

What is Zero Reset? When should Zero Reset be performed on the FreeMotion power meter?

Tools Required: Small paper clip or Allen Key

What is Zero Reset?

- Zero reset ensures that the power sensor is measuring the power output accurately. When batteries get low, the power readings can become less accurate.
- Zero reset restores the sensor to its original functioning state so that it reads watts as accurately as possible.

Perform Zero Reset:

- After initial installation (necessary)
- Each time batteries are changed (best practice)

How to perform Zero Reset:

- Locate the reset button hole on the power sensor (tiny hole on the back of the power sensor).
- Press the button using the paper clip or Allen key. You will feel a small click.
- After pressing the reset button, you must enter the settings of the console to complete the process.
- Turn on the console by pressing STAGE.
- Press and hold the light bulb button and AVG/END together to enter service mode, or see the SETTINGS screen.
- When you see SETTING, press and hold the light bulb button and AVG/END together one minute until you reach the ZERO RESET screen.
- Rotate the left crank arm into a 6 o'clock position (straight down).
- Add resistance by turning the red resistance knob to ensure that the crank arm is completely still.
- Press STAGE to start the Zero Reset process.
- Numbers will appear. This number is not important for our purposes.
- Watch for one of two messages: SUCCESS or FAILED
- If you see SUCCESS, the zero reset process is complete and you can exit out of the console settings or let the console go to sleep.
 - Press AVG/END until you see BACK, then press STAGE. Repeat until you see USB.
- If you see FAILED, then your first attempt at a zero reset has not been completed.
- Press STAGE again to attempt another zero reset.
- If you now see SUCCESS, the zero reset process is complete and you can exit out of the console settings or let the console go to sleep (see above).

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- If you still see FAILED, the zero reset has not been completed.
 - Contact FreeMotion Customer Care at 1-800-201-2109 for further assistance.
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