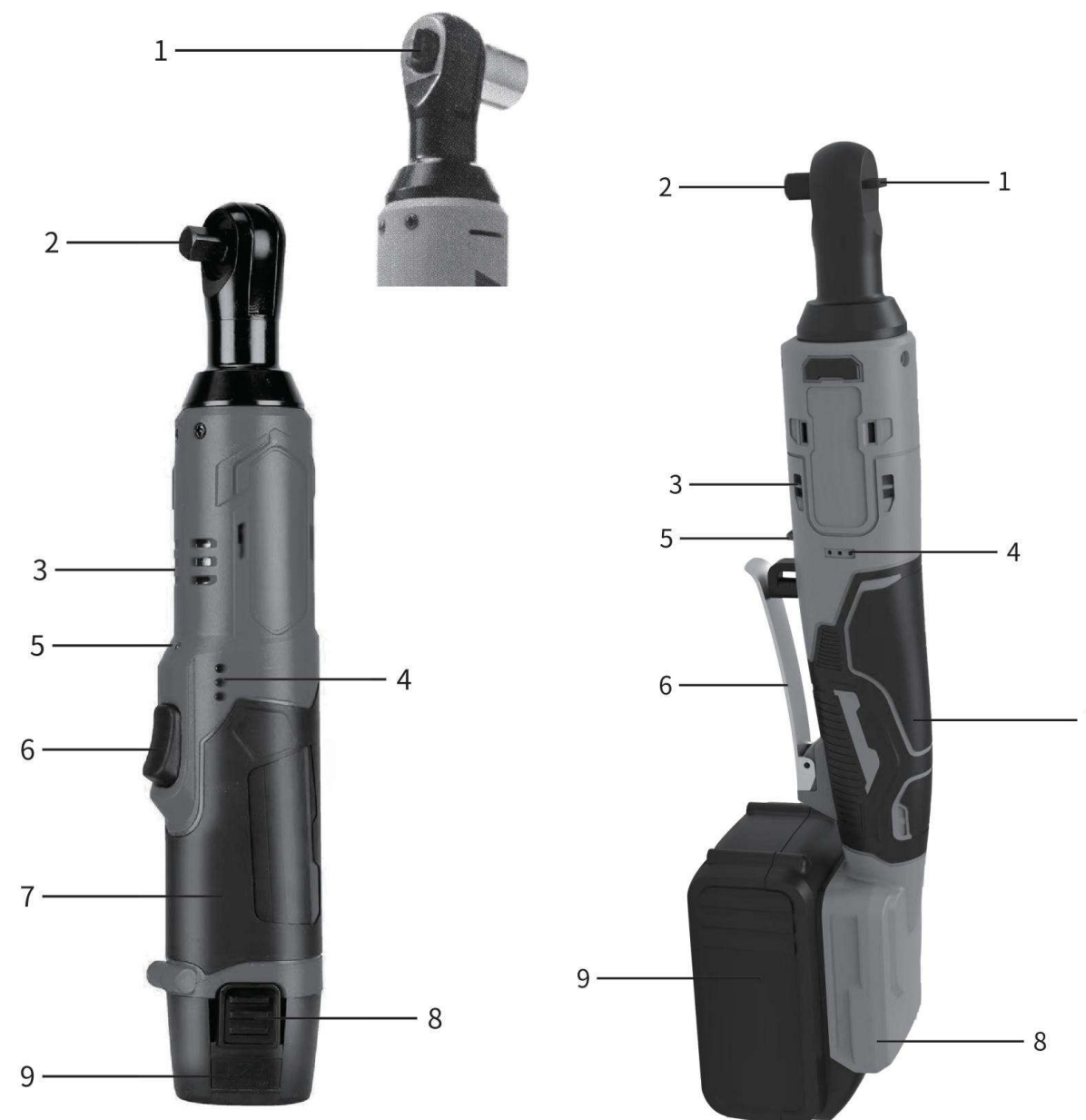
SAFETY INSTRUCTION

1. Do not operate power tools in explosive atmospheres.
2. Do not expose power tools to rain or wet conditions.
3. Use personal protective equipment.
4. Prevent unintentional starting.
5. Remove any adjusting key or wrench before turning the power tool on.
6. Do not touch the drill bit or the work piece immediately after operation, they may be extremely hot and could burn your skin.
7. Do not disassemble the battery cartridge.
8. Do not store the tool and battery cartridge in locations where the temperature may reach or exceed 50 °C (122°F).
9. Do not use a damaged battery.

WARRANTY

We provide a guarantee of 12 months for this product from the time of purchase for any manufacturing and operational defects and we offer 24-hour customer service. If you have any question, please feel free to contact us, we will reply within 24 hours on working day.

PRODUCT DETAIL



1. Forward and Reverse Adjuster
2. Output Shaft
3. Radiator
4. Battery Indicator
5. LED Work Light

6. Stepless Torque Switch
7. Non-slip Handle
8. Battery Release Button
9. Battery

WARNING

1. Read all safety warnings and all instructions. Failure to follow the safety rules stated in this instruction manual may cause serious personal injury.
2. Always remove battery first before changing or removing accessories.
3. Wear safety goggles or glasses with side shields.
4. Always hold or brace securely.
5. Please check work area for hidden pipes and wires before drilling or driving screws.
6. Never immerse your tool, battery or charger in liquid or allow a liquid to flow inside them.

SPECIFICATION

Charging Voltage:	100-240V
No-load Speed :	0-220 RPM
Maximum Torque:	57 N.M (42 Ft.lbs)
Battery Capacity:	2.0 Ah
Working Temperature:	10 °C - 40°C(50°F- 104°F)

PACKAGE INCLUDES

- | | |
|-------------------------------|---------------------------|
| 1 x 12V Ratchet Wrench | 1 x 2.0Ah Lithium Battery |
| 6 x Socket | 1 x Battery Charger |
| 1 x Extension Rod | 1 x User Manual |
| 1 x 1/4 inch (6.3 mm) Adapter | 1 x Tool Box |

INSTALLATION SOCKET NUT

- a) Install the 3/8" socket directly into the 3/8" Output Shaft.
- b) Install 1/4" socket needs to be installed in the 1/4" adapter sleeve, then into the Output Shaft.



INSTALL OR REMOVE BATTERY

- a) Be sure to turn off the power before inserting or removing the battery pack.
- b) When you want to remove the battery pack, first press the buttons on the two sides of the battery pack, and then pull it out.
- c) When inserting the battery pack, you should align the lock button on the battery pack with the groove in the box and slide it to the proper position. Be sure to insert it fully until it locks with a click.

FORWARD AND REVERSE OPERATION

Screw the forward and reverse switch to the corresponding position to switch between forward and reverse.



- a) Rotate F to O for forward rotation, used to tighten the nut.



- b) Rotate R to O to reverse, used to loosen the nut.

Note:

Before operation, be sure to confirm the direction of rotation.
Be sure to use the forward and reverse rotation knob after the wrench is completely stopped.