

EMALLA[®]

MAKE TATTOOING SAFE

GRAND

WIRELESS MACHINE



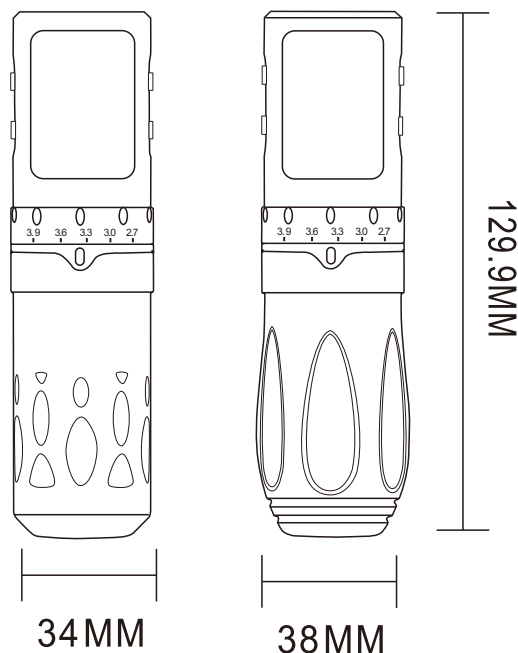
User Manual

OVERVIEW



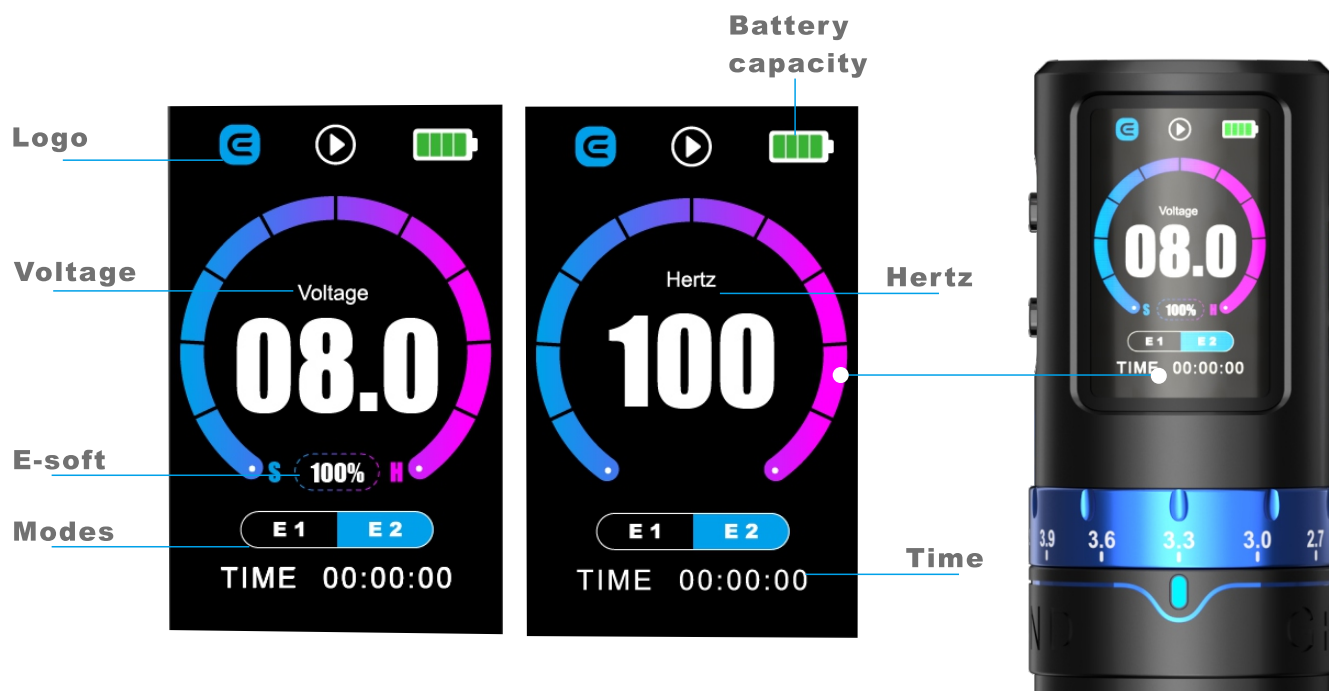
SPECIFICATIONS

- **OUTPUT VOLTAGE: 4-12V**
- **CHARGER INPUT: 5V --1A**
- **Hertz: 3-150hz**
- **Display: 1.57-inch color screen**
- **SIZE: H 129.9MM X 34MM(HEAVY GRIP: 104.9MM X W 38MM)**
- **WEIGHT:218g (38mm) with battery, 198g (without battery)
208g (34mm) with battery, 188g (without battery)**
- **BATTERY LIFE: 2000mAh (6-8 working hours)**
- **GRIP SIZE: 34MM|38MM**
- **STROKE:2.4MM|2.7MM|3.0MM|3.3MM|3.6MM|3.9MM|4.2MM**
- **INCREMENT/DECREMENT VOLTAGE INTERVAL: 0.1V**



DISPLAY FUNCTION

| COLORFUL LED SCREEN



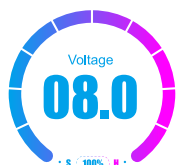
FUNCTION DETAILS OF COLORFUL LED SCREEN

Hold the power button for 3 seconds to power on or off



BATTERY CAPACITY

4 bars = 100%, 3 bars = 75%, 2 bars = 50% ,1 bars=25%and Single bar is blinking please charging



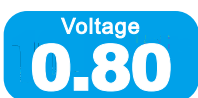
SOFTNESS ADJUSTABLE

Adjust the softness,5%-100% adjustable.10 grids in total, each grid represents 10%, the lowest is 5%, the highest is 100%



MODES

E1/E2 Modes, representing two pre-set tattoo modes, can record the tattoo artist's tattoo voltage or hertz, saving adjustment time and switching quickly



VOLTAGE

Voltage range: 4-12V | Click the “-” or “+” buttons to decrease/ increase voltage by 0.1, long press to adjust voltage quickly



HERTZ

Hertz range: 3-150hz | Click the “-” or “+” buttons to decrease/ increase hertz by 1hz, long press to adjust hertz quickly



TIME

The time is 0-24 Hrs in one minute intervals, once time stops it resets back to zero

Charging: Charging time is about two hours. For best results, please use provided charging cable

360-Positioning Of The Battery

M MODEL BUTTON

Single-click the "M" button to quickly switch between E1 and E2 modes. Press and hold the "M" button to switch the theme color. After the light ring flashes, press the "+" button to select your preferred theme color. Double-click the M button to increase or decrease the softness

POWER BUTTON

Function one, Pressing 3 seconds to Power on / o f f. Function two, Pressing again to work start / pause. Double clicks to change model (Voltage or Hertz)

UP BUTTON

Increase voltage by 0.1v, long press to increase voltage quickly and increase the soft percentage

DOWN BUTTON

Decrease voltage by 0.1v, long press to decrease voltage quickly and decrease the soft percentage

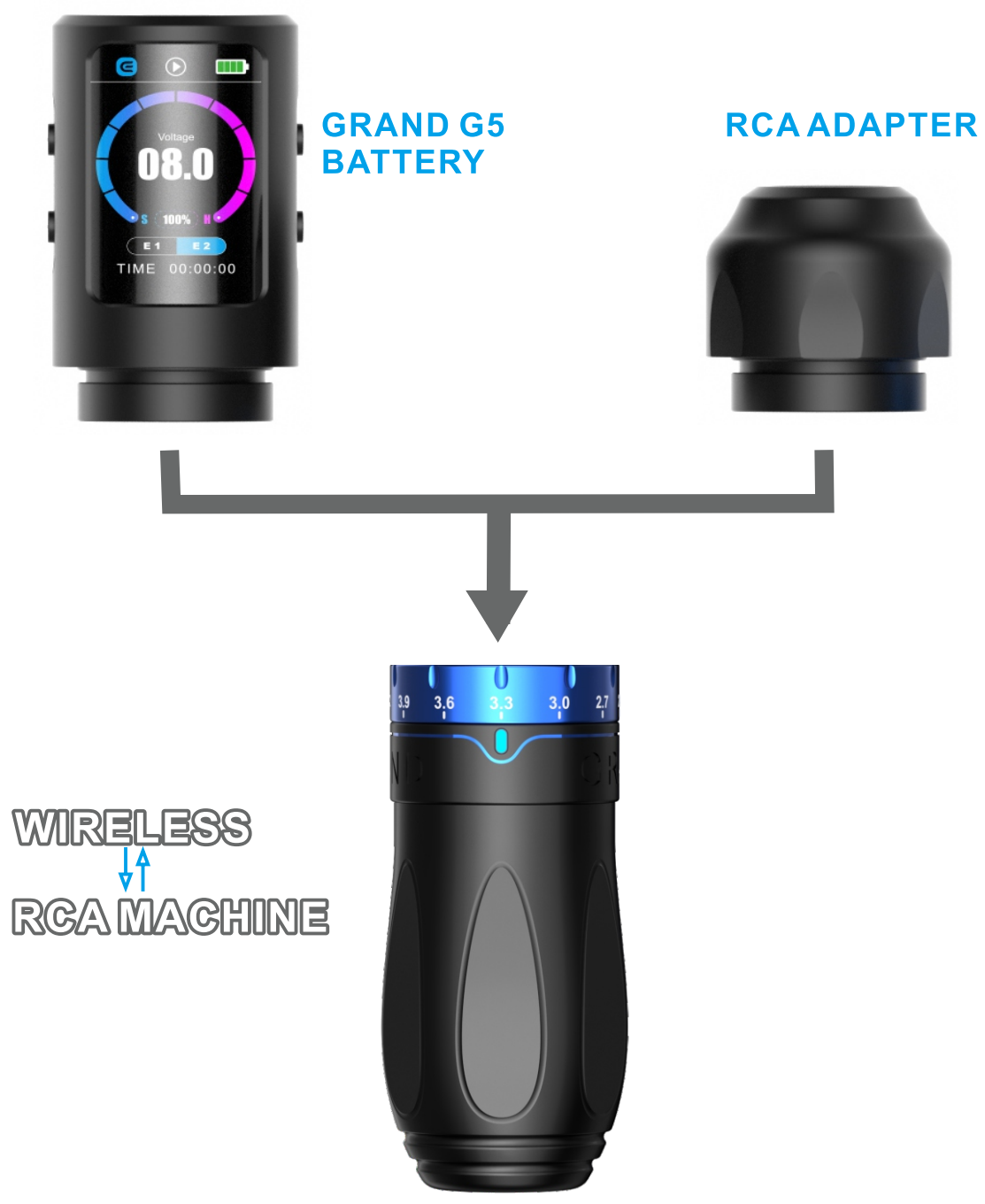


HOW TO ADJUST STROKES

Machine pen in order to meet the needs of different tattoo styles, we have total of 7 strokes. They are:2.4mm | 2.7mm | 3.0mm|3.3mm|3.6mm|3.9mm|4.2mm. And in order to adjust the stroke, we divided the central ring district into two parts: the upper ring and the lower ring. When we increase the stroke, the upper ring twists to the right and the lower ring twists to the left. On the contrary, when the stroke decreases, the upper ring twists to the left and the lower ring twists to the right. It is so easy to find your favorite stroke.

2.4mm|2.7mm|3.0mm – Especially suitable for gentle shading, careful tattoo working on sensitive body parts. 3.3mm|3.6mm - Provide the perfect balance between lining and shading and is the all-rounder. 3.9mm|4.2mm -Great balance between lining and color packing.

REPLACE POWER



RCA ADAPTER

In order to ensure the sustainability of tattoos, we provide RCA adapters. When the battery power is used up, we can change the RCA adapter to connect the RCA cable.

THE POWER BATTERY

The battery part is 2000 mAh and can be used for about 6-8 working hours. When the battery is used up, you can replace another new spare battery and continue to complete your tattoo work, it is simple and convenient.

VOLTAGE PARAMETERS

While voltage is a parameter that will vary from artist to artist, the battery has been tested to operate at a minimum voltage of 4 Volts to a maximum voltage of 12 Volts. Depending on the type of needle configuration, or brand you use, feel free to adjust the voltage to obtain the desired performance.

WARRANTY

EMALLA GRAND G5 Pro wireless machine warranty period is 12 months from the date of purchase. If you discover a defective product covered by this warranty , we will repair the item . Proof of purchase in the form of a sales receipt must be provided for warranty repair .

This warranty will be void if the device shows signs of having been tampered, disassembled, handled roughly, dropped, overexposed to moisture or damage resulting in compromised functionality .

REPAIR PROCESS

Step 1

Please contact us by email before shipment.

Step 2

After we confirmed with you by email, you can ship the machine to us. Please make sure to securely package your machine. We are not responsible for lost or damaged machines during transit.

Step 3

Please don't forget send the tracking number to us after Shipping package. More information, please contact info@emallatattoo.com. We will reply and solve your question soon.