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DQFART Professional Wireless Tattoo Machine Kit

DQFART Professional Wireless Tattoo Machine Kit User Manual

Model: Professional Wireless Tattoo Machine Kit

INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your DQFART Professional Wireless Tattoo Machine Kit. Please read this manual thoroughly before operating the device and retain it for future reference.

The DQFART Professional Wireless Tattoo Machine is designed for professional tattooing, featuring an LCD display, adjustable stroke lengths, and a powerful motor for versatile performance. Its wireless design and long-lasting battery ensure convenience and portability.

SAFETY INSTRUCTIONS

WARNING: Improper use can lead to injury or damage to the device.

- Keep the device out of reach of children.
- This product is intended for professional use only. Non-professionals should use it under the supervision of qualified professionals.
- Always ensure the machine is clean and sterilized before and after each use to prevent cross-contamination.
- Do not expose the machine to excessive moisture or immerse it in liquids. The device is moisture resistant, not waterproof.
- Use only DQFART approved accessories and power adapters.
- If the machine shows signs of damage or malfunction, discontinue use immediately and contact support.
- Avoid dropping the machine, as this can damage internal components.

PACKAGE CONTENTS

Verify that all items are present in your kit:

- DQFART Wireless Tattoo Machine
- Various Color Tattoo Inks
- Tattoo Cartridges
- Power Supply/Charging Cable
- Essential Accessories (e.g., grip tape, practice skin, etc. - specific items may vary)
- User Manual (this document)

PRODUCT FEATURES

- **Advanced LCD Display:** Shows working voltage (4-12V), frequency, battery level, timing, and operation modes for precise control.
- **Powerful Motor:** 10000 RPM motor speed for consistent performance.
- **Adjustable Stroke Length:** 7 settings from 2.4mm to 4.2mm for versatile tattooing techniques.
- **Wireless Operation:** Integrated 2300mAh rechargeable battery.
- **Long Battery Life:** Provides 5-6 hours of working time on a 2-3 hour charge.
- **Dual Mode Operation:** Normal and Stippling modes with adjustable settings.
- **Strong Start Function:** For optimal needle penetration.

COMPONENT IDENTIFICATION AND CONTROLS

Normal/Stippling Mode



Image: DQFART Wireless Tattoo Machine LCD Display and Controls. This image highlights the various indicators and buttons on the machine's display and body.

- **LCD Display:** Shows Working Voltage, Working Frequency (NPS), Power Display (Battery Level), Timing Display, M1 Mode indicator, and Strong Start Function indicator.
- **" +Up" Button:** Increases voltage or adjusts settings.
- **" -Down" Button:** Decreases voltage or adjusts settings.
- **ON/OFF Button:** Powers the machine on or off.
- **Mode Switch Button (M):** Toggles between Normal and Stippling modes.
- **Stroke Adjustment Ring:** Rotates to select desired stroke length.

SETUP

Charging the Battery



Image: DQFART Wireless Tattoo Machine Battery Charging Information. This image illustrates the charging time, battery capacity, and working time of the machine.

1. Connect the charging cable to the machine's charging port.
2. Connect the other end of the cable to a suitable USB power adapter (not included) or a USB port.
3. The LCD display will indicate charging status.
4. A full charge typically takes 2-3 hours and provides 5-6 hours of working time.

Installing a Cartridge Needle

Visual Optimization Needle Nozzle

The side of the needle shell is shaped like an arrow
Transparent like glass, the needle thread runs clearly and is easy to observe



Image: DQFART Tattoo Cartridge Needle Nozzle. This image shows the transparent design of the needle nozzle for clear visibility.

Details Determine Quality

Meet the Needs of Different Styles of Tattoos

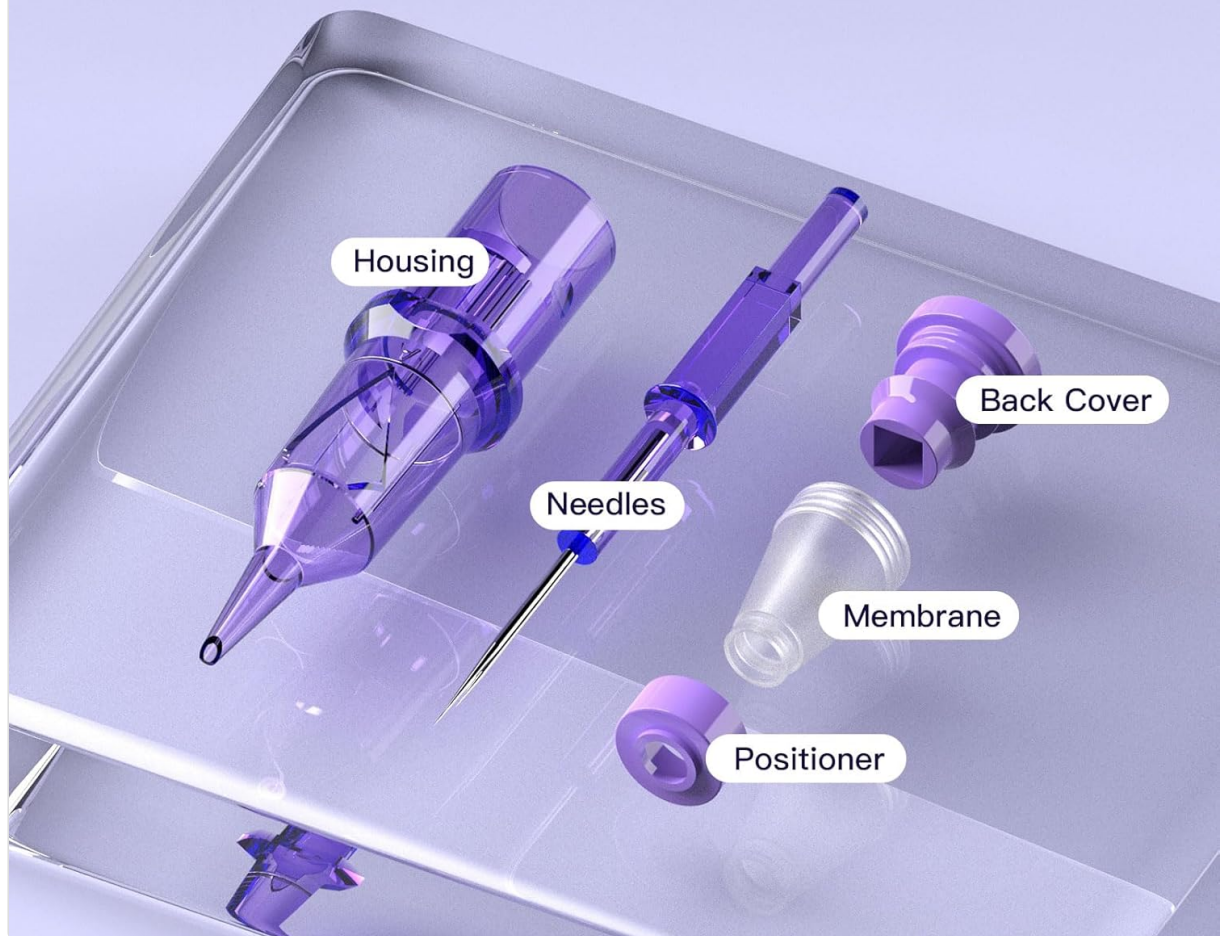


Image: DQFART Tattoo Cartridge Components. This image breaks down the components of a tattoo cartridge, including housing, needles, membrane, back cover, and positioner.

1. Ensure the machine is turned off.
2. Carefully unpackage a sterile tattoo cartridge.
3. Insert the cartridge into the machine's grip, twisting gently until it locks securely into place.
4. Verify that the needle is properly seated and stable.

OPERATING INSTRUCTIONS



**WIRELESS
TATTOO
MACHINE**



Motor Speed
12V 10000 rpm

Stroke Length
2.4-4.2mm

Working Voltage
4-12 V



Image: DQFART Wireless Tattoo Machine Overview. This image provides a general view of the machine, highlighting its motor speed, stroke length range, and working voltage range.

1. **Power On:** Press and hold the ON/OFF button for a few seconds until the LCD display illuminates.
2. **Adjust Voltage:** Use the "+Up" and "-Down" buttons to set the desired working voltage (range: 4V-12V). The display will show the current voltage.
3. **Select Mode:** Press the "M" (Mode Switch) button to toggle between Normal and Stippling modes. The active mode will be indicated on the display.
4. **Strong Start Function:** If available, activate the strong start function for a brief power boost to initiate needle penetration, especially with larger needle configurations. Refer to the display for its indicator.
5. **Begin Tattooing:** Once settings are configured, the machine is ready for use.
6. **Power Off:** Press and hold the ON/OFF button again until the display turns off.

Adjusting Stroke Length



Image: DQFART Wireless Tattoo Machine Adjustable Stroke Length. This image shows the stroke adjustment ring and the range of available stroke lengths from 2.4mm to 4.2mm.

The DQFART Wireless Tattoo Machine offers 7 adjustable stroke lengths from 2.4mm to 4.2mm. To adjust:

1. Locate the stroke adjustment ring on the machine body, typically below the display unit.
2. Rotate the ring left or right to select the desired stroke length. The markings on the ring indicate the available lengths (e.g., 2.4, 2.7, 3.0, 3.3, 3.6, 3.9, 4.2mm).
3. Ensure the ring clicks into place for the selected stroke length.

MAINTENANCE

- **Cleaning:** After each use, wipe down the exterior of the machine with a sterile wipe or a cloth dampened with a suitable disinfectant. Do not spray liquids directly onto the machine.
- **Sterilization:** Ensure all components that come into contact with skin or ink (e.g., cartridges) are single-use and disposed of properly, or sterilized according to professional standards. The machine itself should be disinfected, not sterilized by heat.
- **Storage:** Store the machine in a clean, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge it regularly, even if not in use for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not turn on.	Low battery; Power button not pressed long enough.	Charge the battery; Press and hold the ON/OFF button for 3-5 seconds.
Machine stops during operation.	Battery depleted; Overload/jammed needle.	Recharge the battery; Check for needle obstruction, replace cartridge if necessary.
Inconsistent needle movement.	Low voltage setting; Faulty cartridge; Loose connection.	Increase voltage; Replace cartridge; Ensure cartridge is securely seated.
Display not working.	Machine off; Display malfunction.	Turn on the machine; If problem persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Model	Professional Wireless Tattoo Machine Kit
Brand	DQFART
Motor Speed	10000 RPM
Working Voltage	4V - 12V
Adjustable Stroke Lengths	7 settings (2.4mm, 2.7mm, 3.0mm, 3.3mm, 3.6mm, 3.9mm, 4.2mm)
Battery Capacity	2300mAh
Charging Time	2-3 hours
Working Time	5-6 hours
Display	LCD Digital Display
Dimensions	7.5 Inch X 4.2 Inch X 2.8 Inch (Package: 12 x 8 x 3.5 inches)
Weight	3.5 Pounds (Package)
Water Resistance Level	Moisture Resistant

WARRANTY AND SUPPORT

DQFART products are manufactured to high-quality standards. For warranty information, technical support, or service inquiries, please contact your retailer or visit the official DQFART website. Please have your product model and purchase date available when contacting support.

Manufacturer: Dqfart

