

## UNIVERSAL BATTERY

THE CRITICAL UNIVERSAL BATTERY IS THE FIRST WIRELESS BATTERY PACK THAT UTILIZES THE CRITICAL CORE™ - CREATED FOR CONSISTENT POWER AND EXTREME ACCURACY.



VOLTAGE RANGE: 4.5V - 13V  
WEIGHT: 2.00z  
LENGTH: 2.47"  
DIAMETER: 1.26"

## ENHANCED WITH CRITICAL CORE



### PRECISE VOLTAGE

NO "SAG" IN VOLTAGE DROP DURING ANY PART OF THE TATTOO SESSION



### LOW BATTERY INDICATOR

AT 5% CHARGE LIFE, A LOW BATTERY ICON IS DISPLAYED ALONG WITH A BEEP FOR 5 SECONDS AT EVERY MINUTE



### OUTPUT INDICATOR

FLASHING DECIMAL POINT INFORMS USER DEVICE IS IN USE

### TEMPERATURE PROTECTION

POWER SHUTS OFF IF TEMPERATURE EVER REACHES AT UNSAFE LEVELS (176°F)

### CRITICAL CORE

SMART & ACCURATE

### VERSATILE CHARGE CONNECTION

EASY CHARGE CONNECTION WITH ANY USB-C CONNECTION

## HOW TO USE:

- 1 ATTACH CRITICAL UNIVERSAL BATTERY TO TATTOO MACHINE
- 2 **TURN DEVICE ON BY HOLDING POWER BUTTON 3 SECONDS**
- 3 SELECT DESIRED VOLTAGE BY USING +/- BUTTON
- 4 START DEVICE BY CLICKING POWER BUTTON 1 TIME
- 5 STOP DEVICE BY CLICKING POWER BUTTON 1 TIME
- 6 TURN DEVICE OFF BY HOLDING POWER BUTTON 3 SECONDS

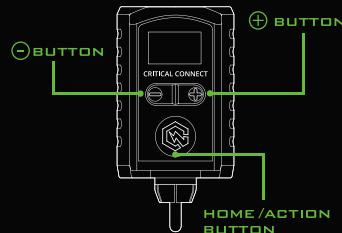
## OLED SCREEN WHEN CHARGING:

- SCREEN WILL REMAIN ON WHILE CHARGING, WILL DISPLAY BATTERY STATUS
- SCREEN WILL IDLE ONCE FULLY CHARGED AFTER 60 SECONDS

## CHARGING

- USE USB TYPE C CONNECTOR
- UNIVERSAL BATTERY DOCK (SOLD SEPARATELY)

## HOW TO PAIR BATTERY TO FOOT SWITCH



## REQUIRED FOR SET UP

- CRITICAL CONNECT BATTERY (UP TO 4)
- 1x CRITICAL CONNECT FOOT SWITCH

## CRITICAL CONNECT TO ACCESS BLUETOOTH MENU

- 1 HOLD BOTH AND BUTTONS FOR 3 SECONDS TO ENTER BLUETOOTH MENU
- 2 CLICK 1 TIME FOR SEARCH MODE
- 3 QUICKLY TAP FOOT SWITCH (SOLD SEPARATELY) 1 TIME TO PAIR WITH BATTERY PACK
- 4 CLICK 1 TIME TO RETURN TO HOME MENU

## BLUETOOTH MENU SYMBOLS



### NOT PAIRED

CLICK ONCE TO SEARCH FOR CRITICAL CONNECT FOOT SWITCH



### SEARCH MODE

TAP FOOT SWITCH ONCE DURING SEARCH MODE TO CONNECT



### DEVICE NOT FOUND

IF NO DEVICE IS PAIRED OR FOUND AFTER 30 SECONDS



### BLUETOOTH PAIRED

SUCCESSFULLY PAIRED  
CLICK ONCE TO UNPAIR DEVICE

## HOME SCREEN BATTERY TO FOOT SWITCH



- 1 **CRITICAL CONNECT INDICATOR** "C" SYMBOL WILL BE VISIBLE ON HOME SCREEN WHEN BATTERY IS PAIRED WITH FOOT SWITCH

- 2 **MOMENTARY/CONTINUOUS MODE**  
CLICK BOTH AND ONCE TO TOGGLE BETWEEN MODES ON THE FOOT SWITCH

- ◆ SOLID DECIMAL FOR CONTINUOUS
- ◇ HOLLOW DECIMAL FOR MOMENTARY

# HOW TO PAIR MULTIPLE BATTERIES



- 1 PAIR 1ST BATTERY TO FOOT SWITCH
- 2 DOUBLE CLICK (Ⓢ) TO ENTER “STANDBY” MODE
- 3 TURN ON OR EXIT STANDBY BY DOUBLE (Ⓢ) CLICKING ON 2ND DEVICE
- 4 PAIR 2ND BATTERY TO FOOT SWITCH

PAIR AND SWITCH BETWEEN UP TO 4 BATTERIES  
AND 1 FOOT SWITCH

ONLY 1 BATTERY CAN BE OPERATED AT A  
TIME PER FOOT SWITCH. ALL BATTERIES  
NOT IN USE SHOULD BE ON STANDBY  
MODE OR OFF

# COMPATIBLE PRODUCTS



CRITICAL CONNECT  
FOOT SWITCH

# 12 MONTH WARRANTY

## PATENT INFO

US UTILITY PATENT – 10,471,246  
AUSTRALIA UTILITY PATENT – AU2020200982  
US DESIGN PATENT – 29/736,884  
CHINA DESIGN PATENT – 202030297770.3  
CANADA DESIGN PATENT – 196581

# VIDEO TUTORIAL

WWW.CRITICALTATTOO.COM/CRITICALCONNECT



SCAN QR CODE FOR VIDEO LINK



WWW.CRITICALTATTOO.COM



f @CRITICALTATTOOSUPPLY

## 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.