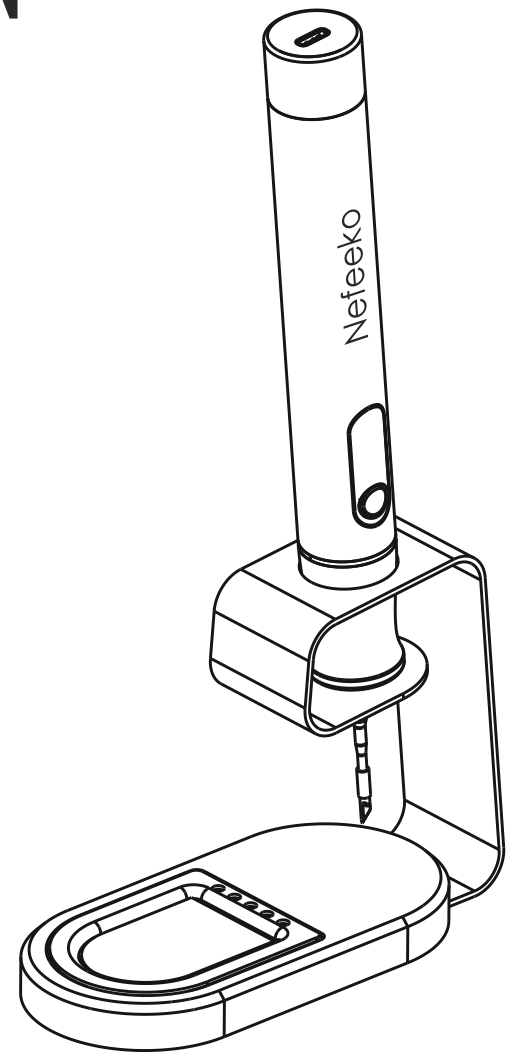
Nefeeko

# CORDLESS SOLDERING IRON




# USER MANUAL

Please read this instruction manual carefully
before use and keep it for future reference.

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# 1.Safety Warnings

**WARNING!** Read all safety warnings and all instructions marked with the symbol. Failure to comply with the following list of instructions may cause electric shock, fire and/or serious injury.

**Save all warnings and instructions for future reference.**

The term "power tool" in the warning refers to a mains-operated (corded) power tool or a battery-operated (Cordless) power tools.

- Keep the work area clean and bright. Cluttered and dark venues can cause accidents.
- Do not operate power tools in explosive environments such as flammable liquids, gases or dust.
  Sparks from power tools can ignite dust or gases.
- Keep away from children and bystanders when operating power tools. Lack of concentration can cause you to lose focus on your tools control.
- Do not disassemble, open or chop tools.
- Never expose tools to heat or flame. Avoid storage in direct sunlight.
- Do not short-circuit the exposed terminals of the tool.
- Do not subject the tool to mechanical impact.

Once the battery leaks, do not allow the leaked liquid to come into direct contact with your skin or eyes.

If contact occurs, flush the affected area with plenty of water and seek medical attention promptly.

Keep tools away from children.

Keep tools clean and dry.

If the tool becomes extremely dirty while charging, wipe it with a clean, dry cloth.

Tools should be charged before use.

Do not leave the tool charged for long periods of time when not in use.

The battery has the best performance when used at normal temperature (20℃±5℃).

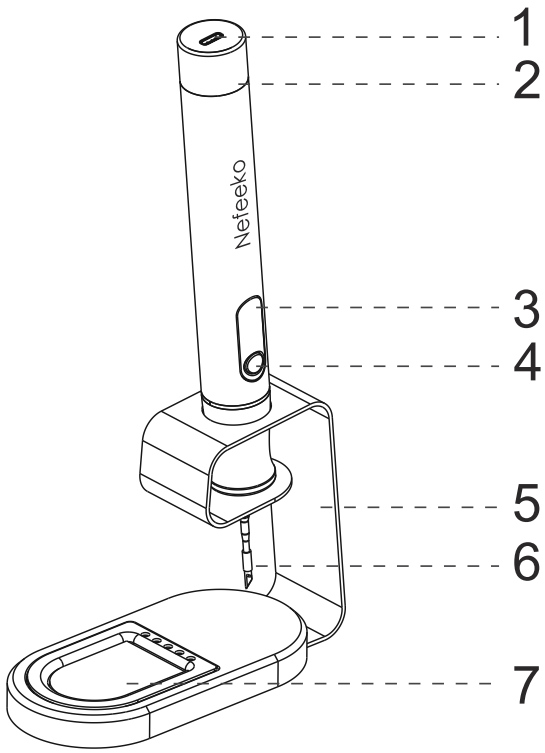
Dispose of batteries correctly.

It is forbidden to touch the tip of the heating machine with your hands. If you get burned, please seek medical advice in time.

# 2.Product Overview

Please read this manual carefully before use and keep it in a safe place.

Thanks for using the portable soldering iron

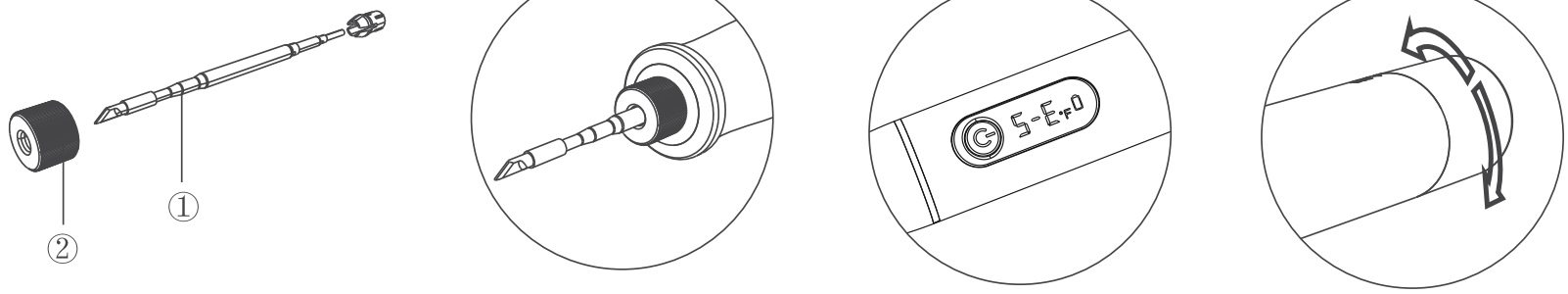



1. Charging Port
2. Adjustable Knob
3. LED Display
4. On/Off Switch
5. Stand
6. Soldering Iron Tip
7. Sponge Box

# 3.How to Use

## Install the soldering iron tip

- Open the (2) fastening screw by turning it to the left by hand.
  Then insert the (1) soldering iron tip, and turn the locking nut (2) to the right by hand.




## Turn on/off the soldering iron heating function

- Press the On/Off Switch button,the front LED lights up,After the numbers on the display screen flicker a few times, the value increases from 0 to the set temperature, and then the machine can be used.
- When the machine is turned on, rotating the temperature adjustment knob can adjust the set temperature value
- If the screen shows an ‘ S-E’ error, reinsert the tip fully to ensure proper contact.

| FUNCTION | OPERATION |
|---|---|
| On/Off the tool | Click the On/Off Button |
| °F / °C Switch | Press and holder the Button for 1 Seconds |
| Sleep Mode | No gravity change for 40 seconds |
| Auto Shutdown | No gravity change for 10 Minutes |

| STATUS | MEANING |
|---|---|
|  | The soldering iron tip is not installed properly |
|  | The soldering iron is in sleep model |

| BATTERY ICON | | MEANING |
|---|---|---|
| Non-Charging | Solid White | Battery ≥ 30% |
| | Solid Red | Battery < 30% |
| | Flashing Red | Battery < 10% |
| Charging | Flashing Red | Charging, Battery < 30% |
| | Flashing White | Charging, Battery ≥ 30% |
| | Solid White | Fully Charged |

# 4.Specifications

| | |
|---|---|
| Product Name | Cordless soldering iron kit |
| AC Output Power | 16W |
| DC Output Power | 12W |
| Charging power | 5V⎓2A |
| Rated Voltage | 3.7 V |
| Lithium Battery | 2600mAh |
| Charging time | 1.5-2H |
| Temperature Range | 392°F - 842°F / 200°C - 450°C |

# 5.Troubleshooting

| Fault | Cause | Solution |
|---|---|---|
| The soldering iron cannot heat and display show S-E status | The soldering iron tip is not installed properly | Reinstall the soldering iron tip |
| The soldering iron automatically shuts down after being turned on | Low battery | Need to charge |
| Automatically shuts down after prolonged heating | Discharge high temperature protection | Restart |
| The soldering iron won't melt solder | 1.Low power, incorrect setting, or oxidized tip.<br>2.Oxidation or residue blocks heat transfer. | 1.Charge the soldering iron; increase temperature; clean or replace the tip.<br>2.Clean with a sponge/ steel wool; apply solder coating regularly |

# 6.Warranty Info

**●Your Warranty Includes**

12-Month Coverage:

Within 12 months of purchase, we will provide timely and effective online after-sales service. We will repair or replace any defective product (due to manufacturing fault).

**★After-sales E-mail: nefeeko@outlook.com**

If you have any questions or suggestions, please feel free to contact us at any time.

EU REP

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