

Dragonhawk S6 Pro Wireless Tattoo Machine

Dragonhawk S6 Pro Wireless Tattoo Machine Kit - Instruction Manual

1. PRODUCT OVERVIEW

The Dragonhawk S6 Pro Wireless Tattoo Machine Kit is designed for both beginners and experienced artists, offering a complete solution for tattooing. This kit includes a wireless tattoo machine, B2 battery, tattoo needles, ink, and essential accessories. The machine features a durable aluminum alloy build, precision CNC technology, and a direct drive system for smooth, quiet operation.

Kit Contents:

- Dragonhawk S6 Pro Wireless Tattoo Machine
- B2 Battery (1300mAh)
- 20 Tattoo Cartridge Needles (1205RL/1205RS)
- 5 ml Triple Black Ink
- Charging Cable (Type-C)
- Additional accessories (e.g., grip wrap, practice skin, gloves)

2. SETUP GUIDE

Follow these steps to set up your Dragonhawk S6 Pro Wireless Tattoo Machine:

1. **Unpack the Kit:** Carefully remove all components from the packaging. Inspect for any damage.
2. **Assemble the Machine:**

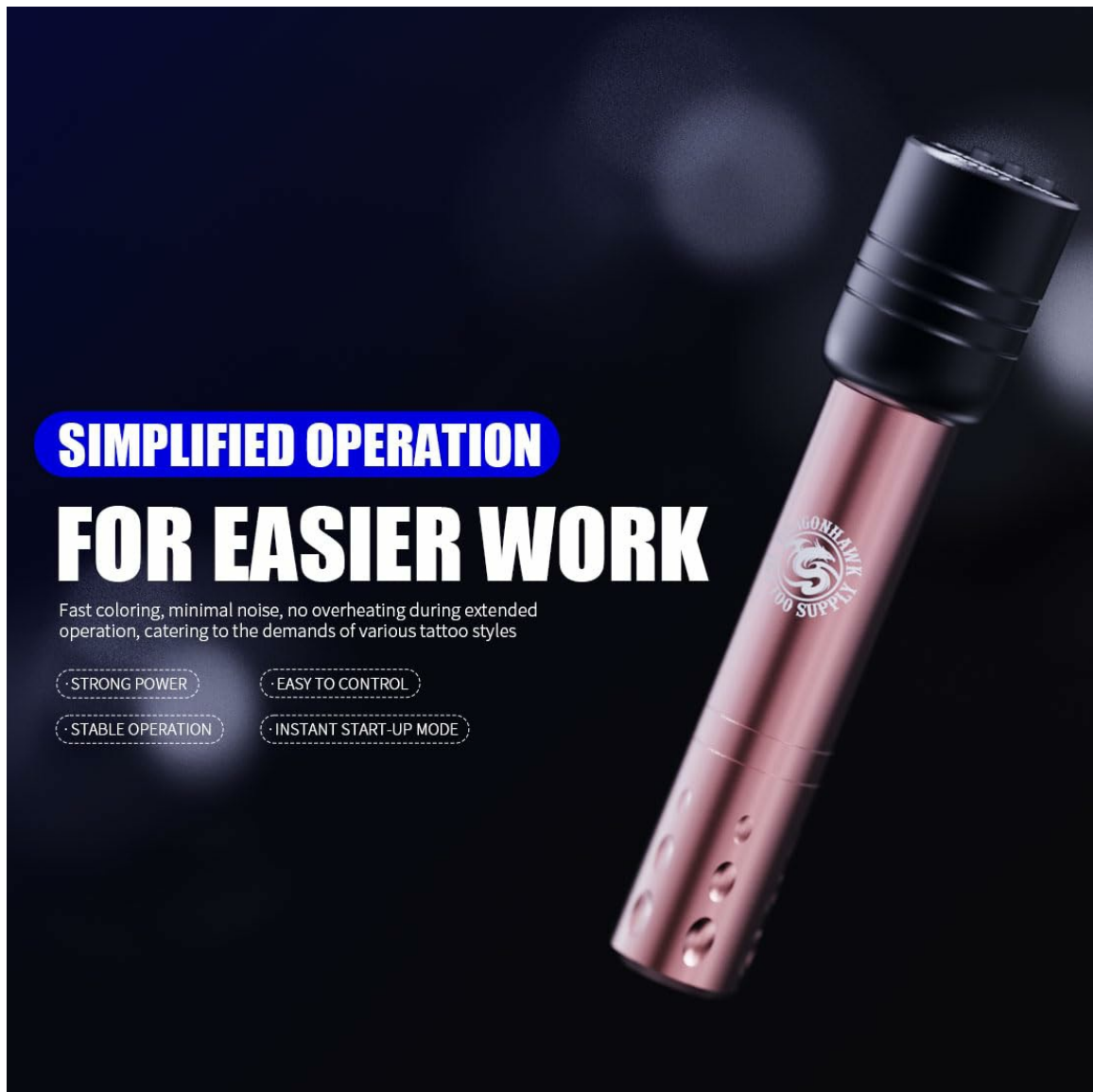


Image: The main body of the tattoo machine and its detachable battery pack. The battery pack connects to the top of the machine body.

Attach the B2 battery pack to the top of the tattoo machine body by twisting it clockwise until secure. Ensure a firm connection for stable power delivery.

3. Insert a Cartridge Needle:

LOW VIBRATION

QUIET WORKING SURROUNDING

dragonhawk has collected the demands of many artists.
Mainly working on optimizing the vibration and sound,
make the working noise become ignorable during working.



Image: A gloved hand inserting a cartridge needle into the machine's tip. The needle clicks into place. Gently push a sterile cartridge needle into the machine's tip until it clicks into place. The machine is compatible with all standard cartridge needles.

4. **Adjust Needle Depth:** Rotate the grip of the machine to adjust the needle depth to your desired setting.
5. **Charge the Battery (if needed):**

Type-c usb

Charging interface



Image: The Type-C USB charging port on the B2 battery pack, with a charging cable being inserted. The battery should be fully charged before use.

Connect the provided Type-C USB cable to the charging port on the B2 battery and plug it into a suitable power source. The battery indicator will show charging status. A full charge takes approximately 2 hours.

6. **Optional Wired Setup:** If you prefer a corded setup, detach the B2 battery and connect an RCA cord to the machine's RCA jack.

Unboxing Video:

Your browser does not support the video tag.

Video: This video provides a visual guide to unboxing the Dragonhawk S6 Pro Kit and its components, demonstrating the initial setup process.

3. OPERATING INSTRUCTIONS

Operating your Dragonhawk S6 Pro Wireless Tattoo Machine is straightforward:

1. **Power On/Off:** Press and hold the power button on the B2 battery pack to turn the machine on or off. The digital display will illuminate.
2. **Adjust Voltage:**



Image: The digital display on the B2 battery pack showing voltage (e.g., 12.0V) and buttons for increasing (+) and decreasing (-) voltage.

Use the '+' and '-' buttons on the B2 battery to adjust the voltage between 5V and 12V. The current voltage will be displayed on the screen.

3. **Begin Tattooing:** Once the desired voltage is set, the machine is ready for use. Ensure proper hygiene and safety protocols are followed.
4. **Monitor Battery Life:** The digital display also shows the remaining battery percentage. Recharge when the battery level is low.

4. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your tattoo machine:

- **Cleaning:** After each use, thoroughly clean the machine. The aluminum alloy construction allows for easy disassembly for cleaning. Use appropriate sterilization solutions for tattoo equipment.
- **Lubrication:** Periodically lubricate moving parts as recommended by professional tattoo equipment maintenance guidelines to ensure smooth operation.
- **Storage:** Store the machine in a clean, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Avoid overcharging or completely draining the B2 battery. Store the battery with a partial charge if not used for extended periods.

5. TROUBLESHOOTING

If you encounter issues with your Dragonhawk S6 Pro Wireless Tattoo Machine, consider the following:

- **Machine Not Turning On:**
 - Ensure the B2 battery is fully charged and securely attached.
 - If using a wired setup, check the RCA cable connection and power supply.
- **Inconsistent Power/Performance:**
 - Verify the battery charge level.
 - Check for any loose connections between the battery and machine body, or the RCA cable.
 - Ensure the cartridge needle is properly seated and not damaged.
- **Unusual Noise or Vibration:**
 - Check if the needle cartridge is correctly installed.
 - Inspect the machine for any loose parts.
 - Ensure the grip is tightened appropriately.
- **Needle Not Moving:**
 - Confirm the machine is powered on and voltage is set.
 - Check if the needle cartridge is jammed or defective. Replace if necessary.

If problems persist, please contact Dragonhawk customer support for assistance.

6. SPECIFICATIONS

Feature	Specification
Speed	12V/11000RPM
Battery Capacity	1300mAh
Adjustable Voltage	5-12 V
Machine Weight	95g (machine) + 53g (battery)
Stroke	3.0mm
Charging Interface	Type-C USB
Working Time	Up to 5 hours (with B2 battery)
Charging Time	Approx. 2 hours
Compatibility	Universal with standard cartridge needles

7. WARRANTY AND SUPPORT

For any inquiries regarding your Dragonhawk S6 Pro Wireless Tattoo Machine Kit, including warranty information or technical support, please reach out through Amazon's messaging system. Dragonhawk is committed to providing exceptional service and support to ensure a reliable experience for all customers. Visit [Youtube.com/@Dragonhawkofficial](https://www.youtube.com/@Dragonhawkofficial) for video tutorials, setup guides, and professional tips on machine maintenance and technique breakdowns.

