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BRONC Magic Wireless Tattoo Machine Rotary Pen Style Supply Coreless Motor 1300 mAh Battery Power

BRONC Magic Wireless Tattoo Machine Rotary Pen Style User Manual

Model: Magic Wireless Tattoo Machine Rotary Pen Style Supply Coreless Motor 1300 mAh Battery Power

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your BRONC Magic Wireless Tattoo Machine. Please read this guide thoroughly before first use and retain it for future reference. This device offers both wireless and traditional RCA cable connection options, designed for precision and versatility in tattooing.

2. PRODUCT OVERVIEW

Familiarize yourself with the components and features of your BRONC Magic Wireless Tattoo Machine.

WIRELESS WORK

WITH CORD WORK



Image 1: BRONC Magic Wireless Tattoo Machine demonstrating both wireless and corded (RCA) operational modes. The machine is held by a gloved hand, highlighting its ergonomic design.



Image 2: Detailed view of the tattoo machine's control panel. Labels indicate remaining battery capacity, working voltage, working hours, and buttons for increasing/reducing operating voltage, and the ON-OFF switch/Start/Pause button. It also shows normal mode and jump start mode displays.

MAGIC



Image 3: Illustration of the screen flip function (pressing voltage buttons simultaneously) and how to quickly double-click to activate Jump Start mode on the BRONC Magic Wireless Tattoo Machine.

Image 4: The tattoo machine showing the adjustable needle depth mechanism, allowing for precise control during various tattooing procedures.

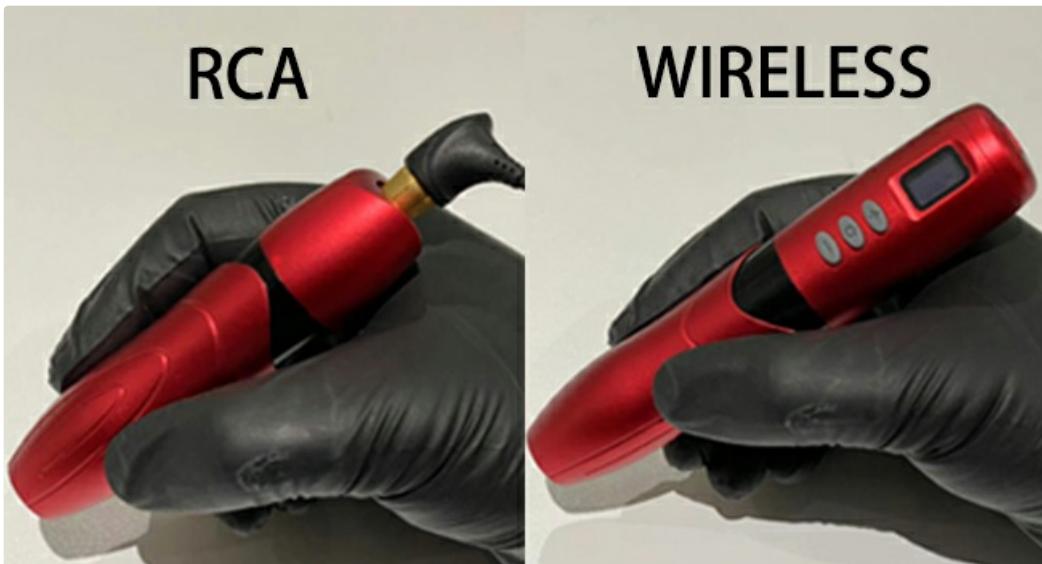


Image 5: Visual representation of the diverse applications for the BRONC Magic Wireless Tattoo Machine, including lips, eyeliner, eyebrows, scalp micropigmentation (SMP), and traditional body tattoos.

3. SETUP AND CHARGING

3.1 Initial Charging

Before first use, fully charge the device. The 1300 mAh battery provides up to 5 hours of operation and charges in 2-2.5 hours via Type-C.

- Connect the provided Type-C USB cable to the charging port on the machine.
- Connect the other end to a suitable USB power adapter (not included).
- The display will indicate charging status. Ensure the device is fully charged before use.

When the power is exhausted, the charging screen will flash, and the screen will return to normal after charging for about five minutes.



Image 6: The tattoo machine connected to a Type-C charging cable. The screen flashes when power is low and returns to normal after approximately five minutes of charging.

3.2 Attaching Needle Cartridges

- Ensure the machine is powered off.
- Carefully insert the desired needle cartridge into the machine's front opening.
- Twist gently to secure the cartridge in place.



Image 7: A selection of different needle cartridges compatible with the BRONC Magic Wireless Tattoo Machine, ready for attachment.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off and Basic Operation

- To power on, press and hold the ON-OFF switch for 3 seconds.
- To start/pause operation, double-click the ON-OFF switch.
- Use the '+' and '-' buttons to adjust the working voltage.
- To flip the screen display, press the '+' and '-' buttons simultaneously.
- To activate Jump Start mode, quickly double-click the ON-OFF switch from normal mode.

4.2 Adjustable Needle Depth

The needle depth can be adjusted from 0mm to 4mm by rotating the grip of the machine. This allows for precise control suitable for various tattooing techniques, including permanent makeup and body art.

4.3 Connection Options

- **Wireless Operation:** The machine operates wirelessly using its internal 1300 mAh battery.
- **RCA Cable Connection:** For continuous power or preference, connect an RCA cable to the designated port on the machine.

5. MAINTENANCE

- **Cleaning:** After each use, thoroughly clean the machine's exterior with appropriate disinfectant wipes. Do not immerse the machine in liquids.
- **Sterilization:** Ensure all components that come into contact with skin or ink (e.g., needle cartridges) are single-use and properly disposed of, or sterilized according to industry standards.
- **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 the device regularly, even when not in use for extended periods.

6. TROUBLESHOOTING

- **Machine Not Turning On:**

- Ensure the battery is charged. Connect to a power source and try again.
- Press and hold the power button for 3 seconds.

- **Inconsistent Performance:**

- Check the needle cartridge for proper installation and ensure it is not damaged.
- Verify the voltage setting is appropriate for the task.
- If using an RCA cable, ensure it is securely connected and not damaged.

- **Battery Not Holding Charge:**

- Ensure you are using the original Type-C USB cable.
- Try a different compatible USB power adapter.
- If the issue persists, contact customer support.

- **Overload/Short Circuit Protection:** The machine is equipped with overload and short circuit protection. If the machine stops unexpectedly, check for any obstructions or issues with the needle cartridge. Power off and restart the device.

7. SPECIFICATIONS

Brand	BRONC
Model	Magic Wireless Tattoo Machine Rotary Pen Style Supply Coreless Motor
Battery Capacity	1300 mAh
Operating Speed	12,000 rpm
Motor Type	Swiss DC-motor
Stroke Length	3.5mm
Adjustable Needle Depth	0-4mm
Charging Time	2-2.5 hours (Type-C)
Operating Time	Up to 5 hours
Dimensions	135mm long, 18-27mm diameter
Weight	137 grams
Safety Features	Overload and short circuit protection

8. WARRANTY AND SUPPORT

For any product inquiries, technical support, or warranty claims, please contact BRONC customer service.

Refer to your purchase documentation for specific warranty details and contact information.

You can visit the official BRONC store for more information:[BRONC Store](#)

