Vidattx One Battery

Vidattx POSEIDON Wireless Tattoo Pen Kit User Manual

Model: One Battery

1. Introduction

Thank you for choosing the Vidattx POSEIDON Wireless Tattoo Pen Kit. This manual provides essential information for the safe and effective use of your new tattoo kit. Please read these instructions thoroughly before operation and retain them for future reference.



Image 1.1: Overview of the Vidattx POSEIDON Wireless Tattoo Pen Kit components.

2. Package Contents

Upon opening your Vidattx POSEIDON Tattoo Kit, please verify that all the following items are included:

- 1 x Battery Tattoo Pen
- 20 x Tattoo Cartridges Needles (1205RL*5, 1207RL*5, 1209RS*5, 1007CM*5)
- 1 x Self-Cohesive Tattoo Grip Cover
- 40 x Ink Caps
- 2 x Practice Skin
- 2 x Transfer Paper
- 10 x 5ml Tattoo Ink (various colors)
- 2 x 30ml Black Tattoo Ink
- 1 x Pair of Tattoo Gloves

- 1 x Tattoo Sticker
- 4 x Tattoo Table Mat
- 1 x Instruction Manual (this document)



Image 2.1: All components included in the POSEIDON Tattoo Kit.

3. Product Overview

3.1. Tattoo Pen

The POSEIDON Tattoo Pen features a color intelligent LED screen for clear display of operational parameters. It is equipped with a coreless motor, designed for high speed, low noise, and stable operation. This design ensures low energy consumption while providing sufficient power for extended use without overheating.



Image 3.1: Key features of the POSEIDON Tattoo Pen.

3.2. Wireless Battery and Controls

The wireless battery provides approximately 6 hours of working time after a 1.5-hour charge. It is constructed from aluminum alloy for durability and ease of maintenance. The integrated LCD display shows working time, voltage, and battery level. Control buttons allow for voltage adjustment and power switching.



Image 3.2: LED display and control functions.



Image 3.3: Battery specifications and performance.

3.3. Tattoo Cartridge Needles

POSEIDON tattoo cartridge needles are disposable, sterilized by EO gas, and individually packaged. The tips are made from specialized materials to ensure stable needle operation, efficient ink absorption, and consistent ink flow. The kit includes various needle configurations: 1205RL (Round Liner), 1207RL (Round Liner), 1209RS (Round Shader), and 1007CM (Curved Magnum).



Image 3.4: Types of tattoo cartridge needles.

4. Setup Instructions

4.1. Charging the Battery

Before initial use, fully charge the tattoo pen's battery. Connect the provided Type-C charging cable to the charging port on the pen and to a compatible USB power source (e.g., wall adapter, power bank, car charger). The LED display will indicate the charging status and battery level. A full charge typically takes 1.5 hours.



Image 4.1: Multiple charging methods for the tattoo pen.

4.2. Attaching a Cartridge Needle

1. Ensure the tattoo pen is powered off.
2. Carefully remove a sterile cartridge needle from its individual packaging.
3. Insert the needle cartridge into the front end of the tattoo pen. Twist gently to secure it in place. Ensure it is firmly seated to prevent movement during operation.



Image 4.2: Attaching the needle cartridge.

4.3. Applying Grip Cover (Optional)

For enhanced grip and comfort, wrap the self-cohesive grip cover around the handle of the tattoo pen.

5. Operating Instructions

5.1. Powering On/Off

Press and hold the power button (Switch) on the side of the pen to turn the device on or off. The LED display will illuminate upon activation.

5.2. Adjusting Voltage

Use the '+' and '-' buttons on the side of the pen to increase or decrease the operating voltage. The voltage can be adjusted in 0.1V increments, typically ranging from 4V to 12V. Observe the voltage display on the LED screen.



Image 5.1: Tattoo pen controls and display.

5.3. Understanding the LED Display

- **Battery Level:** Indicates the remaining battery charge.
- **Voltage:** Shows the current operating voltage.
- **Timing:** Displays the elapsed operating time.
- **Frequency (Hz):** Shows the operating frequency of the motor.

5.4. Using the Tattoo Pen

Once the needle is attached and the desired voltage is set, the pen is ready for use. Dip the needle tip into tattoo ink, ensuring it absorbs sufficient ink. Begin tattooing on practice skin or as appropriate for your skill level. Maintain a steady hand and consistent pressure.



Image 5.2: Tattoo pen in use on practice skin.

6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your tattoo kit.

- **Cleaning:** After each use, carefully remove and dispose of the used needle cartridge. Wipe down the exterior of the tattoo pen with a clean, damp cloth. For disinfection, use an appropriate surface disinfectant. Do not immerse the pen in liquids.
- **Storage:** Store the tattoo pen and accessories in a clean, dry place, away from direct sunlight and extreme temperatures. Keep out of reach of children.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge it regularly, even if not in use for extended periods.

7. Troubleshooting

Problem	Possible Cause	Solution
Pen does not turn on.	Low or depleted battery.	Charge the battery fully using the provided Type-C cable.
Needle not moving or weak operation.	Incorrectly installed needle cartridge; low voltage setting; motor issue.	Ensure the needle cartridge is securely attached. Increase the voltage setting. If the issue persists, contact customer support.
Pen overheats during use.	Prolonged continuous use; high voltage setting.	Allow the pen to cool down. Reduce operating time or voltage if necessary. If overheating is excessive or frequent, discontinue use and contact support.
Inconsistent ink flow.	Clogged needle; insufficient ink absorption.	Replace the needle cartridge. Ensure the needle tip is adequately dipped in ink.
Error code displayed.	Internal malfunction.	Power off the device, then power it back on. If the error persists, contact customer service for assistance.

8. Specifications

Feature	Detail
Brand	Vidattx
Model	POSEIDON Wireless Tattoo Pen Kit (One Battery)
ASIN	B0DK34XQQ2
GTIN/UPC	763312195719
Battery Type	Lithium Ion (included)
Battery Capacity	1800 mAh
Charging Time	Approx. 1.5 hours
Working Time	Approx. 6 hours
Voltage Adjustment	4V - 12V (0.1V increments)
Motor Type	Coreless Motor
Display	Color Intelligent LED Screen
Package Dimensions	8.27 x 6.1 x 4.02 inches
Item Weight	2.14 Pounds
Water Resistance Level	Not Water Resistant

9. Safety Information

- Keep this product and all its components away from children.
- This device is intended for professional use or by individuals trained in tattooing. Improper use can lead to injury or

infection.

- Always use sterile, individually packaged needle cartridges. Dispose of used needles safely in a sharps container.
- Do not use the device if it appears damaged or if any components are missing.
- Avoid contact with water or other liquids as the device is not water-resistant.
- Ensure proper hygiene and sterilization practices are followed at all times to prevent cross-contamination and infection.
- Consult a medical professional if you experience any adverse reactions or complications.

10. Warranty and Customer Support

Vidattx is committed to customer satisfaction. If you encounter any issues with your POSEIDON Tattoo Kit, please contact our customer service team. We provide replacement or refund options for all products. For support, please refer to the contact information provided with your purchase or visit the official Vidattx website.
For further assistance, please visit: Vidattx Brand Store on Amazon

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.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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