Outline
Before Use (Quick Start)
Operating Instructions
Frequently Asked Questions
**TWO MODES**

**Mirror Mode**
- Data from smartphone is sent to the Strada Smart where you can view it.
- GPS signal to the smartphone measures Speed and Altitude.
- Optional Bluetooth® Smart sensors record Speed, Cadence, Heart Rate and Power.
- Displays Call/Email alert on the Strada Smart.

**Sensor Direct Mode**
- Allows sensors to be connected directly to the Strada Smart for measurement. This is useful for races and other situations when you will not use a smartphone.
- Measurement data stored in Strada Smart can be managed via smartphone after your ride.

**MODE OPTIONS**

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</tbody>
</table>

*Summary: Ride date and time, Elapsed time, Trip distance, Average and maximum values of each measurement

**DISPLAY**

<table>
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<tr>
<th>Feature</th>
<th>Description</th>
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<tr>
<td>Bottom row display</td>
<td>Flashes when an incoming call/email is received.</td>
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<tr>
<td></td>
<td>Turns on in mirroring mode. Flashes when smartphone battery is low.</td>
</tr>
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<td>Bottom row display.</td>
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</table>

**Bottom row display**

- **AV**: Average
- **MX**: Maximum
- **Odo**: Total Distance
- **Tm**: Elapsed Time
- **Alt**: Altitude
- **Dst**: Trip Distance 1
- **Dstat**: Trip Distance 2
1. Register devices (pairing)

Strada Smart (“Strada”) and Bluetooth Smart Sensors (“smart sensors”) must be paired with a smartphone first.

**STEP 1 - Smartphone operation**

![Device > Device Pairing](image)

The computer starts searching for devices.

**STEP 2 - Device operation**

- **Strada**
  Press and hold the MODE button for 1 second to start smartphone search mode

- **Heart rate sensor**
  Rub both electrode pads with thumbs to send signal

- **Speed/cadence (ISC) sensor**
  Move magnet close to sensor zone several times (within 3 mm) to send signal

When the smartphone discovers a device, a pop-up appears. Tap “Pairing” to complete pairing.
2. Configure Strada Smart

The following Strada-related settings are configured automatically by the smartphone:

- **Time** - Adjusted every time the computer connects to the smartphone
- **Unit (km/mile)** - Synced with app unit settings
- **Registering smart sensors for use with sensor direct mode**
  - Smart sensors synced with mirror mode smart sensors that are registered in the app.

* The Strada and smart sensors displayed in Device, can also be used in sensor direct mode.

**NOTE**

To use a smart sensor, it must first be registered (paired) with a parent device. However, because a smart sensor that has been registered in a smartphone is also automatically registered in the connected Strada, there is no need to pair the smart sensor with the Strada.

Other Strada-related settings

Configure the Display Customization, Odometer, and Clock (12h/24h) settings via the following procedure:

* Only possible when the cyclocomputer is connected to a smartphone
**Sensor Direct Mode**

Reset
Ride data stored in Strada Smart
* The screen will change after 1 second, but keep holding down the button.

**Mirror Mode**

Reset
Ride data stored in app
* The screen will change after 1 second, but keep holding down the button.

Ride data for each reset is saved and uploaded consecutively to the activity list.

* Orange indicates flashing area
- When can I connect the Strada Smart/a smart sensor to a smartphone?

When the app is active (including when the screen is in sleep mode), as long as \(\text{Connect} \) is set to \(\text{ON}\), the smartphone will constantly search for paired devices. The Strada can be connected when it is in smartphone search mode. Smart sensors can be connected simply by sending a signal. If the connection between the smartphone and the device is cut off due to noise or distance, they will switch to search mode and automatically reconnect.

- How can I disconnect the smartphone from Strada Smart or a smart sensor?

Devices can be disconnected from the smartphone.

\[
\begin{array}{ccc}
\text{Connect} & \text{ON} & \rightarrow \text{OFF}
\end{array}
\]

If you return the Strada to sensor direct mode after disconnecting it, the Strada and the smart sensor will connect directly to each other and be ready for use.

- How do I check what I've recorded in sensor direct mode?

You can check ride data from sensor direct mode that is stored in the Strada by moving it to the app.

\[
\text{Activity List} > \text{Import from CC}
\]

* When the Strada is connected to the smartphone and data is saved on the Strada, an icon appears.
* When the import finishes, ride data in the Strada is automatically deleted.

- How can I make the email/call notification icon on the Strada disappear?

The icon is deleted each time you pause a trip, regardless of whether or not you have checked emails or calls.

* Email notifications must be configured under \(\text{General} > \text{Notification Settings} > \text{E-mail Notification}\).

- Why isn't all my ride data displayed on the \(\text{Upload}\) screen?

Only ride data that has not been uploaded to CATEYE Atlas, STRAVA, or Training Peaks is displayed. If you want to upload ride data that you have already uploaded to a different site, do so individually from the \(\text{Activity List}\).

* When uploading data from the \(\text{Upload screen}\), the app will start uploading data to the websites that are set to ON on the \(\text{Account screen}\).
- **What should I do if I see a message saying "CC and iPhone have different settings. Which settings do you want to use?"**

This message appears when the smartphone is not connected to the Strada, and units and smart sensor information have been updated on one of the devices. Select the information that you want to sync.

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**Example:**

![Diagram showing the process of selecting settings and units](image)

* It is recommended that you configure these settings from the app when the smartphone is connected to the Strada. (This way, changes will be written to the Strada immediately, and the pop-up will not appear the next time you connect.)
- Why doesn't my smart sensor connect to the Strada in sensor direct mode even though it's registered in the app?

a. In some cases, smart sensor information may not have been added to Strada. Connect the Strada to the smartphone, and when a message saying "Which settings do you want to use?" appears, tap "iPhone".
b. Some commercial smart sensors need to be separately paired directly with the Strada unit.
c. The smart sensor may be connected to the smartphone. Smart sensors cannot be paired with multiple devices at the same time. To use sensor direct mode, either set Connect to OFF, or quit the app completely.

- Why is uploaded ride data displayed as "Uploaded" in the app even though I've deleted it from a website?

The app displays whether data has been uploaded in the past. It is not possible to tell whether or not data has been deleted from a website. It is possible to re-upload data that is displayed as "Uploaded."

- Why aren't thumbnails displayed for maps in the Activity List?

If an update mark is displayed instead of a map, the map will be reloaded and displayed again when you open the activity.
* Depending on the quality of the communication environment and the performance of the smartphone, thumbnails may continue to be displayed incorrectly in some cases.

- What should I do if I can't connect my smartphone with a device or if Strada operation is abnormal?

Restart the smartphone and try connecting again.
If this does not resolve the problem, try restarting Strada as well.
- Why do I sometimes find Strada in sleep mode when I go back to my bike?

When the smartphone moves away from the bicycle even for a short time, Strada may automatically enter sleep mode. Clicking Strada will make it enter smartphone search mode, allowing you to reconnect.

- Why is there variation in measurement values for ascending altitude?

As measurement relies on the smartphone’s GPS function, there may be a difference between the measured ascending altitude and the actual ascending altitude.

- Why can't I measure speed even though measurement has started?

The smartphone may take a while to acquire GPS in some cases, so it may not be possible to start measurement without a sensor immediately in some cases. Wait somewhere outdoors for a while before starting.

- What do smart sensor names mean?

ISC - A 1

(1): Speed + cadence sensor: ISC
Heart rate sensor: HR
Power sensor: PWR

(2): Sensor paired with app: A
Sensor paired with cyclocomputer: C

(3): Group number for pairings where conditions (1) and (2) are identical (maximum of 9)

For detailed operating instructions and device installation instructions, refer to the online manual.