Solong Tattoo SLP1KIT02D-1-US

Solong Tattoo Kit SLP1KIT02D-1-US Instruction Manual

Model: SLP1KIT02D-1-US

1. Introduction

This manual provides detailed instructions for the safe and effective use of your Solong Tattoo Kit SLP1KIT02D-1-US. Please read this manual thoroughly before operating the device to ensure proper setup, operation, and maintenance. Retain this manual for future reference.

2. Package Contents

Your Solong Tattoo Kit includes the following components:



Figure 2.1: All 80 accessories included in the Solong Tattoo Kit.

- 1 x Rotary Tattoo Gun
- 1 x Tool Box
- 20 x Tattoo Cartridge Needles (Mixed sizes: 1003RL, 1205RL, 1207RM, 1009M1 - 5pcs per size)
- 1 x Wireless Tattoo Battery
- 1 x Grip Cover
- 1 x Thickening Practice Skin
- 2 x Transfer Paper sheets
- 1 x RCA Cord
- 1 x Type-C Cable
- 1 x Pair of Gloves
- 5 x Tattoo Aftercare packets
- 30 x Tattoo Ink Cups
- 14 x Tattoo Ink bottles (5ml each)

3. Specifications

3.1 Rotary Tattoo Pen

- **Material:** Aluminum alloy
- **Function:** Liner and Shader capabilities
- **Vibration:** Low vibration
- **Power:** High power output
- **Compatibility:** Compatible with most cartridge needles on the market

3.2 Wireless Battery



Figure 3.1: Wireless Tattoo Battery details.

- **Capacity:** 1500mAH

- **Voltage Adjustment:** 5 to 11 volts (5-level adjustment)
- **Runtime:** 3-6 hours (depending on voltage and motor)
- **Charging Time:** Approximately 2 hours

3.3 General Operating Parameters



Figure 3.2: Tattoo Pen Operating Parameters.

- **Operating Voltage:** 6-8V
- **RPM:** 8000
- **Needle Length:** 3.5-4.5mm (adjustable)

3.4 Physical Specifications

- **Package Dimensions:** 11.57 x 9.84 x 3.98 inches
- **Weight:** 2.89 Pounds
- **Batteries:** 1 Lithium Ion battery required (included)

4. Setup

Follow these steps to set up your Solong Tattoo Kit:



Figure 4.1: Tattoo Pen Assembly and Adjustment.

1. **Charge the Wireless Battery:** Connect the wireless battery to a power source using the provided Type-C cable. Ensure the battery is fully charged before first use. The indicator lights on the battery will show the charging status.
2. **Connect the Wireless Battery:** Insert the RCA interface of the wireless battery into the top of the rotary tattoo gun. Ensure it is securely connected.
3. **Insert the Cartridge Needle:** Gently push the desired cartridge needle into the front opening of the tattoo pen. Rotate the needle slightly to lock it into place.
4. **Adjust Needle Depth:** Rotate the handle of the tattoo pen to adjust the needle length (depth) to your desired setting, typically between 3.5mm and 4.5mm.
5. **Prepare for Use:** Apply the grip cover if desired for comfort and hygiene. Ensure all components are sterile and

properly assembled before beginning any tattooing procedure.

5. Operation

Once the kit is set up, follow these guidelines for operation:

1. **Power On/Off:** Press and hold the power button on the wireless battery to turn the device on or off.
2. **Adjust Voltage:** Use the '+' and '-' buttons on the wireless battery to adjust the voltage. The battery offers 5 levels of adjustment, ranging from 5 to 11 volts. Select the appropriate voltage for your tattooing needs (lining, shading, color packing).
3. **Begin Tattooing:** The tattoo pen is designed for both lining and shading. Ensure you have proper training and understanding of tattooing techniques before use.



Figure 5.1: Solong Tattoo Pen in use on practice skin.

6. Maintenance

Proper maintenance ensures the longevity and performance of your tattoo kit:

- **Cleaning the Tattoo Pen:** After each use, disassemble the tattoo pen and thoroughly clean all reusable components. Use appropriate sterilization solutions for tattoo equipment. Do not immerse the motor part of the pen or the wireless battery in liquid.
- **Battery Care:** Keep the wireless battery charged. If the battery is not working, try recharging it first. Store the battery in a cool, dry place when not in use.
- **Needle Disposal:** Always dispose of used cartridge needles in a designated sharps container.
- **Storage:** Store the tattoo kit and all accessories in the provided suitcase or a clean, dry environment to protect them from damage and contamination.

7. Troubleshooting

Problem	Possible Cause	Solution
Tattoo pen not turning on or operating	Battery is not charged or not properly connected.	Ensure the wireless battery is fully charged. Reconnect the battery securely to the tattoo pen.
Battery not charging	Faulty Type-C cable or power adapter. Loose connection.	Try a different Type-C cable or power adapter. Ensure the cable is firmly inserted into both the battery and the power source.
Needle not moving or inconsistent operation	Needle cartridge not properly inserted or damaged. Low voltage setting.	Re-insert the cartridge needle, ensuring it locks into place. Increase the voltage setting on the wireless battery. Replace the needle cartridge if damaged.
Excessive vibration or noise	Loose components or damaged motor.	Check all connections and ensure the needle cartridge is seated correctly. If the issue persists, contact customer support.

8. Safety Warnings

- Always maintain a sterile environment and use proper hygiene practices when tattooing.
- Keep the tattoo machine operating under 12V to protect the power supply and the machine gun from damage.
- This product is intended for use by individuals with appropriate training and knowledge of tattooing procedures.
- Keep out of reach of children.
- Do not attempt to modify or repair the device yourself. Refer to qualified personnel for service.
- Ensure proper disposal of all used needles and contaminated materials according to local regulations.

9. Warranty and Support

Your Solong Tattoo Kit is covered by a **six-month warranty** from the date of purchase. This warranty covers manufacturing defects under normal use.
For any questions, technical assistance, or warranty claims, please contact Solong Tattoo customer support. We are committed to providing excellent service and support for our products.
Contact Information: Please refer to the contact details provided with your purchase or visit the official Solong Tattoo website for support.

CE Certification: This product is CE certified, indicating compliance with European health, safety, and environmental protection standards.

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

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