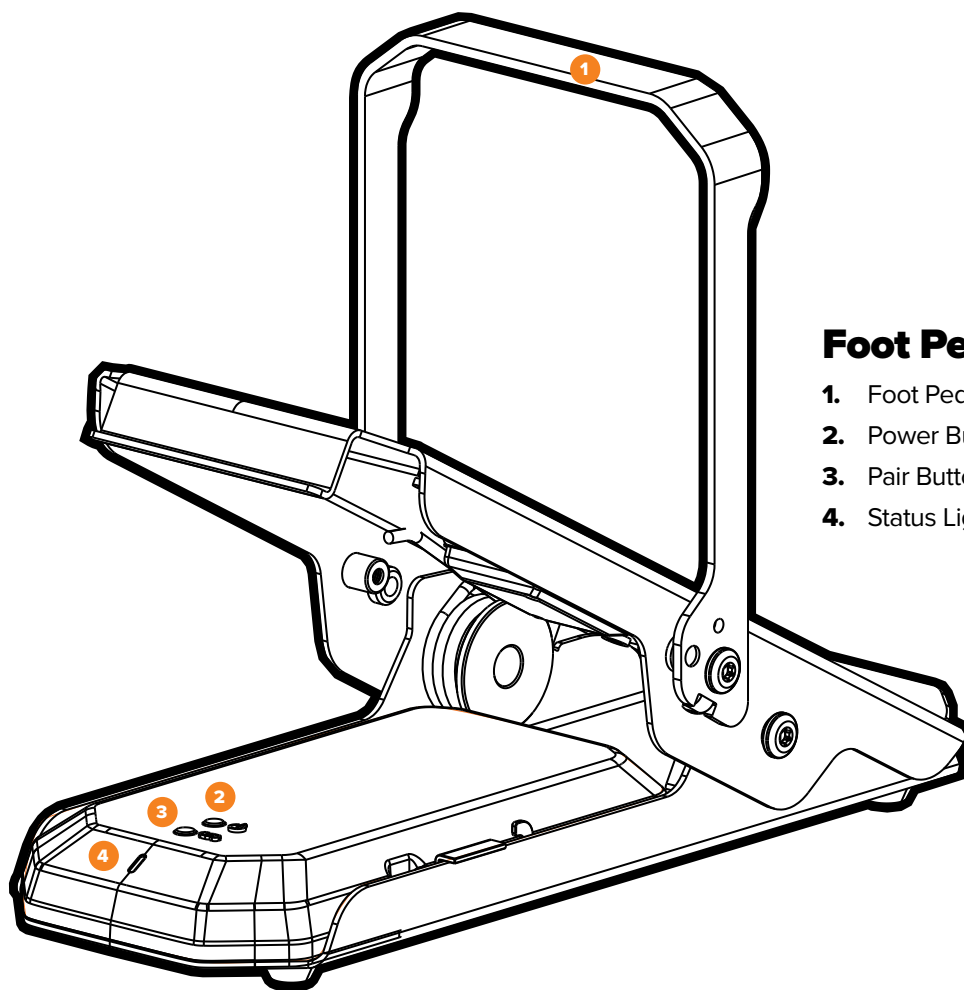


UNIMIG

RAZOR MULTI-TIG **WIRELESS FOOT PEDAL**

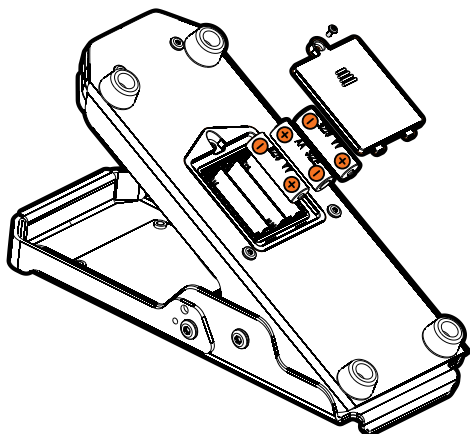


U51019 | Operating Manual



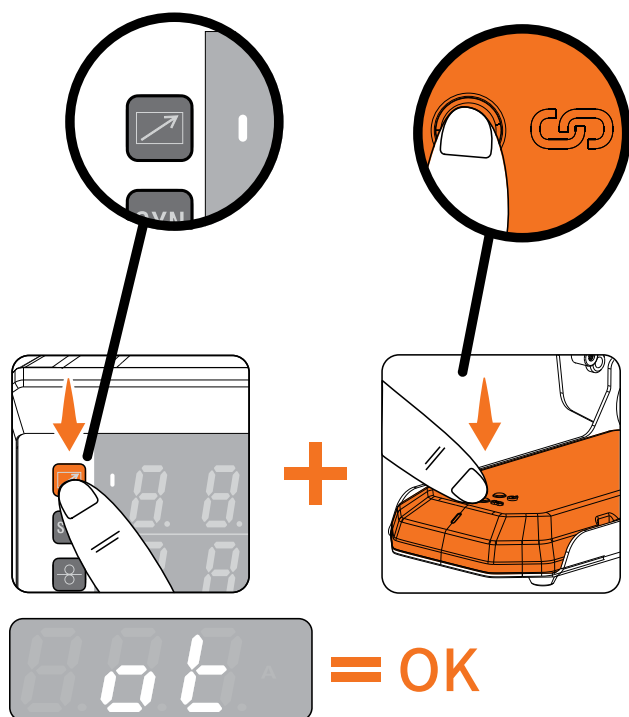
Foot Pedal Layout

1. Foot Pedal Hook
2. Power Button
3. Pair Button
4. Status Light



Battery Installation

1. Remove the screw securing the battery compartment.
2. Take off the battery compartment cover.
3. Insert three AA batteries into the compartment, following the orientation indicated in the accompanying illustration.
4. Place the battery compartment cover back onto the battery compartment.
5. Secure the cover by fastening the retaining screw tightly.



Pairing Instructions

1. Press and hold the Remote button on your RAZOR machine. Continue holding it until the wireless indicator light starts flashing blue.
2. Simultaneously, press and hold the Pair button on the wireless foot pedal. Keep holding it until the green status light on the foot pedal begins flashing.
3. Monitor the display screen on the RAZOR machine. Once it shows "OK," it means that your machine has successfully paired with the foot pedal. You can now release both buttons.
4. The wireless status light on the RAZOR machine will remain solid blue, indicating a successful pairing. Similarly, the status light on the wireless foot pedal will also be solid green.

Operating Instructions

Power Button

- To activate the wireless foot pedal, briefly press the power button. To switch off the foot pedal, firmly hold down the power button for a duration of five seconds.

How to Use the Pedal

- In the case of High-Frequency TIG machines, the arc and gas solenoid will be initiated when the pedal is pressed.
- For Lift Arc TIG machines, pressing the pedal will trigger the gas solenoid, and the torch will go live. The arc will then ignite as the tungsten is touched to, and then lifted from, the workpiece.
- Once the arc is ignited, the current amperage can be adjusted by varying the extent to which the pedal is pressed. The amperage will increase when the pedal is pressed more, and decrease as you ease off the pedal. To terminate the current weld, fully release the pedal.

Compatible Machines

Compatible RAZOR Model	Process	Parameter 1
RAZOR MULTI 175 (U11007K) RAZOR MULTI 220 (U11008K) RAZOR MULTI 250 (U11009K) RAZOR COMPACT 250 (U11010K)	Lift Arc TIG	Amperage
RAZOR TIG 200 AC/DC (U12002K)	AC/DC/MIX High-Frequency TIG / Lift Arc TIG	Peak Amperage
RAZOR TIG 220 DC (U12003K)	DC High-Frequency TIG / Lift Arc TIG	Peak Amperage