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ELEMNT ROAM 3 (2025) Product Information

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Hi Wahooligan! Need any help?

Download the Wahoo App

The **Wahoo app** now provides device, sensor, and profile customization for the ELEMNT ROAM 3 as well as extended features/functionality with notifications, music control, and revised LiveTrack..

- Wahoo app for iOS
- Wahoo app for Android

The ELEMNT app will continue to support legacy ELEMNT computers as we work to migrate them into the Wahoo app, as well.

Specifications

- Part Number: WFCC8
- Physical Dimensions: 3.8in x 2.1in x .78in // 96mm x 53mm x 24mm
- Weight: 3.8 oz // 109g
- Display
  - Type: TFT, touchscreen
  - Size: 2.8 in // 71 mm
  - Resolution: 320 × 480px
  - Colors: 16 million
- Memory
  - Storage: 64 GB
  - RAM: 2 GB
- Battery
  - Type: USB rechargeable lithium-ion
  - Life: Up to 25 hours
  - Charger type: USB-C (24 in // 61 cm cable)
- Hardware
  - Dual Band GPS
    - Satellites: GPS, GLONASS, BEIDOU, Galileo, and QZSS
  - Barometric altimeter
  - Ambient light sensor
  - Compass
  - Gyroscope
  - Accelerometer
  - Audio Speaker
- Connectivity
  - Bluetooth LE 5.0
  - ANT+, ANT+ FE-C
  - Wi-Fi, dual band 2.4 and 5 Ghz
- Water Protection Rating: IPX7
- Operating Temperature: -4°F to 122°F / -20°C to 50°C

In the box

- ELEMNT ROAM 3 GPS Bike Computer
- Plastic Out-Front Mount (for 31.8 mm round bars)
- USB-C > C charging cable
- Important Product Info Guide

Core Features

Hardware

- Dual Band, multi-source GNSS (GPS) network connectivity
  - provides GPS-based speed
- Barometric altimeter
- Dual-band (Bluetooth and ANT+) sensor connectivity
- Settings, sensors, and page configuration/customization with the Wahoo app for your smartphone
- Perfect View Zoom buttons

Navigation

- World maps available for free download via Wi-Fi
- Turn-by-turn navigation
- On-device routing
  - Take me to: Select and Save locations
    - Select a location on computer's map to create an immediate route to that location, or save it for use later
  - Get me started
    - Creates the shortest viable route to the start point of the selected route.
  - Back on track
    - Auto-reroutes to the closest point of your loaded route in the direction of your loaded route
  - Retrace ride
    - Provides turn by turn directions to your ride's starting point based on your ride to this point
  - Route to start
    - Provides the shortest viable route back to your ride's starting point
- **App-based routing**
  - Create a route in the Wahoo app by sharing a location from Apple or Google Maps apps
  - Create a route in the Wahoo app by importing a FIT, GPX, or TCX route file
  - Create a route in the Wahoo app from a completed ride in your history
- **Third party route syncing**
  - Sync routes from a third party route provider app / service
  - komoot, RideWithGPS, Strava, Trail Forks, etc

Sensor Compatibility

- Broad hardware and partner app compatibility
- KICKR Control
  - ELEMNT ROAM 3 works seamlessly with the entire Wahoo ecosystem, and that includes giving you control over all KICKR smart bikes and smart trainers.

New Features

In addition to the features of the preceding ELEMNT computers, the ROAM 3 boasts the following NEW features:

- **2.8 inch // 71 mm, 16 million color TFT touch screen**
  - Offers a larger, clearer, updated interface with even more room for data, maps, and elevation profile details
- **Updated** Ready-To-Ride dashboard
  - Provides immediate access to workout profiles, routes, workouts, and paired/connected sensor data so you can select and confirm your ride plan, getting you riding faster.
- **64 GB of storage memory with 2 GB RAM**
- **Up to 25 hours battery life**
- **Voice turn-by-turn navigation**
  - Currently available in English, French, German, Italian, and Spanish.
    - *Note: Languages are mapped to your phone's system language settings, not a manual control on the computer or app.*

Setup

- See **Set up an ELEMNT ACE, BOLT 3, or ROAM 3 GPS Computer**

Related articles

- ELEMNT ROAM 3 (2025) Firmware Release Notes
- Set up an ELEMNT ACE
- ELEMNT BOLT 3 (2025) Product Information
- Customize workout profiles and pages for ELEMNT ACE, BOLT 3, or ROAM 3
- Add, update, or delete Maps on ELEMNT ACE, BOLT 3, or ROAM 3

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