

# CRITICAL TORQUE™



QUICK START GUIDE

# TABLE OF CONTENTS

|                        |    |
|------------------------|----|
| FEATURES.....          | 3  |
| GRIP OPTIONS.....      | 4  |
| POWER ATTACHMENTS..... | 5  |
| BATTERY BASICS.....    | 6  |
| DISPLAY LAYOUT.....    | 7  |
| SETTINGS MENU.....     | 8  |
| SETTINGS DEFINED.....  | 9  |
| SESSION RUN MENU.....  | 10 |



VIDEO TUTORIAL  
RECOMMENDED

# FEATURES

**1.5" COLOR DISPLAY**

Upgraded V3 Battery

**INDUSTRY FIRST**  
Precision Strike Technology

**3.5 STROKE**  
Green Housing

**4.2 STROKE**  
Black Housing

## DIMENSIONS

34mm (1.33") x 131mm (5.15")  
37mm (max battery width)

## OVERALL WEIGHT

6.2 oz (pen, battery, 34mm grip)

**VIBRATION  
DAMPENING  
SOLUTION**



# GRIP OPTIONS



34MM/1.30"



40MM/1.60"

\*40mm grip not included in single set

# POWER ATTACHMENTS

**V3**  
**BATTERY**



**RCA**  
**ADAPTER**





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# BATTERY BASICS

## LARGE CAPACITY BATTERY

Up to 15 hours of tattooing \*

**L1**  
UP

**L2**  
DOWN

**R1**  
UP

**R2**  
DOWN



## HOME

**POWER ON/OFF:** 3 Second Hold

**SELECT OR OUTPUT POWER :** 1 Click

**HOME STANDBY MODE:** Double Click to Enter/Exit'

**USB-C  
CHARGING  
POINT**

\* tattoo duration could change due to battery charge and voltage usage.

# DISPLAY LAYOUT



## CRITICAL CONNECT



Connected



Disconnected

## JUMPSTART



Jumpstart Off



Jumpstart On

To change settings, go to Settings Menu (see next page)

## PRESETS



Unselected



Selected

To save preset: Go to selected voltage and hold your secondary buttons (L1/L2 or R1/R2) for 3 seconds to save preset.

## PEDAL MODE



Continuous



Momentary

To change settings, go to Settings Menu (see next page)

## BATTERY LIFE



100%



80%



60%



40%



20%



0%

## VOLTAGE

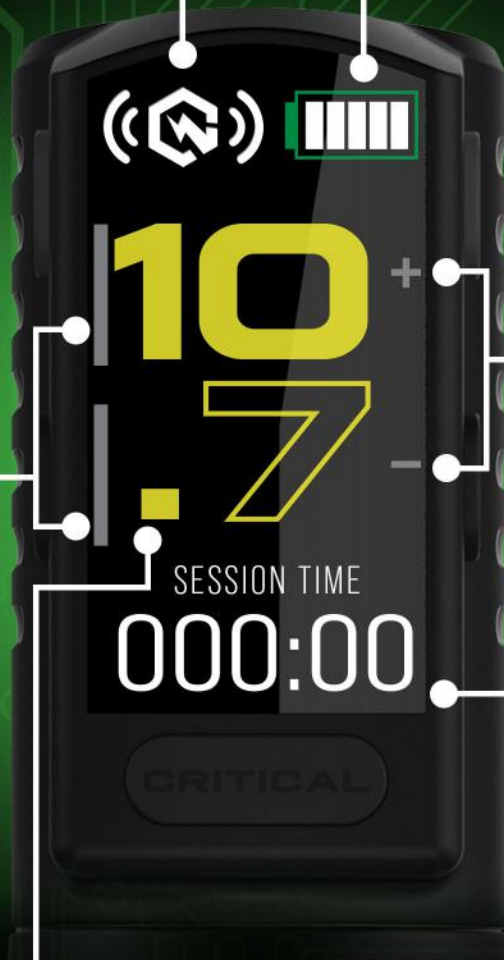


up



down

Use your primary buttons (L1/L2 or R1/R2) to navigate.



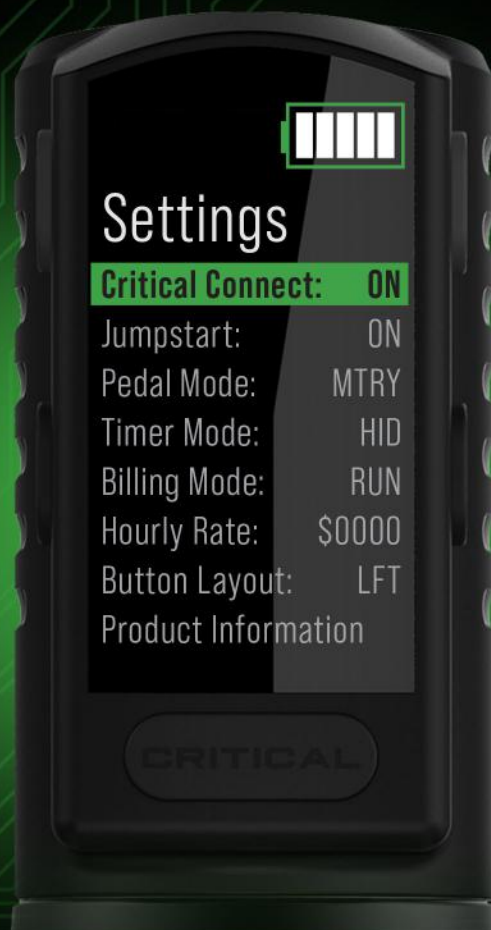
## SESSION / RUN TIME

HOURS: MINUTES

# SETTINGS MENU



**(DEFAULT SETTINGS)**



**(ALTERNATE SETTINGS)**

| COMMAND                                  | BUTTONS  | ACTION     |
|------------------------------------------|----------|------------|
| TO ENTER SETTINGS MENU<br>FROM MAIN MENU | L1 + R1  | 3 SEC HOLD |
| SCROLL UP                                | L1 OR R1 | 1 - CLICK  |
| SCROLL DOWN                              | L2 OR R2 |            |
| BACK BUTTON OR<br>RETURN TO MAIN MENU    | CRITICAL | 2 - CLICK  |

# SETTINGS DEFINED

## CRITICAL CONNECT:

Connect or Disconnect from Bluetooth  
(Critical Connect Footswitch Required)

## JUMPSTART:

Turn Jumpstart On or Off

## PEDAL MODE:

If using a footswitch, you can change your output mode on the pedal to either continuous or momentary power.

## TIMER MODE:

You can make your Run/Session timer visible on the main menu or hide it with a play/pause symbol.

## BILLING MODE:

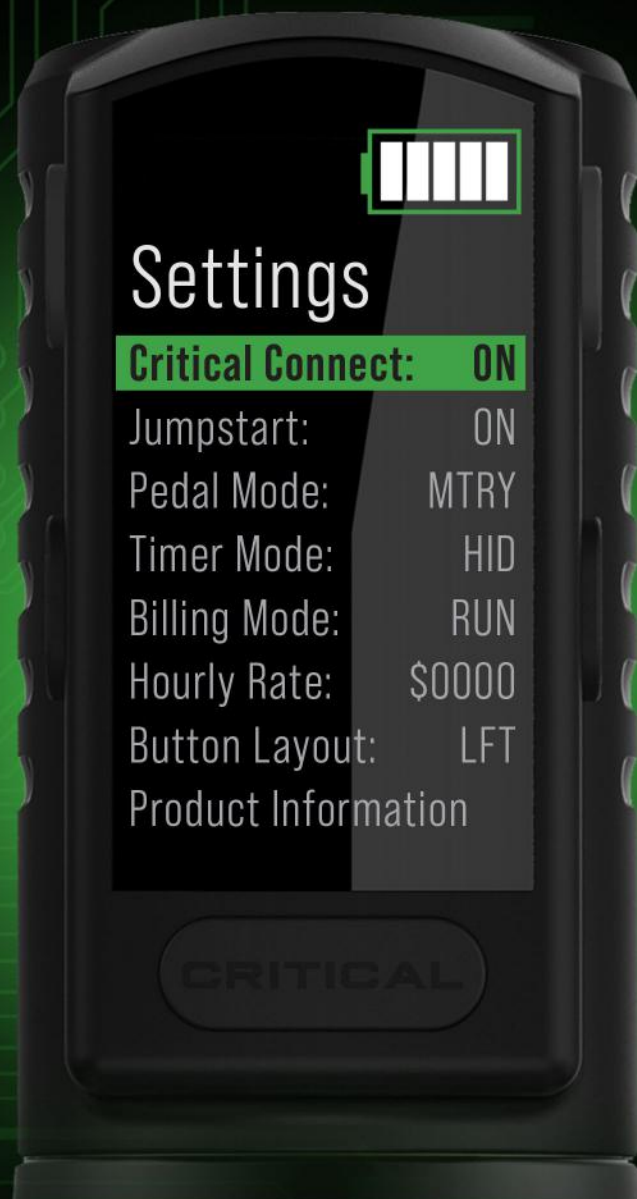
If you want to track your session time and/or hourly rate, you can do so two ways. The Session timer will record the entire session from when you manually start the timer and pause it, like a stopwatch. The Run timer will record only when the battery is active and outputting power.

## HOURLY RATE:

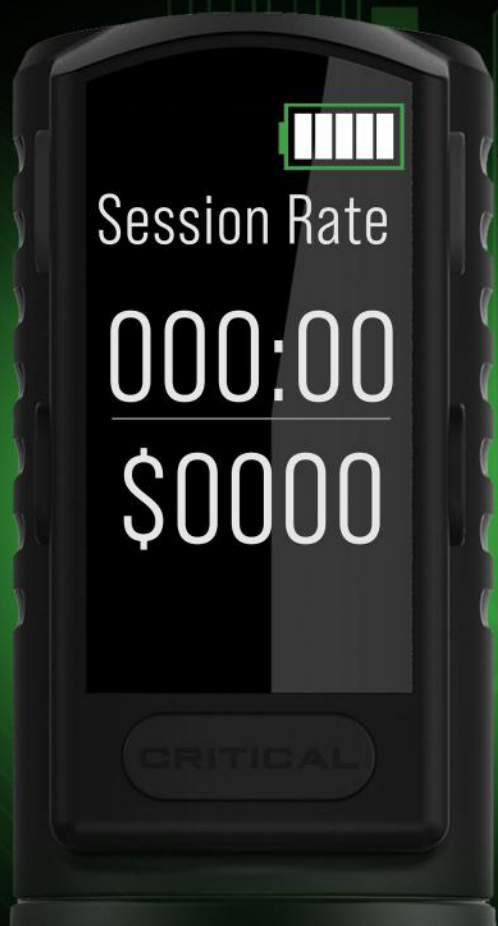
You can update your hourly charge rate here.

## BUTTON LAYOUT:

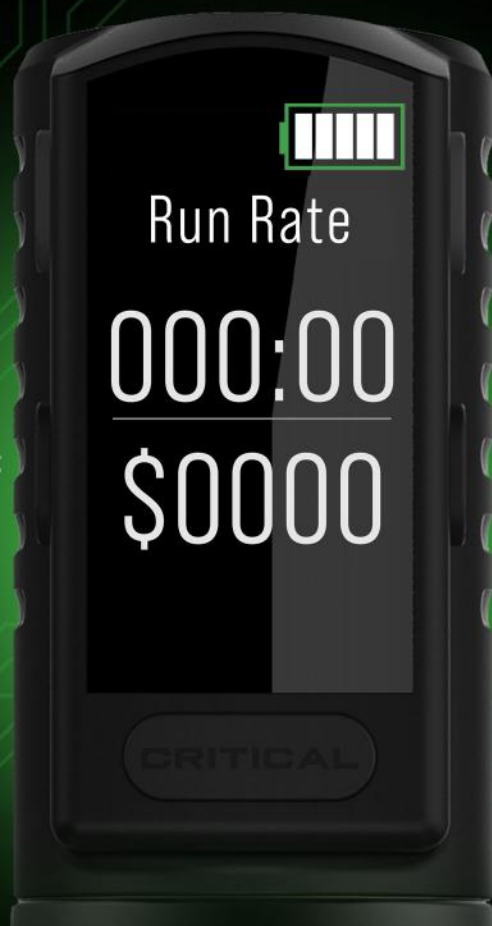
You can switch your primary buttons to either the Left or Right side to change the voltages.



# SESSION RUN MENU



HOURS : MINUTES  
TIME X HOURLY RATE  
= SUM



\*\* Run Rate occurs when machine indicates the battery is outputting power.

| COMMAND                                                              | BUTTONS     | ACTION     |
|----------------------------------------------------------------------|-------------|------------|
| TO START/PAUSE TIMER (SESSION MODE ONLY)<br>- WHILE ON THE MAIN PAGE | (L2) + (R2) | 1 - CLICK  |
| TO ENTER 'SESSION/RUN MENU'<br>FROM MAIN PAGE                        | (L2) + (R2) | 3 SEC HOLD |
| TO CLEAR OR RESET THE TIMER<br>- WHILE IN THE SESSION/RUN MENU       | (L2) + (R2) | 3 SEC HOLD |
| TO EXIT SESSION/RUN MENU<br>TO RETURN TO MAIN PAGE                   | CRITICAL    | 2 - CLICK  |

POWER TO THE ARTIST®



**CRITICAL®**  
TATTOO SUPPLY

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DESIGNED IN CALIFORNIA | MADE IN CHINA

US PATENT 10471246, 202030724065.7, 29/736,884 AND OTHER US PATENTS PENDING  
AU PATENT 2019359618 AND OTHER AU PATENTS PENDING  
CN PATENT 202030297770.3 AND OTHER CN PATENTS PENDING  
EU PATENT 008363311-0002 AND OTHER EU PATENTS PENDING  
CA PATENTS PENDING



## **FCC ID: 2A3QRCTC-CV3**

### **FCC STATEMENT**

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: 1) this device may not cause harmful interference, and 2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement, the device can be used in portable exposure condition without restriction.