

# What heart rate monitors and other sensors work with Locus Map?



**This list of supported devices is indicative only. It is based on the users' personal testing and reports. We do not guarantee it is complete or without mistakes.**

## Bluetooth 2.0/3.0

### Supported

- *Zephyr HxM*

## Bluetooth 4.0 - low energy (BLE)

### Supported

- *Mio Fuse*
- *Mio Alpha 2*
- *PanoBike HRM*
- *Polar BLE sensors* - generally they work with Android 4.3+
  - *Polar H7* - issues with Lenovo VIBE P1 - switch the sensor bluetooth off for a few seconds before connecting to Locus
- *Scosche Rhythm+*
- *Wahoo Tickr, Tickr X* - works including displaying battery status
- *Wahoo WFSC 3*
- *Crivit Pro Bluetooth Speed and Cadence Sensor* (Lidl distribution) - works (tested on Nexus 5 with Android 6.0.1.)
- *Berry King* - one of the cheapest devices on market
- *Sigma R1 Blue*
- *Tchibo Bluetooth* - on Lenovo VIBE P1 it is necessary to perform the same steps as with Polar H7
- *Medisana Bluetooth* (Lidl distribution) - on Lenovo VIBE P1 it is necessary to perform the same steps as with Polar H7
- *Geonaute Dual HRM belt (Decathlon)*
- *Powrx Heart Rate Monitor IIS2012*
- *ECHOWELL DMH30 ANT+, Bluetooth*
- *NC-17 Connect HR#4 Pulsgurt*
- *Lezyne S&C 51*
- *Lezyne HMR 60*
- *Xiaomi Mi Band 3*

- *COOSPO HRM H6*
- *Jabra Sport Pulse* (requires the native Jabra app & Jabra service app installed, up and running)
- *Suunto Smart Sensor*
- *Magene Gemini 210 speed/cadence*
- *Cycplus Smart Cadence Sensor C2*
- *Xiaomi Amazfit BIP*
- *Wahoo RPM Speed*
- *Wahoo RPM Cadence*
- *Polar OH1* (when location is turned on)

## Unsupported

- *Fitbit Charge 2*
- *Samsung Gear Fit 2 pro*
- *Samsung Galaxy Watch*
- *CicloSport HRM BLE*
- *Magene Mover*
- *Garmin Vivomove HR*

## ANT+

### Supported

- *Holux ANT+ HRM*
- *Scosche Rhytm+*
- *Wahoo Tickr, Tickr X*
- *Garmin HRM-Run*
- *Garmin Temp* - also shows temperature correctly
- *Geonaute Dual HRM belt (Decathlon)*
- *Garmin Vivoactive 3*
- *Garmin Vivosmart 4*
- *Garmin Fenix 5*

If you tested any other heart rate monitor with Locus which either works or does not work with it, please [let us know](#), we will add its name to the list of heart monitors. Please add also some brief information (works/does not work) next to the name of the monitor.

---

Is this article useful for you? Please rate it:

{(rater>id=1|name=faq\_support\_for\_hrm\_monitors|type=rate|headline=off)}

From:

<https://docs.locusmap.eu/> - **Locus Map Classic - knowledge base**

Permanent link:

[https://docs.locusmap.eu/doku.php?id=manual:faq:support\\_for\\_hrm\\_monitors&rev=1589284525](https://docs.locusmap.eu/doku.php?id=manual:faq:support_for_hrm_monitors&rev=1589284525)

Last update: **2020/05/12 13:55**

