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Vidattx TK042

POSEIDON Wireless Tattoo Pen Kit TK042 Instruction Manual

Model: TK042 | Brand: Vidattx

1. Product Overview

The POSEIDON Wireless Tattoo Pen Kit TK042 is designed for precision tattooing, featuring a wireless tattoo pen, power supply, and a comprehensive set of accessories. This kit is suitable for beginners and experienced users alike, offering ease of use and reliable performance.

Kit Contents:

- 1 x POSEIDON Tattoo Pen
- 20 x Tattoo Cartridge Needles (5x 1205RL, 5x 1207RL, 5x 1209RS, 5x 1207CM)
- 1 x Self-Cohesive Tattoo Grip Cover
- 1 x Wireless Tattoo Power Supply
- 1 x RCA Cord (if applicable for wired use)
- 40 x Ink Caps
- 2 x Practice Skin sheets
- 2 x Transfer Paper sheets
- 10 x 5ml Tattoo Ink bottles
- 1 x 30ml Black Tattoo Ink bottle
- 1 x 30ml Blue Soap solution
- 1 x Pair of Tattoo Gloves
- 1 x Tattoo Sticker
- 4 x Tattoo Table Mats
- 1 x Instruction Manual



Image 1.1: Overview of the POSEIDON Tattoo Kit components.

Tattoo Pen Features:

- **Material:** Constructed from durable plastic.
- **Motor:** Advanced motor technology for consistent power and safety.
- **Working Voltage:** Operates between 6-11V.
- **Design:** Ergonomic design for comfortable handling.
- **Compatibility:** Compatible with all standard tattoo needles.



Image 1.2: Close-up view of the POSEIDON tattoo pen.

Tattoo Cartridge Needles:

- **Sterilization:** All needles are sterilized by EO gas and individually packaged for hygiene.
- **Design:** Disposable joints with special tips for stable operation and efficient ink absorption.
- **Ink Flow:** Designed for improved ink flow and easy coloring.

Wireless Power Supply:

- **Battery Capacity:** 1500mAH Lithium battery.
- **Voltage Adjustment:** 5-level adjustment, ranging from 6 to 11 volts.
- **Battery Life:** Fully charged battery lasts 3-6 hours, depending on voltage and motor usage.



Image 1.3: The wireless tattoo power supply with its digital display.

2. Setup Instructions

Follow these steps to set up your POSEIDON Tattoo Pen Kit for use.

2.1 Charging the Power Supply

1. Connect the provided charging cable to the wireless tattoo power supply.
2. Plug the other end of the cable into a suitable USB power adapter (not included).
3. Allow the power supply to charge fully before first use. A full charge typically takes 2-3 hours. The display will indicate charging status.



Image 2.1: Charging the wireless tattoo power supply.

2.2 Assembling the Tattoo Pen

1. Ensure your hands are clean and wear the provided tattoo gloves.
2. Carefully remove a sterile tattoo cartridge needle from its individual packaging.
3. Insert the cartridge needle into the front end of the tattoo pen. Twist gently until it clicks securely into place.
4. Attach the fully charged wireless power supply to the RCA connection port at the back of the tattoo pen. Ensure a firm connection.

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Video 2.1: Demonstration of attaching the tattoo cartridge needle and wireless power supply to the tattoo pen.

2.3 Preparing Ink and Workstation

1. Place a tattoo table mat on your workstation to maintain hygiene.
2. Dispense a small amount of desired tattoo ink into clean ink caps.
3. Have your practice skin or transfer paper ready for use.

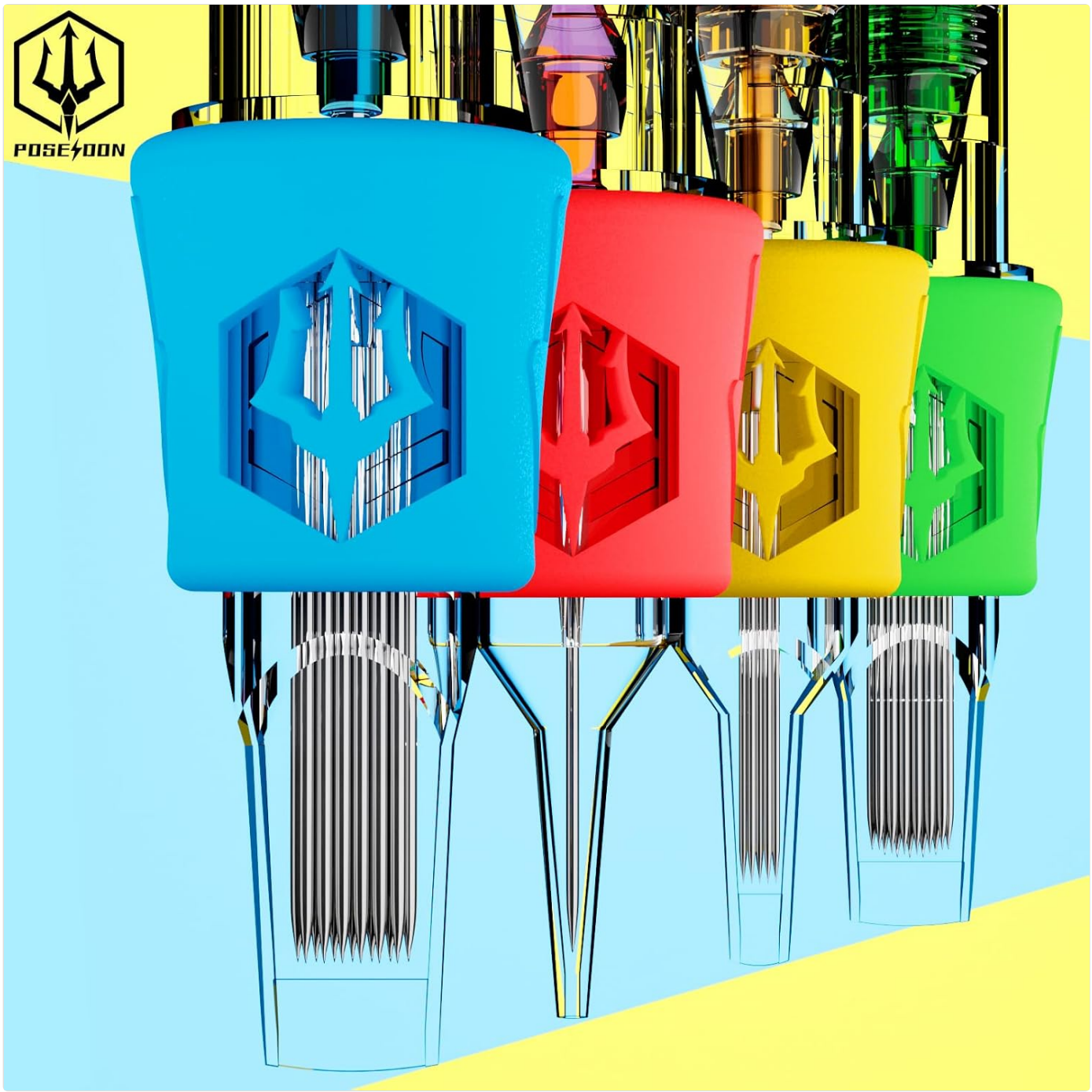


Image 2.2: Assortment of tattoo ink bottles included in the kit.

3. Operating Instructions

Learn how to operate your POSEIDON Tattoo Pen for effective tattooing.

3.1 Powering On/Off and Voltage Adjustment

1. **Power On:** Long press the power button on the wireless power supply to turn it on. The digital display will illuminate.
2. **Voltage Adjustment:** Use the '+' and '-' buttons to adjust the voltage in 0.1V increments. The recommended working voltage range is 6-11V.
3. **Power Off:** Long press the power button again to turn off the power supply.

3.2 Needle Depth Adjustment

The needle depth can be adjusted by rotating the grip of the tattoo pen. Rotate clockwise to extend the needle further out, and counter-clockwise to retract it. Adjust according to your tattooing needs and the specific cartridge needle being used.

3.3 Tattooing Process (Practice)

1. Dip the tip of the cartridge needle into the ink cap, allowing the needle to draw up ink.
2. Begin tattooing on a practice skin. Hold the pen at an appropriate angle (typically 45-75 degrees) and apply gentle, consistent pressure.
3. Observe the ink flow and needle penetration. Adjust voltage and needle depth as needed to achieve desired results.
4. Regularly clean the needle tip with blue soap solution during practice to prevent ink buildup.



Image 3.1: Tattoo pen in operation, demonstrating ink loading and application on practice skin.

4. Maintenance and Care

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

4.1 Cleaning the Tattoo Pen

1. After each use, disconnect the power supply and remove the cartridge needle.
2. Wipe down the exterior of the tattoo pen with a clean, damp cloth and a mild disinfectant solution. Avoid getting liquid inside the motor housing.
3. Ensure all ink residue is removed from the grip and needle housing area.
4. Allow the pen to air dry completely before storage.

4.2 Needle Disposal

Used tattoo cartridge needles are biohazardous waste. Dispose of them safely in a designated sharps container immediately after use. Never reuse needles.

4.3 Battery Care

- Store the wireless power supply in a cool, dry place.
- Avoid overcharging or completely draining the battery frequently to prolong its lifespan.
- If storing for an extended period, charge the battery to approximately 50% capacity.

5. Troubleshooting

Refer to this section for solutions to common issues.

5.1 Pen Not Turning On

- **Check Battery:** Ensure the wireless power supply is fully charged.
- **Connection:** Verify that the power supply is securely attached to the tattoo pen.
- **Power Button:** Confirm you are long-pressing the power button to activate the device.

5.2 Inconsistent Power or Weak Performance

- **Battery Level:** A low battery can cause reduced performance. Recharge the power supply.
- **Voltage Setting:** Adjust the voltage to a higher setting within the recommended range (6-11V).
- **Needle Issue:** Ensure the cartridge needle is correctly seated and not damaged. Replace if necessary.

5.3 Ink Not Flowing Properly

- **Ink Consistency:** Ensure the ink is not too thick or dried out.
- **Needle Clog:** The needle might be clogged. Try dipping it in blue soap solution or replace the cartridge.
- **Needle Depth:** Adjust the needle depth to ensure proper ink delivery.

6. Specifications

Detailed technical specifications for the POSEIDON Tattoo Pen Kit.

Feature	Specification
Model	TK042
Brand	Vidattx
Tattoo Pen Material	Plastic
Working Voltage	6-11V
Stroke Length	3.5MM
Speed (at 12V)	12000 RPM
Pen Length	9 CM
Wireless Power Supply Battery	1500mAH Lithium Ion (included)
Battery Life	3-6 hours (depending on usage)

Feature	Specification
Package Dimensions	9.29 x 8.39 x 4.02 inches
Package Weight	2.25 Pounds
UPC	763312195498

7. Warranty and Support

Vidattx is committed to customer satisfaction.

7.1 Warranty Information

We offer a 100% satisfaction guarantee. If you are not fully satisfied with your purchase, Vidattx provides a replacement or refund for all products. No specific reason is needed for returns or replacements, ensuring a smooth and simple process.

7.2 Customer Support

For any questions, concerns, or assistance with your POSEIDON Tattoo Pen Kit, please contact Vidattx customer service through the retailer's platform or the contact information provided with your purchase. Our support team is ready to assist you.

8. Safety Information

Please observe the following safety precautions:

- **Keep Away from Children:** This product contains small parts and sharp needles. Store it out of reach of children.
- **Professional Use Recommended:** While this kit is suitable for beginners, proper training and understanding of tattooing techniques and hygiene are crucial.
- **Sterilization:** Always use sterile, individually packaged needles. Never reuse needles.
- **Hygiene:** Maintain a clean and sterile work environment. Wear gloves and use disposable barriers where appropriate.
- **Skin Preparation:** Ensure skin is properly cleaned and disinfected before tattooing.
- **Allergies:** Be aware of potential allergic reactions to inks or other materials. Perform patch tests if necessary.

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