NEW
ELEMNT MINI Bike Computer

Product Overview

Wahoo ELEMNT MINI is the bike computer for those that want max data in a mini package! ELEMNT MINI comes with two connection options: phone free mode and phone mode. In both modes, the ELMENT MINI pairs seamlessly with the Wahoo RPM Speed Sensor included in the box, as well as other Wahoo heart rate monitors and cadence sensors. It works with our free ELEMNT Companion App that allows you to set up your data fields, customize profiles, track performance, and share ride data effortlessly - no more confusing menus! When in phone mode, the ELEMNT MINI gives you ride tracking, full ride data analysis, and call & text pop-up notifications. MINI is designed to work only with Wahoo dual-band sensors to ensure the connectivity – and in turn your ride experience – is absolutely flawless.

Product Information

The ELEMNT MINI is the latest in the series of Wahoo cycling computers. This streamlined design enables you to measure speed, distance, cadence, heart rate and connects to your smartphone for enhanced features such as call and text notifications and live tracking.

The ELEMNT MINI package includes a Wahoo RPM SPEED Sensor and is engineered to be used with the ELEMNT App. Our free app allows you to customize your ELEMNT MINI screens, track your past rides, authorize 3rd party workout sites for your workouts to be automatically uploaded post ride and, if utilized during a ride, will record your workout in real time. If you choose not to utilize the app during the workout, the ELEMNT MINI saves your ride and uploads summary information via Bluetooth to the app when your workout is complete.

You do not need to have your smartphone to use the ELEMNT MINI. The app is only necessary to utilize enhanced features such as Live Tracking and Full Ride GPS workout data.

This product is shipped with the following:

- ELEMNT MINI bike computer
- Stem Bike Mount (includes 2 x zip ties)
- RPM Speed Sensor
- Quickstart guide
- Important Product Info Guide

Getting to Know your ELEMNT MINI

The ELEMNT MINI interface consists of the following buttons:

- **Left button:** Use to power on/off and also manage your workout. Hold down for 3 seconds to access the prompt to power down your device.
- **Right button:** Functions as the page toggle to switch between workout data.
- **Press and release both buttons simultaneously:**
    - When not currently performing a workout: to access the Settings Menu
    - During a workout: to start a new lap

Setting Up

This setup guide is intended to assist with configuring your ELEMNT MINI for first use and pairing to the ELEMNT App and RPM Speed Sensor.

1. Remove from packaging.
2. Turn on by pressing either of the two buttons located on the front of the device. After loading, a QR code will be displayed.
3. Choose to either pair your ELEMNT MINI to your smartphone or ride in Stand Alone Mode. Instructions for each section are outlined below.
4. You MUST pair your RPM Speed Sensor if riding in Stand Alone Mode to get speed and distance data. See the 'Add Sensors' section of this manual for detailed instructions.

    NOTE: If you do not see the QR screen on the ELEMNT MINI:

1. Press and release both buttons simultaneously on the ELEMNT MINI to access settings
2. Press the Next button (right button)
3. Press the SELECT button (left button) while on FORGET PHONE.

    This will allow the ELEMNT MINI to reboot onto the QR screen

Stand Alone Mode:

In the event that you wish to use your ELEMNT MINI without pairing to a smartphone:

1. Turn on your ELEMNT MINI by pressing one of the buttons located on the front of the device.
2. The ELEMNT MINI will now prompt you to scan the QR code displayed. However, select Skip to defer scanning the QR code to continue use in standalone mode.
3. Pair the RPM Speed Sensor included with your ELEMNT MINI. See the 'Add Sensors' section of this manual for detailed instructions

Pairing the ELEMNT MINI to your smartphone:

iOS users:

> This product is designed for use on iOS devices (iPhone 4s and newer, iPad 3rd gen and newer, iPad mini, iPad Air, and iPod 5th gen and newer) which support iOS 8 and newer.

1. Ensure your Apple device has been updated. The ELEMNT App will run more efficiently on an updated operating system.
2. Enable Bluetooth on your mobile device.
3. Download the ELEMNT App from the Apple App Store by searching ELEMNT App and pressing download.
4. Open the ELEMNT App after downloaded. Watch the introductory welcome video or skip to continue to the ELEMNT MINI setup and tutorial within the app.
5. If not turned on already, turn your ELEMNT MINI on by pressing one of the buttons located on the front of the device.
6. Select Start to proceed with pairing the app to your ELEMNT MINI.
7. Pair your ELEMNT MINI with your smartphone by scanning the QR code displayed on the ELEMNT MINI by placing the ELEMNT MINI in front of your phone's camera with the ELEMNT App open (there will be a viewing window in the app). If prompted, grant the ELEMNT App access to the camera.
8. When the dialogue box appears, select Pair to complete the pairing process.
    1. The ELEMNT App will now display the login page. Log in by signing up to the Wahoo Fitness Cloud or use your Facebook login to proceed.

        NOTE: Login is necessary to backup your data and sync between devices. This step can be skipped, but will be required in order to view your data on other devices.

    2. Authorize your favorite fitness sites and the ELEMNT App will automatically upload your rides via Wi-Fi or Bluetooth if your cell phone has data service. Alternatively, select Next and add these later.
    3. Complete a basic profile to be used with the ELEMNT MINI. This information will be used to calculate metrics such as calories and HR zones. Alternatively, select Next and add these later.

NOTE: If an update for the ELEMNT MINI exists, you will be prompted to perform one now. Select Update Now to proceed, or select Later to update your device at another time.

Updating at this time is strongly advised as the updated devices will run more efficiently.

Android users:

This product is designed for use with Android devices compliant with the Bluetooth 4.0 protocol running version 4.3 or newer & must allow Third Party App Access to the Bluetooth 4.0 (Smart) Radio.

> **NOTE:** Wahoo Fitness has not tested complete compatibility with all Android devices matching this description. Please download the app from the Google Play Store to ensure that it installs on your device before purchasing a product.

1. Ensure your Android device has been updated. The App will run more efficiently on an updated operating system.
2. Enable Bluetooth on your mobile device.
3. Download the ELEMNT App from the Google Play store by searching ELEMNT App and pressing download.
4. Open the ELEMNT App after downloaded. Watch the introductory welcome video or skip to continue to the ELEMNT MINI setup and tutorial within the app.
5. If not turned on already, turn your ELEMNT MINI on by pressing one of the buttons located on the front of the device.
6. Select Start to proceed with pairing the app to your ELEMNT MINI.
7. Pair your ELEMNT MINI with your smartphone by scanning the QR code displayed on the ELEMNT MINI by placing the ELEMNT MINI in front of your phone's camera with the ELEMNT App open (there will be a viewing window in the app). If prompted, grant the ELEMNT App access to the camera.
8. The ELEMNT App will walk you through key setup steps for your ELEMNT MINI
   1. The ELEMNT App will now display the login page. Log in by signing up to the Wahoo Fitness Cloud or use your Facebook login to proceed.

      > **NOTE:** Login is necessary to backup your data and sync between devices. This step can be skipped, but will be required in order to view your data on other devices.

   2. Authorize your favorite fitness sites and the ELEMNT App will automatically upload your rides via Wi-Fi or Bluetooth if your cell phone has data service. Alternatively, select Next and add these later.
   3. Complete a basic profile to be used with the ELEMNT MINI. This information will be used to calculate metrics such as calories and HR zones. Alternatively, select Next and add these later.

Adding Sensors:

Add sensors to gather more information during your workout and get a more comprehensive report about your ride. Sensors gather a variety of information including speed, heart rate & cadence.

Adding a new sensor to your ELEMNT MINI is simple:

1. Wake up your sensor (For Wahoo sensors, try giving it a shake or spin the wheel / crank).
2. Press and release both the left and right button simultaneously on ELEMNT MINI to open the Settings menu.
3. Select the Sensors menu.
4. Select the Find Sensors function.
5. Place the sensor close to the ELEMNT MINI and you'll be prompted to save after a few seconds.

To get you started, the ELEMNT MINI comes with the RPM SPEED sensor. Set your Wheel Size (in millimeters) when prompted for more accurate results. (https://support.wahoofitness.com/hc/en-us/articles/115000738484)

NOTE: If you start your workout without waking up your additional paired sensors, you can still wake them and they will begin to send data.

Attaching your ELEMNT MINI to your Bike:

The ELEMNT MINI comes with a stem mount to attach to your bike. Simply use the zip ties included to secure the stem mount in place in your preferred location. You should be able to read Wahoo while seated in the saddle. To operate the mount, place the ELEMNT MINI into the mount and twist to secure in place. To remove, twist firmly in the opposite direction and lift to remove from the mount.

Attaching your RPM SPEED to your Bike:

The RPM SPEED arrives ready to fit to the hub of either wheel as per your preference. To attach, hold the mount in place on your selected hub and gently stretch the strap portion of the rubber shim-strap around the hub and secure using the bottom two hooks on the mount. When installed correctly, the Wahoo RPM SPEED should not be in contact with any other parts of your bike.

ELEMNT MINI Settings Menu:

- **Back:** Return to the workout screen.
- **Forget Phone:** Forget your current pairing and reinitiate the pairing process.
- **Sensors:** Access the Sensors menu to manage your Sensors.
  - o **Back:** Return to the previous menu.
  - o **Find Sensors:** Select to initiate a search for nearby sensors.
  - o **Forget Sensor:** Select a Sensor to Forget a sensor pairing.
  - o **Sensor Info:** View the Sensors paired with your ELEMNT MINI.
- **System:**

- o **System info:** Displays system information, battery life, and total distance recorded (which can be reset).
- o **Factory Reset:** Restores settings to factory default.
- o **Certification:** Displays current version, model and certification information.

Other Features & Points to Note:

Uploading Workouts:

Uploading of workout data occurs automatically via the ELEMNT App using Bluetooth. Once uploaded to the app, uploads to third party sites can be automated as required. For more information, read about Uploading Workouts in the ELEMNT App section of the User Information Guide.

Updating your Device:

New app & firmware updates will become available periodically, with notifications in the ELEMNT App. When notified that a new update is available, accept the update to ensure your device functions at its best. Alternatively, manual installation of app and firmware updates can be accessed later via the app Settings menu if required. It always recommended to stay current on the latest version for optimized performance and capabilities.

Alerts/Notifications:

The ELEMNT MINI can work in conjunction with your smartphone and display notifications during your workout, as per your preference. If activated, phone calls and SMS alerts will be temporarily displayed during your ride, and be accessible from the Settings menu.

NOTE: This feature requires you to have your phone with you during your ride.

Battery Information:

The ELEMNT MINI uses a CR2450 coin cell battery.

Replacing your Battery:

1. Carefully remove all four screws securing the battery cover and store them safely for reuse.
   NOTE: We recommend removing the screws on a flat, white surface or in a shallow tray to prevent loss.
2. Remove the battery cover and remove the flat battery for safe disposal.
3. Replace with a new CR2450 battery, taking care to seat the battery correctly.
4. Replace the battery cover, and secure with the screws.

Troubleshooting

Resetting the device:

Factory Reset: Accessible from the Settings menu, restores settings to factory default. Warning: Will delete all workouts stored on the device.

Product Support and Help:

For more help, check out our support FAQ:
support.wahoofitness.com

Design Specifications:

- **Physical Dimensions (LxWxH):** 2.3" x 1.6" x 0.7" (5.8cm x 4.1cm x 1.7cm)
- **Display Size:** 1.35" x 1.1" (3.4cm x 2.8cm)
- **Weight:** 1.1 oz (31g)
- **Battery:** CR2450
- **Battery Life:** Up to 12 Months
- **Waterproof Rating:** IPX7

Product Care Information:

Should the ELEMNT MINI require cleaning, use a moist soft cloth or similar to remove any debris. Strong cleaning agents are not recommended, as this may damage the device or reduce its lifespan.