

## REMOTE CONTROL DEVICES

Support for the following Bluetooth accessories will be available from user interface (UI) firmware version 2.0.0.0 or later:

### Pedal Wireless (FRC-02)

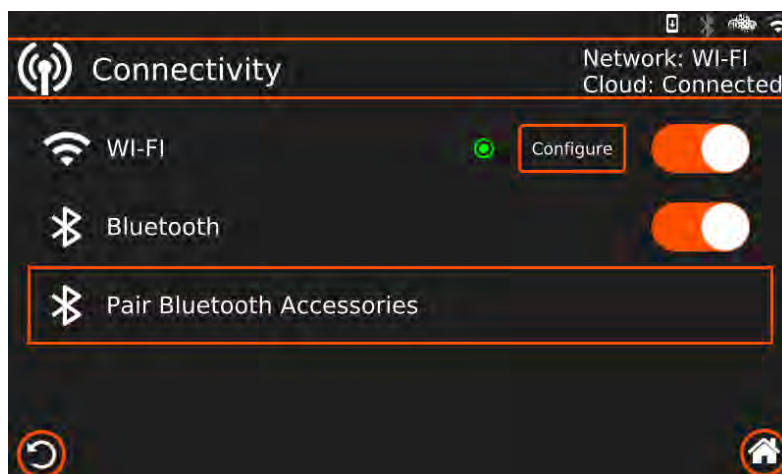


### Remote control Wireless (HRC-02)




It will only be possible to connect one type of accessory at the same time, : two wireless pedals cannot be used at the same time, nor two remote controls.

A new screen called “**Pair Bluetooth Accessories**” is added within the “**Connectivity**” panel



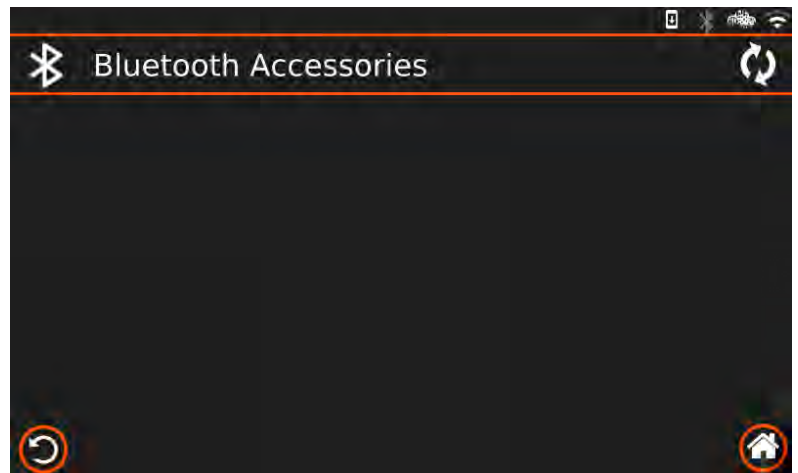
To make the Bluetooth device to be paired visible, press and hold the **Pair** button with the

 symbol




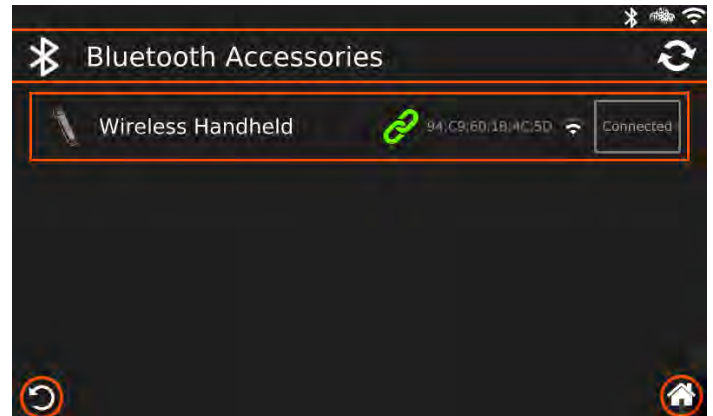
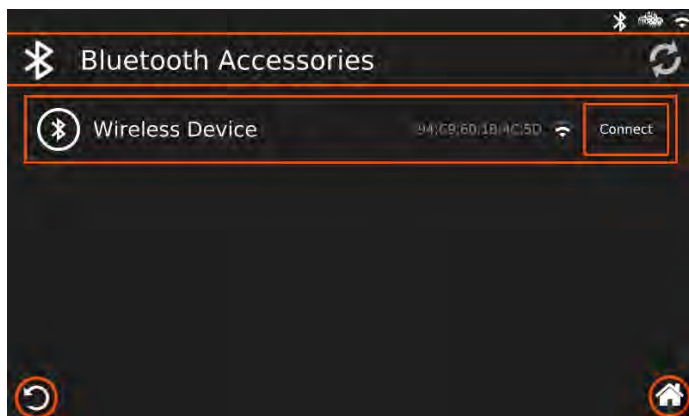
After selecting the “Pair Bluetooth Accessories” screen, the machine will start scanning to detect pairable Bluetooth devices nearby.

If your device is not detected immediately, press the white arrow at the top right to restart the scan.

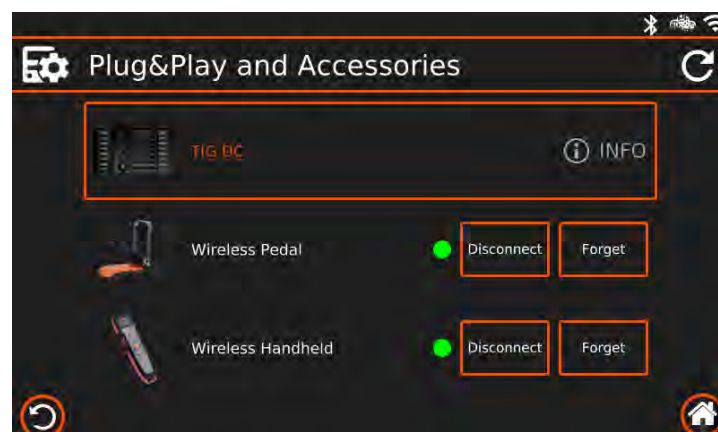


Once the device to connect has been detected, a "Generic Device" will be displayed on the screen. It is important **not to release the Pair** button during this operation.

At this point, select "Connect" and wait for the connection with the Remote Control. Once connected, the green Pair icon will be  displayed

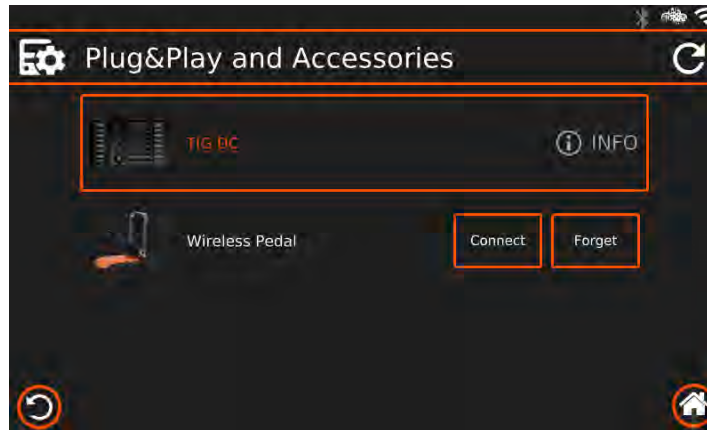


Once connected, the device will be displayed on the **Plug&Play** screen, ready to be used.



Once the device is paired, the machine will remember it and try to connect automatically at every startup.

**Attention:** The Bluetooth device must be turned on when starting the machine, otherwise it will not be able to detect it and connect automatically. Alternatively, you can go to the Plug&Play section and select the “Connect” button to attempt to connect to the device.




It is possible to disconnect or forget the devices by pressing the “Disconnect” or “Forget” button on the Plug&Play screen.

By pressing the “Forget” button, the machine will forget the device and will no longer attempt to connect to it. With “Disconnect” however, the device will disconnect from the machine but will remain stored.

### Lock/Unlock mode

The Wireless Remote Control (HRC-02) enters the adjustment lock mode (LOCK) after 10 seconds of inactivity. This is to prevent accidental changes to the setting data.



To exit the lock mode (no UNLOCK padlock) settings press the button  until the padlock disappears from the remote control display, re-enabling the possibility of acting on the remote control and therefore making changes to the machine settings.



**Regulations available in the remote controls.**

**Available for Evolve 200Plus/300400/500**

**Pedal Wireless (FRC-02)**



**Remote control Wireless (HRC-02)**



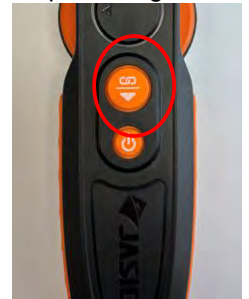
In TIG mode can be change the set of the current, from min to the set defined in the display.

The start of the weld by the torch switch, and by pedal can be adjuste the output current set.

Example : If in the display the set is 130A the pedal can be regulate the seting from min set to 130°

- In MMA mode SET the output current.

- In MIG manual mode, set the output voltage and wire feeder speed. Can switch setting of the parameters by pressing the button.



The setting of the parameter by the rotation of the Side wheel rotation

In MIG synergic mode (include pulse and double pulse mode : set the current and output voltage

The remote control can set the active section in MIG mode (internal wire feedre or external wire feeder).

**Revision history**

Date	Ver-sion	Description	Author	Revisor
2025-01-22	1.0	Initial document	Ionut	FV
2025-02-11	1.1	Add lock unlock mode	FV	