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Garmin 010-02296-00

Garmin zūmo XT All-Terrain Motorcycle GPS Navigation Device User Manual

Model: 010-02296-00

1. Introduction

The Garmin zūmo XT is an all-terrain motorcycle GPS navigation device designed for adventure. It features an ultrabright 5.5-inch display that is glove-friendly and rain-resistant, built to withstand various weather conditions, extreme temperatures, and vibrations. This manual provides instructions for setting up, operating, maintaining, and troubleshooting your device.

2. What's in the Box

Verify that all components are present in your product packaging:

- Garmin zūmo XT Navigation Device
- Motorcycle Mount and Hardware
- Motorcycle Power Cable
- USB Cable
- Documentation (Quick Start Manual)

3. Setup

3.1 Mounting the Device

Use the provided motorcycle mount and hardware to securely attach the zūmo XT to your motorcycle. Ensure the mount is stable and the device is positioned for optimal visibility without obstructing your view of the road or controls.

3.2 Powering On and Charging

Connect the motorcycle power cable to the device and your motorcycle's power source. The device can also be charged using the USB cable connected to a computer or a compatible USB power adapter. The internal lithium-ion battery provides up to 3.5 hours of use.

3.3 Initial Configuration

Upon first power-on, follow the on-screen prompts to select your language, time zone, and other initial settings. It is recommended to connect the device to a Wi-Fi network for software and map updates.

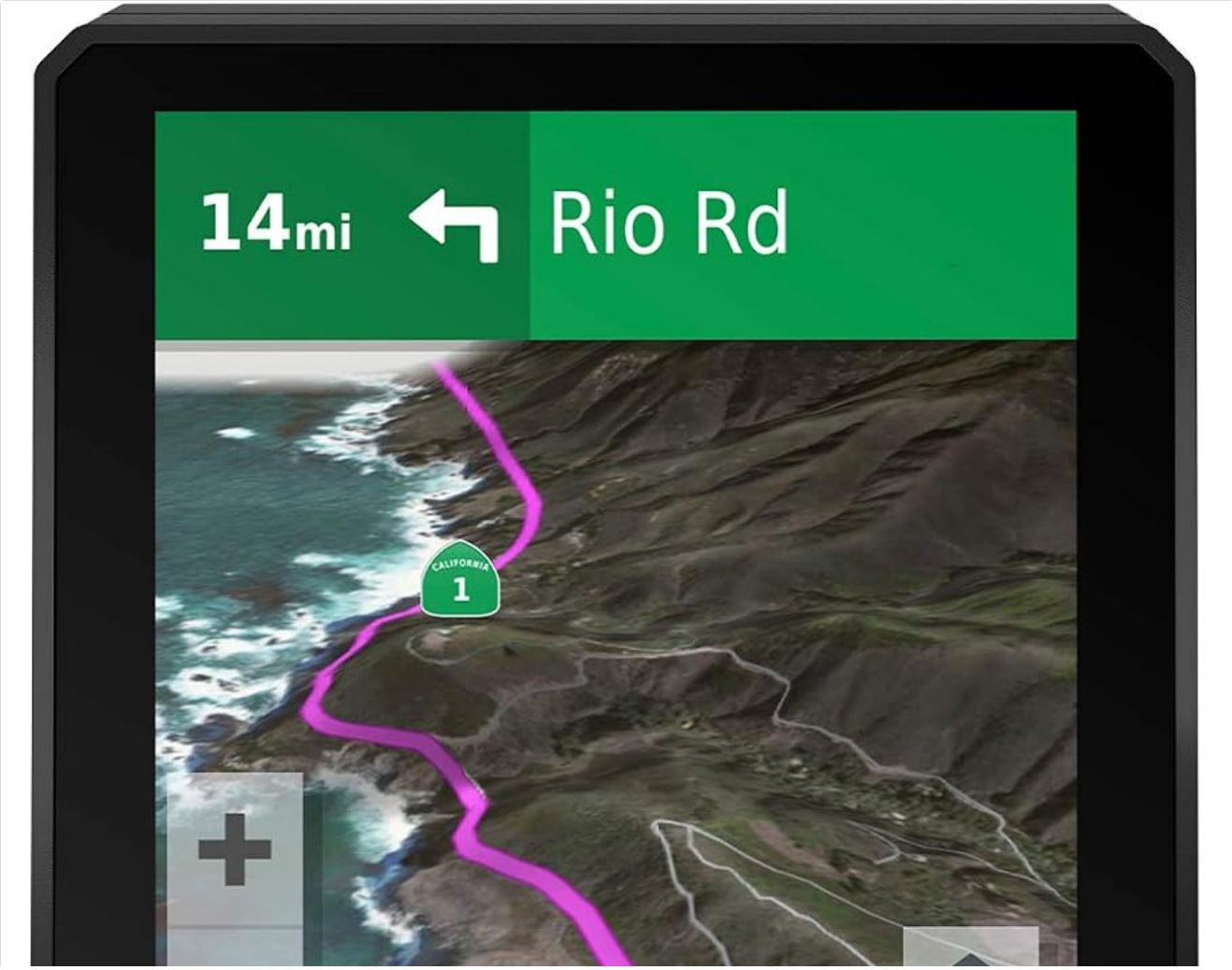
3.4 Wireless Connectivity

The zūmo XT supports Bluetooth and Wi-Fi connectivity. Use Wi-Fi for map and software updates. Pair your smartphone via Bluetooth to access features like live traffic, weather, phone notifications, and hands-free calling through the Garmin Drive app.

4. Operating the Device

4.1 Display Features

The device features a 5.5-inch ultrabright, glove-friendly touchscreen display with HD resolution (1280 x 720 pixels). It can be used in both landscape and portrait modes. The display is designed for clear visibility even in direct sunlight.



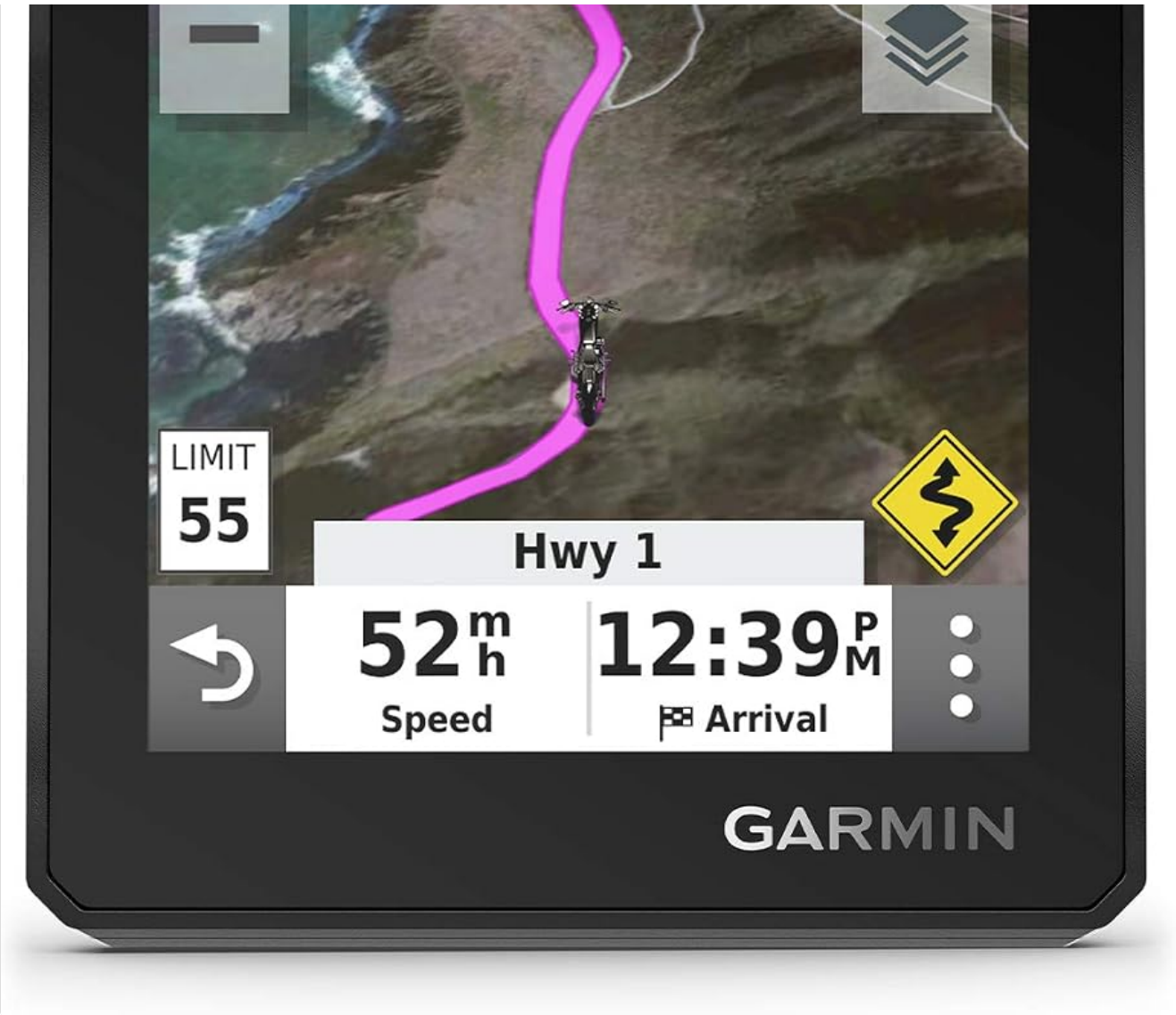


Figure 4.1: Garmin zūmo XT display in portrait orientation, showing navigation details.

4.2 Navigation

The zūmo XT provides spoken turn-by-turn directions through a connected helmet or headset. It comes with preloaded on-road maps and off-road topographic maps, including public land boundaries and 4x4 roads. Access to BirdsEye Satellite Imagery is available with direct-to-device downloads and no annual subscription.



Figure 4.2: Map view on the zūmo XT, demonstrating BirdsEye Satellite Imagery.

Adventurous Routing: Select routing options to find curvy or hilly roads for a more engaging riding experience.

4.3 Route and Track Management

Use the Garmin Explore application to manage and review routes, tracks, and waypoints across your navigator, smartphone, and computer. The device also includes a track recorder function to record your route, which can then be saved or shared.



Figure 4.3: The Track Recorder screen on the zūmo XT, displaying ride statistics.

4.4 Connectivity Features

- **Garmin Drive App:** Access live traffic and weather information, share routes with other riders, and receive phone notifications by pairing your device with the Garmin Drive app on your smartphone.
- **Music Streaming:** Stream music from your smartphone through the zūmo XT navigator, or play MP3 files stored directly on your device. Audio is delivered to your connected helmet or headset.
- **Hands-Free Calling:** With Bluetooth technology, you can make hands-free calls when paired with the Garmin Drive app.
- **inReach Pairing:** Pair the zūmo XT with a compatible inReach satellite communicator (sold separately) for interactive SOS, two-way messaging, and location sharing capabilities. An active satellite subscription is required for inReach features.

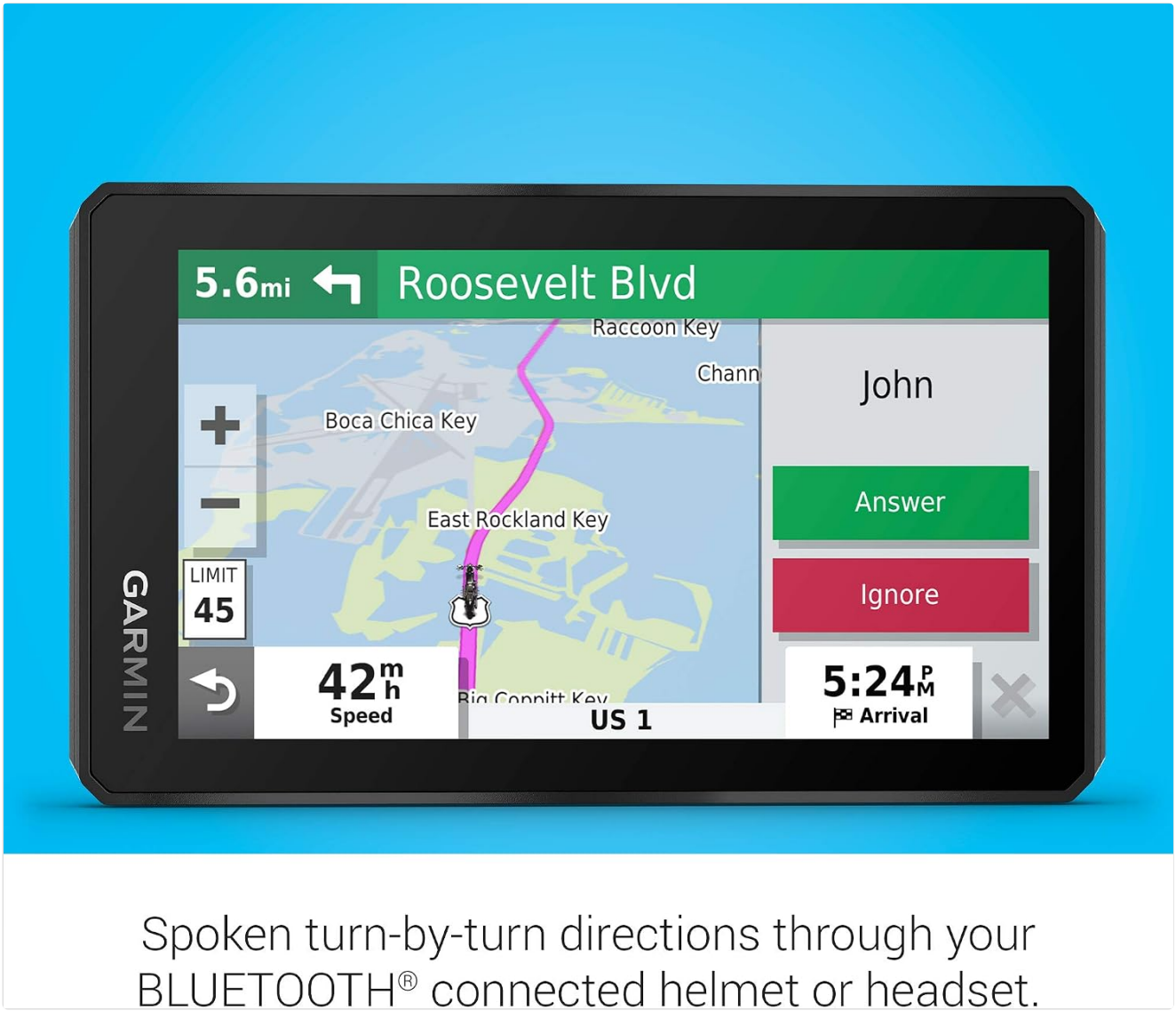


Figure 4.4: Incoming call display on the zūmo XT, showing hands-free calling functionality.

Figure 4.5: The zūmo XT paired with an inReach device for communication.

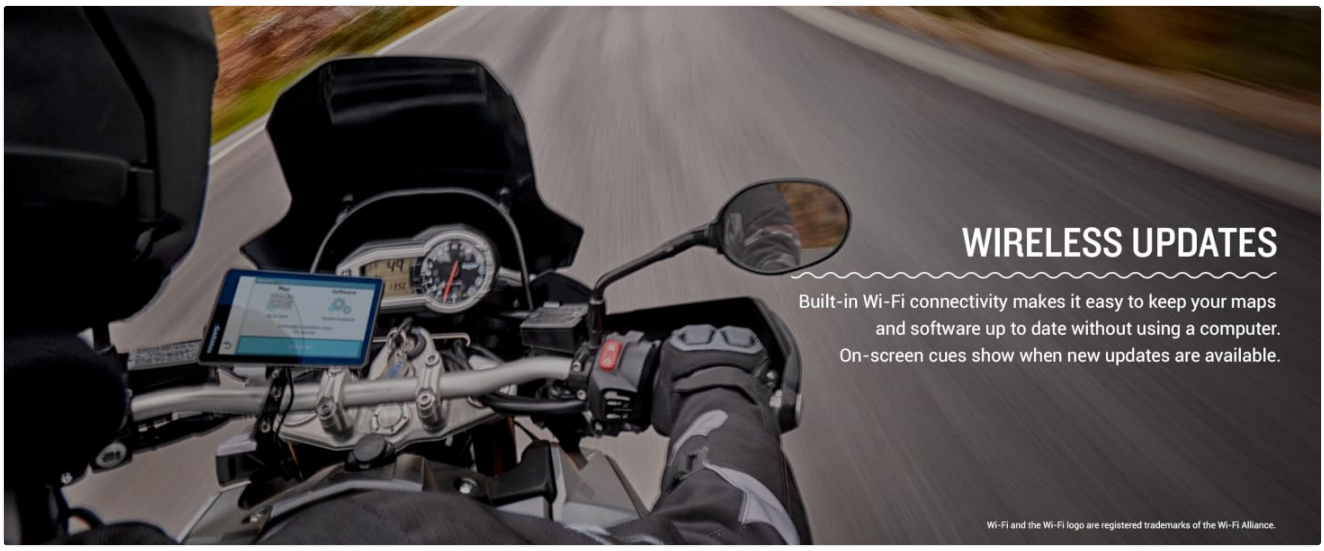


Figure 4.6: Sharing GPX files from a smartphone to the zūmo XT using the Garmin Drive app.

4.5 Safety Features

The device provides rider alerts to help prepare you for potential hazards along your route, such as sharp curves

and railroad crossings.

4.6 Map and Software Updates

Built-in Wi-Fi connectivity allows for easy updates of maps and software without requiring a computer. On-screen cues will notify you when new updates are available.

5. Maintenance

5.1 Cleaning the Device

To clean the device, use a soft, lint-free cloth. Avoid abrasive cleaners or solvents that could damage the screen or casing. The device is rain-resistant, but avoid submerging it in water.



Figure 5.1: Rear view of the rugged, rain-resistant zūmo XT device.

5.2 Battery Care

The device contains a non-user-replaceable lithium-ion battery. For optimal battery life, avoid exposing the device to extreme temperatures for extended periods. Charge the device regularly, especially if it will be stored for a long time.

5.3 Software and Map Updates

Regularly check for and install software and map updates via Wi-Fi to ensure optimal performance and access to the latest features and map data.

6. Troubleshooting

6.1 Device Not Powering On

- Ensure the device is properly connected to a power source (motorcycle power cable or USB cable).
- Check if the battery is charged. Connect to power and allow it to charge for at least 30 minutes.
- Perform a soft reset by holding down the power button for 10-15 seconds.

6.2 GPS Signal Loss

- Ensure the device has a clear view of the sky. Obstructions like tunnels, dense foliage, or tall buildings can interfere with GPS reception.
- Move to an open area and allow the device to acquire satellites.

6.3 Touchscreen Unresponsive

- Ensure your gloves are compatible with capacitive touchscreens.
- Clean the screen to remove any dirt or moisture.
- Restart the device.

6.4 Connectivity Issues (Bluetooth/Wi-Fi)

- Ensure Bluetooth and Wi-Fi are enabled on both the zūmo XT and your paired device (smartphone).
- Verify that the devices are within range.
- Try unpairing and re-pairing Bluetooth devices.
- For Wi-Fi, ensure you are connected to a known network and the signal is strong.

For further assistance, refer to the official Garmin support resources.

7. Specifications

Feature	Detail
Product Dimensions	1 x 5.8 x 3.5 inches
Item Weight	9.3 ounces
Model Number	010-02296-00
Batteries	1 Lithium Ion battery (included)

Feature	Detail
Wireless Communication	Bluetooth, Wi-Fi
Special Features	Ultrabright Display; Rugged Build; Lasting Power; BirdsEye Satellite Imagery; Preloaded On-road Maps
Display Resolution	1280 x 720 pixels
Human Interface Input	Touchscreen
Vehicle Service Type	Motorcycle
Screen Size	5.5 Inches
Map Type	North America
Audio Output Mode	Stereo, Mono
Battery Life	Up to 3.5 Hours
Manufacturer	Garmin

8. Warranty and Support

For detailed warranty information, product registration, and technical support, please visit the official Garmin website. Garmin offers various support resources, including FAQs, software downloads, and contact options for customer service.
Extended protection plans may be available for purchase separately. Refer to the Garmin website or your retailer for details on available protection plans.

9. Product Videos

No relevant official product videos from the seller were available for embedding at this time.

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