Solong Tattoo EM128KITPRD50-1

Solong Tattoo Pen Kit EM128KITPRD50-1-US Instruction Manual

Model: EM128KITPRD50-1 | Brand: Solong Tattoo

Introduction

This manual provides essential instructions for the safe and effective use of your Solong Tattoo Pen Kit EM128KITPRD50-1. Please read this manual thoroughly before operating the device to ensure proper function and longevity.

Safety Information

- Always ensure the device is clean and sterilized before each use.
- Use only compatible cartridge tattoo needles.
- Do not operate the device at voltages higher than 11V to prevent motor overheating and mechanical wear.
- Keep the device away from water and moisture.
- Store the device and accessories in a safe, dry place, out of reach of children.
- If any malfunction occurs, discontinue use immediately and contact customer support.

Package Contents

Your Solong Tattoo Pen Kit includes the following items:

- 1x Solong Rotary Tattoo Pen
- 1x Wireless Rechargeable Tattoo Battery (1500mAH)
- 50x Cartridge Tattoo Needles
- 1x DC 5.5 Connection Cable
- 1x Plug Adapter (for use with other power supplies)



Image: Overview of the Solong Tattoo Pen Kit components.

Setup Instructions

1. **Charge the Battery:** Ensure the wireless rechargeable tattoo battery is fully charged before first use. Connect the battery to a suitable power source using the provided charging cable. The battery indicator lights will show charging progress.
2. **Attach the Battery:** Firmly push the wireless battery onto the top of the tattoo pen. Ensure a secure connection.

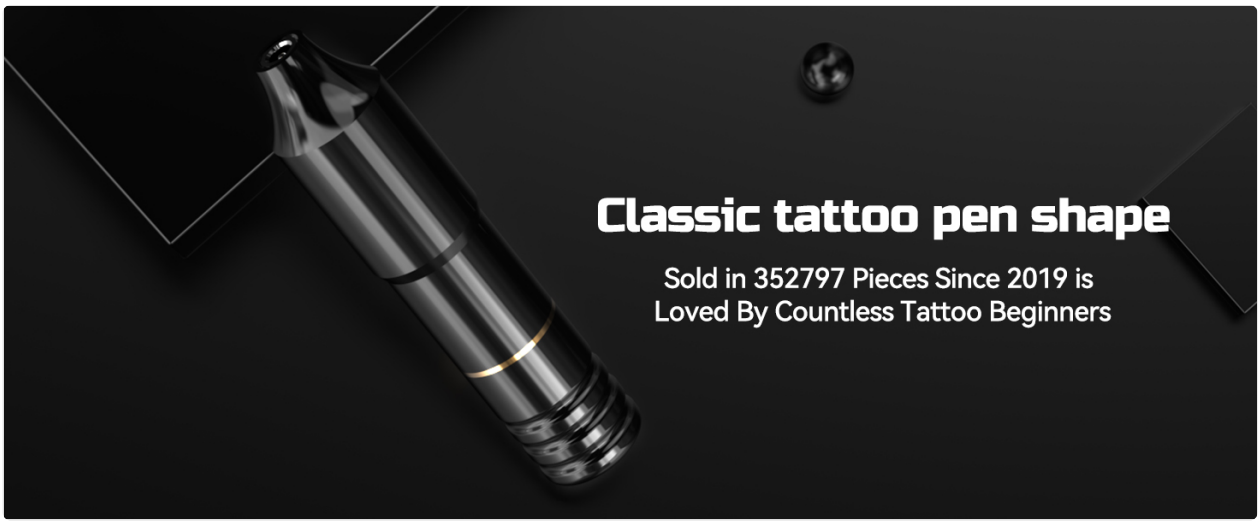


Image: Proper attachment of the wireless battery to the tattoo pen.

3. **Insert a Cartridge Needle:** Select a sterile cartridge tattoo needle. Twist and push the needle into the pen's tip until it clicks securely into place.



Image: Inserting a cartridge needle into the tattoo pen.

4. **Alternative Power Supply Connection:** If using an external power supply, connect the DC 5.5 connection cable to the pen and the appropriate plug adapter to your power supply.

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Video: A demonstration of the setup process for the Solong Tattoo Pen Kit.

Operating Instructions

1. **Power On/Off:** Press and hold the power button on the wireless battery to turn the device on or off.
2. **Adjust Voltage:** The wireless battery features a 5-level voltage control. Press the power button briefly to cycle through the voltage settings.
    - Level 1: 4.5V
    - Level 2: 6V
    - Level 3: 7.5V
    - Level 4: 9V
    - Level 5: 10.5V

    The maximum operating voltage is 11V. Do not exceed this to prevent motor damage.

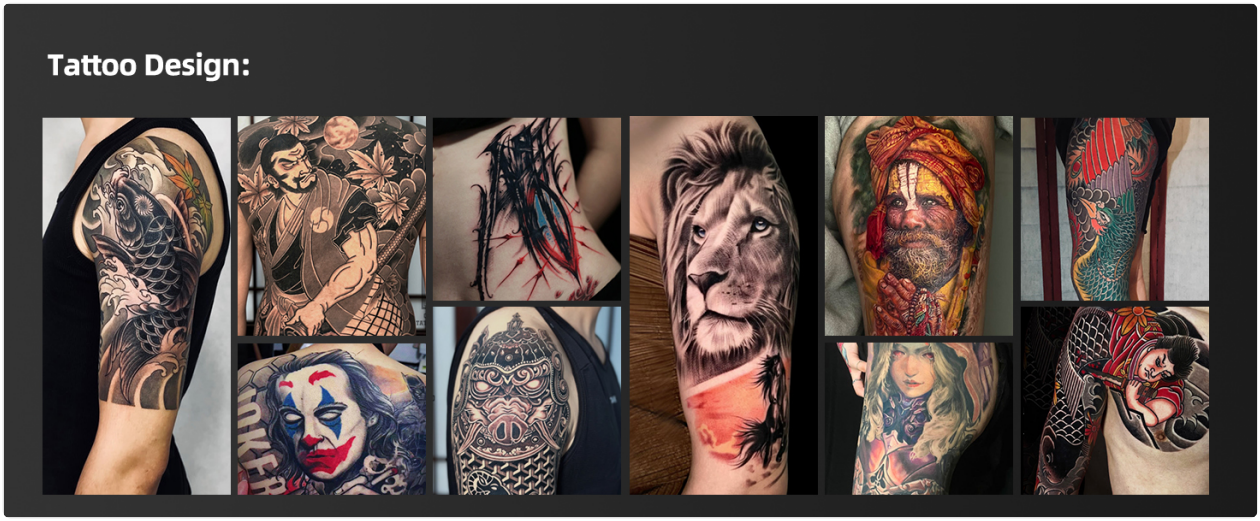


Image: Wireless battery display indicating battery level and voltage settings.

3. **Needle Depth Adjustment:** Rotate the grip of the tattoo pen to adjust the needle depth according to your requirements.
4. **Operation:** Once the desired voltage and needle depth are set, the pen is ready for use.

Maintenance

- **Cleaning:** After each use, carefully disassemble the pen and clean all reusable components with appropriate sterilization solutions.
- **Lubrication:** Periodically apply a small amount of machine oil to moving parts as recommended by professional tattoo equipment maintenance guidelines to ensure smooth operation and extend motor life.
- **Storage:** Store the tattoo pen and battery in a clean, dry, and secure environment when not in use.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device does not turn on.	Battery is not charged or not securely connected.	Ensure the battery is fully charged and firmly pushed into the machine.
Needle not moving or inconsistent movement.	Needle cartridge not properly inserted or motor issue.	Re-insert the needle cartridge securely. If the problem persists, contact customer support.
Battery not charging.	Faulty charging cable or battery.	Try a different charging cable. If the issue continues, the battery may need replacement. Contact customer support.
Device overheats during use.	Operating at too high a voltage or prolonged continuous use.	Reduce the operating voltage (max 11V). Allow the device to cool down between extended sessions.

Specifications

- **Model Number:** EM128KITPRD50-1
- **Motor:** 10W (Made in Taiwan)
- **Operating Voltage:** 7-11V (Max 11V)
- **Battery Capacity:** 1500mAH (Wireless Rechargeable)
- **Material:** CNC-Machined Aircraft Aluminum Alloy
- **Dimensions:** 6.3 x 3.94 x 2.36 inches
- **Weight:** 10.58 ounces
- **Certification:** CE certified

Warranty and Support

The Solong Tattoo Pen Kit comes with a one-year warranty. For any questions, concerns, or warranty claims, please do not hesitate to contact Solong Tattoo customer support. We are committed to providing assistance and ensuring your satisfaction with our products.
For further assistance, please visit the Solong Tattoo brand page.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question