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Garmin 010-02703-00

Garmin Edge® Explore 2 User Manual

Your essential guide to setting up, operating, and maintaining your Garmin Edge® Explore 2 GPS Cycling Navigator.

1. Product Overview

The Garmin Edge® Explore 2 is an easy-to-use GPS cycling computer designed to help you discover new routes and ride with confidence. Featuring a bright 3-inch touchscreen display, it offers intuitive navigation and a range of features to enhance your cycling adventures.

Key Features:

- Easy-to-use GPS cycling computer with 3” high-resolution, glove- and rain-friendly touchscreen that’s visible even in direct sunlight.
- Simple setup complete with preloaded road, off-road and indoor activity profiles that are ready to use right out of the box.
- Improved ride type-specific maps that highlight popular roads and trails, searchable POIs and eBike routing.
- High-traffic road awareness directly on the map for informed route choices.
- eBike compatibility: receive navigation guidance and alerts based on your bike’s battery status, assist level and range.
- Smartphone connectivity: LiveTrack, GroupTrack, smart notifications, rider-to-rider messaging, and built-in incident detection.
- Built-in GPS tracks distance, speed, elevation, and ride location.
- Compatible with external sensors (heart rate, speed, cadence) and Varia cycling awareness devices.
- Control music directly from your Edge device during indoor rides when paired with your smartphone.

2. What's in the Box

- Garmin Edge® Explore 2 Device
- Standard Mount
- USB/Power Cable
- Documentation (Quick Start Manual)

3. Setup

3.1 Initial Device Setup

Upon first use, the Edge Explore 2 guides you through a simple setup process. This includes selecting your language, setting up activity profiles (road, off-road, indoor), and pairing with your smartphone via the Garmin Connect app for full functionality.

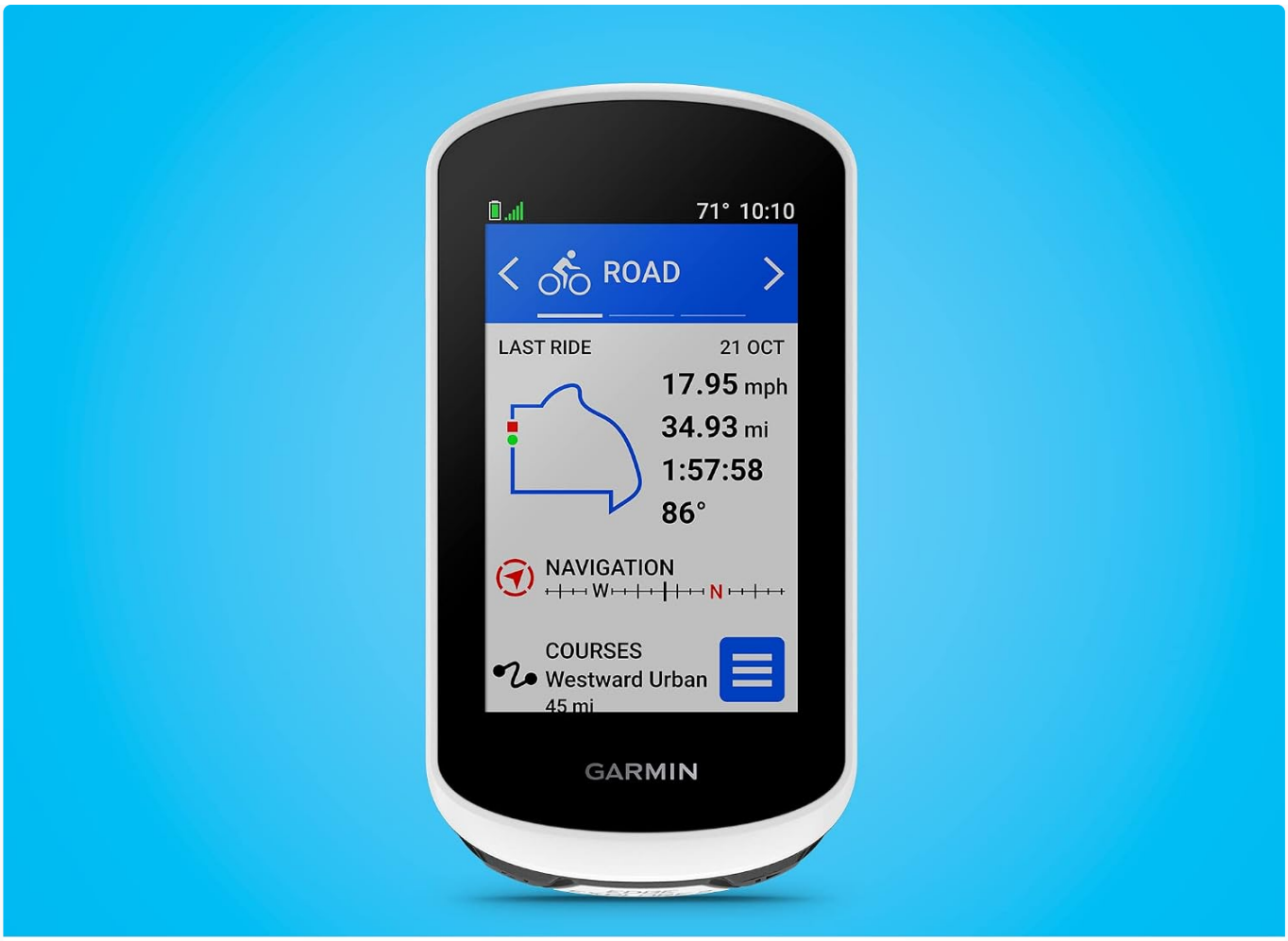




The Garmin Edge Explore 2 displaying its main screen with ride data and navigation options.

3.2 Mounting the Device

The Edge Explore 2 comes with a standard mount for secure attachment to your bicycle's handlebars or stem. Ensure the mount is firmly attached and the device clicks securely into place to prevent accidental detachment during rides.



Easy-to-use GPS cycling computer with 3” high-resolution touchscreen and up to 16 hours of battery life in demanding use and up to 24 hours in battery saver mode.

The Garmin Edge Explore 2 securely mounted on a bicycle handlebar, ready for use.

3.3 Connecting to Sensors and eBikes

The device supports ANT+ and Bluetooth connectivity for various sensors (heart rate, speed, cadence) and eBikes. Follow the on-screen prompts to search for and pair compatible accessories. For eBike connectivity, ensure your eBike supports SHIMANO Steps or ANT+ technology.

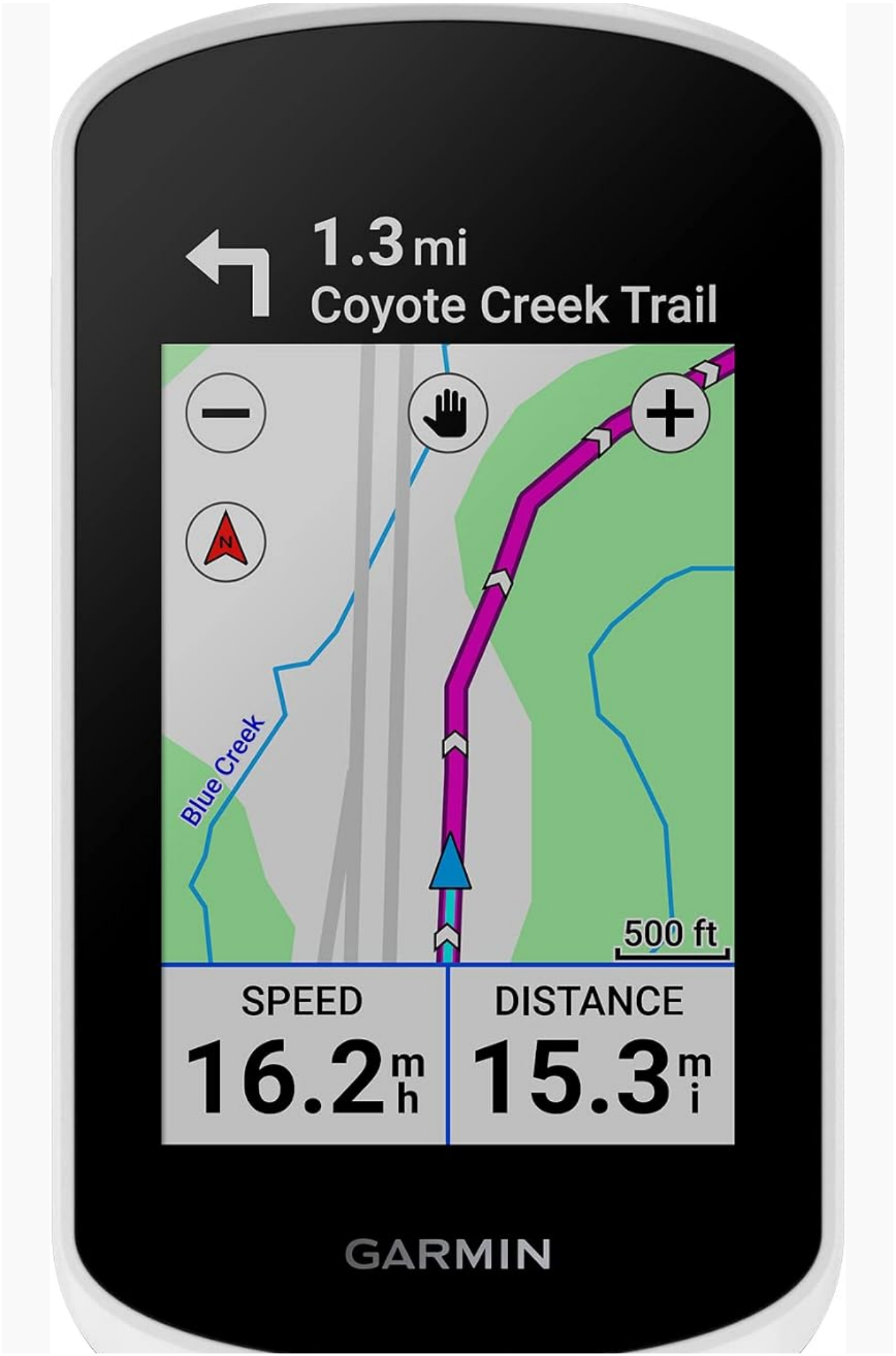
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Official Garmin video demonstrating the features and setup of the Edge Explore 2, including sensor pairing and eBike compatibility.

4. Operation

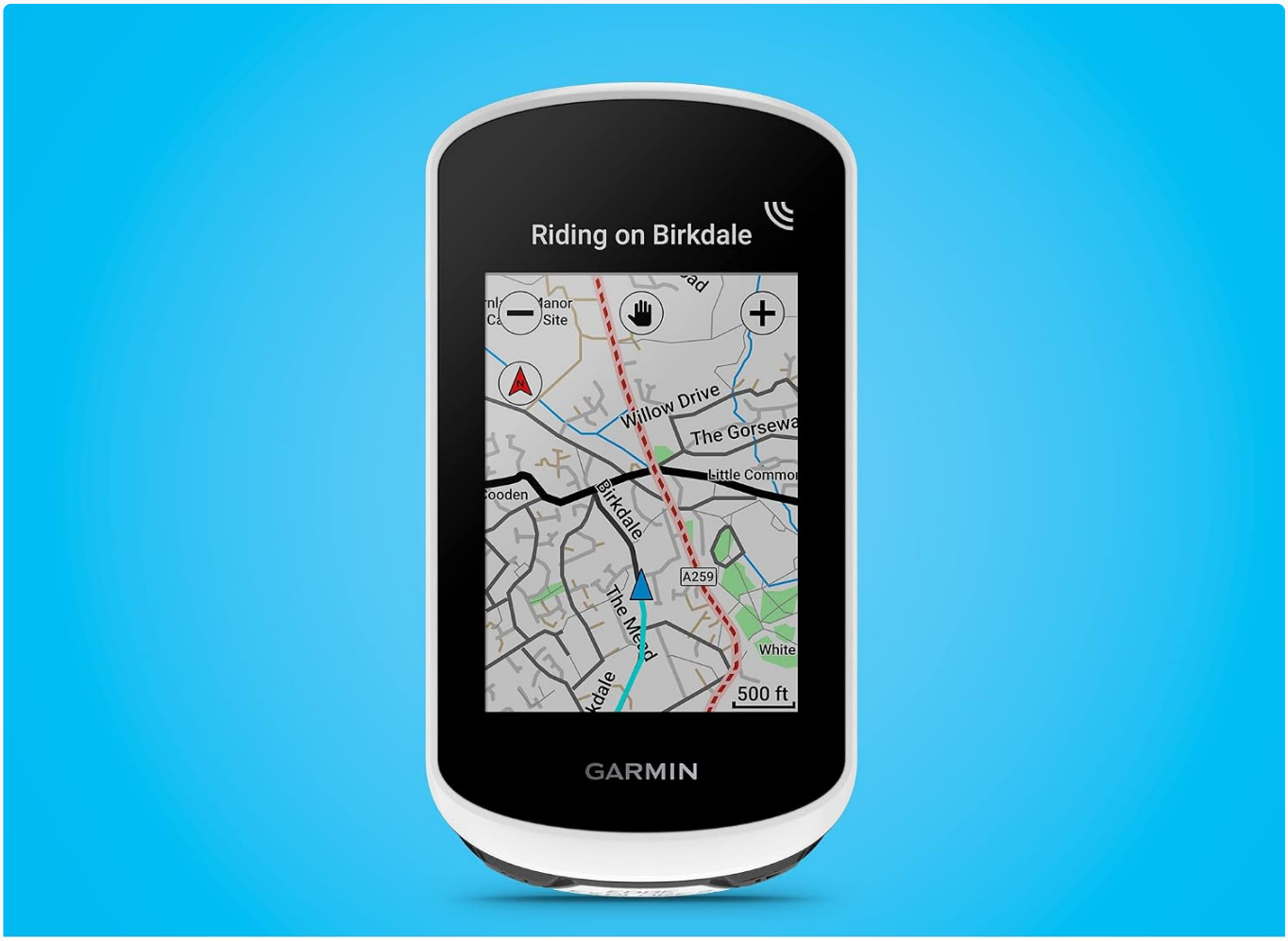
4.1 Navigation and Mapping

The Edge Explore 2 features high-contrast maps with bike-specific, turn-by-turn navigation. You can search for points of interest, create routes, and view popular roads and trails. The device also highlights high-traffic areas to help you choose safer routes.


1.3 mi
Coyote Creek Trail
N
Blue Creek
500 ft
SPEED
16.2 mh
DISTANCE
15.3 mi
GARMIN



The Garmin Edge Explore 2 showing a navigation screen with current speed and distance.

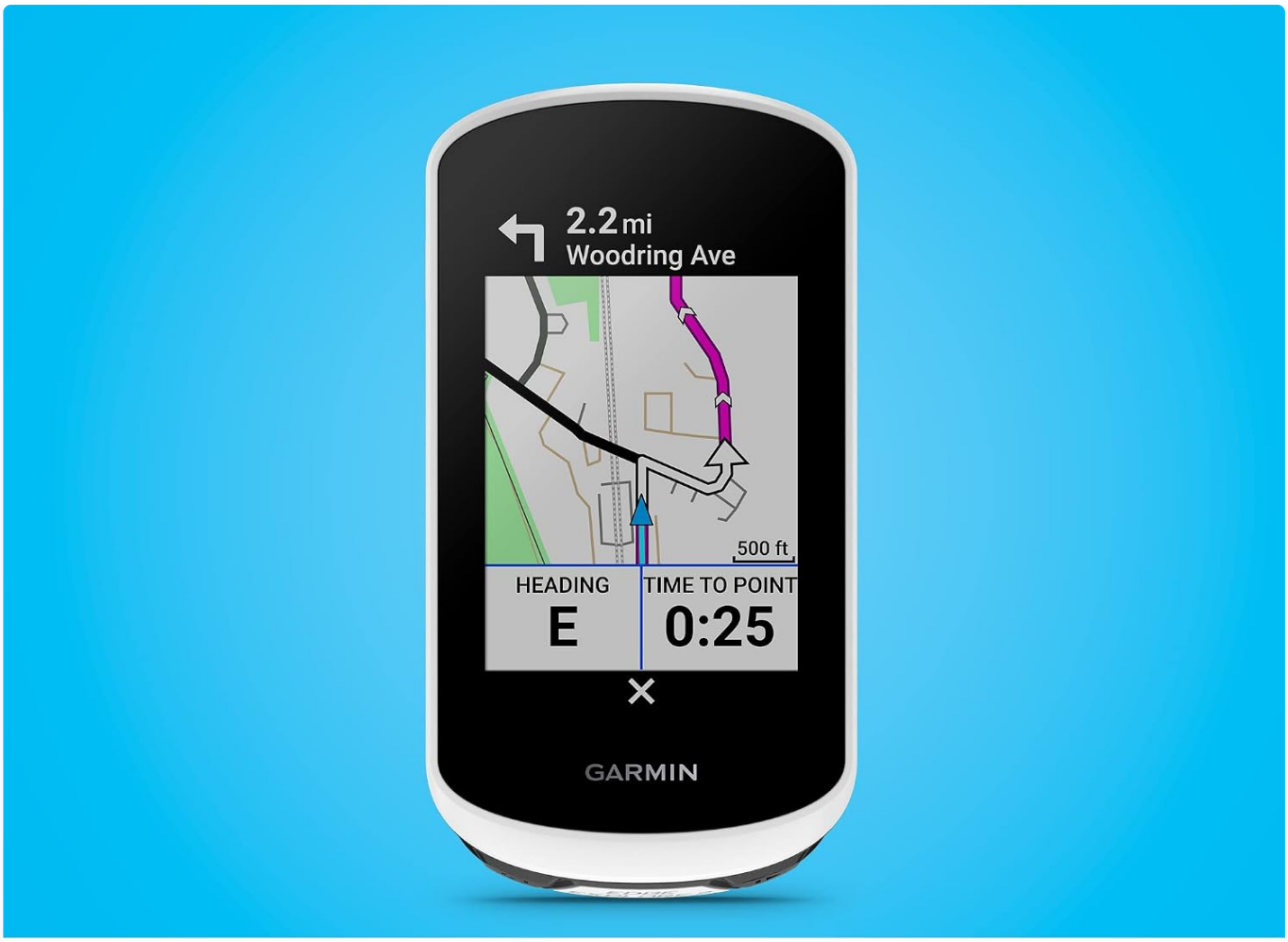


See high-traffic roads directly on the map to help you stay aware as you ride.

The device providing turn-by-turn directions and estimated time to the next point.

4.2 eBike Features

When connected to a compatible eBike, the Edge Explore 2 provides dedicated eBike data fields, including battery life, assist level, and remaining range. It can also offer navigation guidance and alerts tailored to your eBike's status.



Ride like a local with ride type-specific maps that highlight popular roads and trails.

eBike specific data fields on the Garmin Edge Explore 2, showing assist mode and smart range.

4.3 Safety and Connectivity Features

The Edge Explore 2 integrates several safety features. **Incident Detection** can automatically send a message with your location to preloaded emergency contacts if an incident is detected (requires smartphone pairing). **LiveTrack** and **GroupTrack** allow contacts to follow your live location and keep an eye on riding companions. The device is also compatible with **Varia cycling awareness devices**, such as smart bike lights and rearview radar, to enhance your visibility and awareness on the road.





The device showing a smart notification, keeping you connected while riding.

For indoor training, the Edge Explore 2 can pair with your smartphone to control music directly from the device. It also supports smart trainer compatibility for a comprehensive indoor cycling experience.

5. Maintenance

To ensure the longevity and optimal performance of your Garmin Edge® Explore 2, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the device with a soft, damp cloth. Avoid harsh chemicals or abrasive materials.
- **Charging:** Use the provided USB/power cable for charging. Avoid overcharging and store the device with a partial charge if not used for extended periods.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Software Updates:** Periodically check for software updates via Garmin Connect to ensure you have the latest features and performance improvements.

6. Troubleshooting

If you encounter issues with your Garmin Edge® Explore 2, try the following common troubleshooting steps:

- **Device Not Turning On:** Ensure the device is fully charged. If it still doesn't turn on, try connecting it to a power source and holding the power button for 10-15 seconds.
- **GPS Signal Issues:** Ensure you are in an open area with a clear view of the sky. Allow several minutes for the device to acquire satellites.
- **Sensor Pairing Problems:** Ensure the sensor is active and within range. Check the sensor's battery. Try removing and re-pairing the sensor in the device settings.
- **Touchscreen Unresponsive:** Clean the screen to remove any dirt or moisture. If the issue persists, try a soft reset by holding the power button until the device restarts.
- **Connectivity Issues (Bluetooth/Wi-Fi):** Ensure Bluetooth/Wi-Fi is enabled on both the device and your smartphone. Try restarting both devices and re-establishing the connection.

For more detailed troubleshooting or persistent issues, refer to the full product documentation or contact Garmin Support.

7. Specifications

Feature	Specification
Product Dimensions	2.2 x 4.1 x 0.9 inches
Item Weight	4.1 ounces
Model Number	010-02703-00
Batteries	1 Lithium Ion batteries required (included)
Wireless Communication	Bluetooth, Wi-Fi
Human Interface Input	Touchscreen
Color	White
Screen Size	3 Inches

Feature	Specification
Map Type	North America
Battery Life	Up to 16 Hours (standard use)

8. Warranty and Support

Your Garmin Edge® Explore 2 is covered by a limited warranty. Please refer to the documentation included in the box for specific warranty terms and conditions. For technical support, product registration, or additional information, visit the official Garmin support website or their brand store:

Visit the Garmin Store on Amazon

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