



# Incorporate Data Field in Garmin devices

# INCORPORATE DATA FIELD IN GARMIN DEVICES TO REGISTER TORQUE VALUES.

A data field has been created within the Connect IQ marketplace, capable of recording information from the **SRAM QUARQ power meter** related to torque for subsequent analysis.

For new devices as **Edge840 or 1040**: Please install the **Test versión**

**DOWNLOAD**



For old devices, as **Edge830 or 1030** :

**DOWNLOAD**



Preferably for **Garmin EDGE** family devices, although it also works on some other Garmin smartwatches with Forerunners.

Once downloaded, it will be necessary to install and sync it with the device.

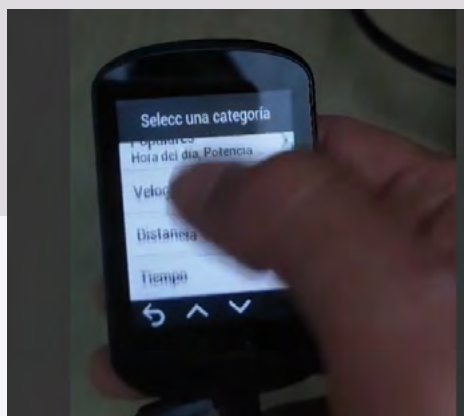
Once synced with the device, we need to go to one of the **Activity Profile** screens and choose the **Power Vector data field** in one of the data fields, which is found within the **CONNECT IQ group**.

Depending on the model, it will either be touchscreen or button-operated. The steps to follow are as follows:

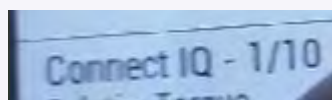
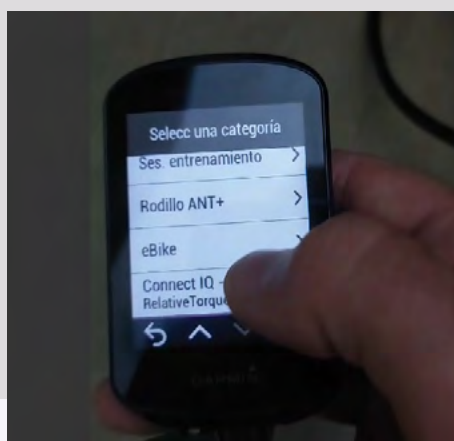
You will need to **select a data field** to modify it with another.



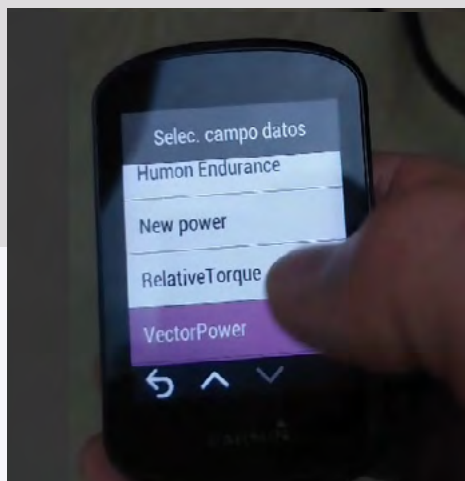
Navigate through the categories screen until you reach **Connect IQ**, which is usually the last one.



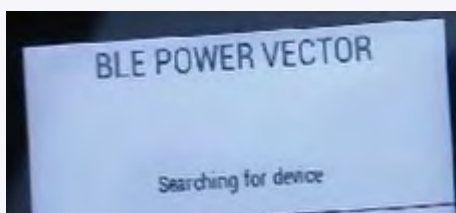
**Select Connect IQ.** On some devices, the number of simultaneous IQ fields may be limited. Generally, it is 10, but on smartwatches, it may be only 2, so we may need to uninstall some fields if we are at capacity. The screen will display the number of fields allowed, in this case, 10.



Within Connect IQ, select **Power Vector 7** for old Garmin Devices as 830 or 1030, or select **Power Vector Test** for new devices as Edge 840 or 1040.



The new data field will be displayed. Once the data field is installed, it will automatically locate QUARQ power meters and connect via Bluetooth.



Once connected, it will display the identifier of the power meter it is connected to and show the Maximum Torque of each pedal stroke.

Internally, it will store the Torque profile and save it in the .fit file of each training session.

