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› MAST TATTOO P60 Wireless Tattoo Pen Machine Instruction Manual

MAST TATTOO P60

MAST TATTOO P60 Wireless Tattoo Pen Machine Instruction Manual

Model: P60 (WQP-053)

INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your MAST TATTOO P60 Wireless Tattoo Pen Machine. Designed for professional tattoo artists, the P60 offers versatility for various tattooing styles, including permanent makeup and skin art. Please read this manual thoroughly before operating the device.



Image: The MAST TATTOO P60 Wireless Tattoo Pen Machine, showcasing its sleek design and digital display.

SAFETY INFORMATION

Warning: Use with caution to avoid injury. This device is intended for professional use only by trained individuals. Always follow proper sterilization and hygiene protocols. Do not attempt to disassemble or modify the machine beyond the instructions provided in this manual.

- Ensure the machine is clean and sterilized before each use.
- Always use compatible, sterile needle cartridges.
- Keep the device away from water and excessive moisture.
- Store in a dry, safe place when not in use.

PRODUCT FEATURES

- **Wireless Operation:** Cordless design for enhanced mobility and convenience.

- **Lightweight Design:** Weighs approximately 121g (4.2oz) for comfortable handling.
- **Adjustable Stroke Lengths:** Five settings from 2.2mm to 3.2mm for versatile application.
- **Adjustable Needle Depth:** Range of 0-4.0mm for precise control.
- **Mcore Motor:** Upgraded motor ensures stable performance and durability.
- **Universal Cartridge Compatibility:** Works with all standard cartridge needles.
- **Digital Display:** Shows voltage and work duration.
- **Ergonomic Grip:** 22mm grip designed for ease of use and bagging.

LIGHTWEIGHT DESIGN



Image: Illustration highlighting the lightweight design (121g) and compact dimensions of the P60 machine.

SETUP

1. Charging the Device

The MAST P60 features a built-in rechargeable battery. To charge:

1. Locate the Type-C charging port on the device.
2. Connect a compatible Type-C charging cable to the port.
3. Plug the other end of the cable into a suitable power source.
4. The digital display will indicate charging status. Ensure the device is fully charged before first use.



Image: Close-up view of the MAST P60 showing the Type-C charging port for convenient power replenishment.

2. Attaching a Needle Cartridge

The P60 is compatible with all standard tattoo needle cartridges.

1. Ensure the machine is powered off.
2. Carefully insert the desired sterile needle cartridge into the machine's front opening.
3. Twist gently until the cartridge is securely locked in place.

OPERATING INSTRUCTIONS

1. Power On/Off

- Press and hold the **Power** button (usually the bottom button) to turn the machine on or off.
- The digital display will illuminate upon power-on.

2. Adjusting Voltage

- Use the **Voltage '+'** button (top button) to increase the voltage.
- Use the **Voltage '-'** button (middle button) to decrease the voltage.
- Monitor the current voltage on the digital display.



Image: Detailed view of the P60's three-button interface for power and voltage adjustments, alongside the digital display.

3. Adjusting Stroke Length

The P60 offers five adjustable stroke lengths: 2.2mm, 2.5mm, 2.7mm, 2.9mm, and 3.2mm.

- Rotate the adjustable ring located near the front of the machine to select your desired stroke length.

- Align the indicator with the numerical marking for the chosen stroke.
- Refer to the table below for recommended stroke applications:

Stroke Length	Recommended Application
2.2mm - 2.5mm	Delicate lip skin, quick and effective coloring, reducing skin damage. Suitable for sensitive skin, low saturation lines, and lip shading.
2.7mm - 2.9mm	Natural and delicate hair strokes. Perfect for wild brows and natural-looking brows.
3.2mm	Handles creative and stylish small tattoos. Suitable for fine lines, shaded brows, lip stippling, high saturation embroidery, and small fresh tattoos.



Image: Demonstrates the rotary mechanism for adjusting the stroke length on the P60 machine.

4. Adjusting Needle Depth

The needle extension range is 0-4.0mm.

- Rotate the grip section of the machine to adjust the needle depth.
- Turn clockwise to extend the needle and counter-clockwise to retract it.
- Adjust to the desired depth based on your technique and client's skin.



Image: Hand demonstrating the rotation of the grip to adjust the needle extension on the P60.

5. Checking Work Duration

- Double-click the **Power** button to view the current work duration on the digital display.

MAINTENANCE

1. Cleaning

- Always disconnect the machine from any power source before cleaning.

- Wipe the exterior of the machine with a clean, damp cloth and a mild, non-abrasive disinfectant.
- Do not immerse the machine in liquid.
- Ensure all surfaces are dry before storage or next use.

2. Storage

- Store the machine in a cool, dry place, away from direct sunlight and extreme temperatures.
- Keep out of reach of children and unauthorized personnel.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not power on.	Low battery or no charge.	Charge the machine using the provided Type-C cable. Ensure the cable and power source are functional.
Needle does not extend/retract properly.	Needle cartridge not seated correctly; adjustment ring/grip stuck.	Ensure the needle cartridge is fully inserted and locked. Gently rotate the grip to adjust depth. If stuck, check for debris.
Machine stops unexpectedly.	Low battery; internal malfunction.	Recharge the machine. If the issue persists after charging, contact customer support.
Needle remains extended after power off.	This can be a characteristic of some rotary machines.	Always handle with care. Ensure the machine is powered off and the needle is retracted manually if necessary before handling or changing cartridges.

SPECIFICATIONS

- **Model:** P60 (WQP-053)
- **Brand:** MAST TATTOO
- **Weight:** Approximately 121g (4.2oz)
- **Grip Diameter:** 22mm
- **Stroke Lengths:** 2.2mm, 2.5mm, 2.7mm, 2.9mm, 3.2mm (5 settings)
- **Needle Extension:** 0-4.0mm
- **Motor:** Upgraded Mcore Motor
- **Battery:** Internal rechargeable battery (900mAh, charged via Type-C port).*Note: Product specifications may contain conflicting information regarding AA batteries; this device uses an internal rechargeable battery.*
- **Charging Port:** Type-C
- **Package Dimensions:** 8.19 x 4.21 x 2.32 inches

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please contact MAST TATTOO customer service through their official channels or the retailer where the product was purchased.

You can visit the official [MAST TATTOO Store](#) for more information and contact details.

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

you@example.com

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