

# Garmin eTrex Venture Cx


## Reference Guide

### Collecting GPS Data

1. **Turn on GPS unit**
2. **Wait for sufficient satellite signal** (unit will tell you when it's ready)
3. **Collect track data** (automatically done as you walk the trail)
4. **Mark waypoints** (done manually, see section below)
5. **Have fun!**

To ensure accurate data collection, please keep the GPS out in front of you with a clear path to the sky. Please do not carry the unit in your pocket or backpack.


Take a look at the diagrams below to familiarize yourself with the six buttons on the Venture and how they work. You may also need to know how to change the batteries, so those instructions are included here.



## eTrex® Venture Cx and Legend Cx






personal navigator®


quick reference guide



(eTrex Legend shown)

### Using the Keypad


-  **Power/Backlight key**—press and hold to turn the unit on or off. Press and release to adjust the backlighting, view the date or time, and view the battery capacity.
-  **In/Out Zoom keys**—from the Map Page, press to zoom in or out. From any other page, press to scroll up or down a list.
-  **Menu/Find key**—press and release to view options for a page. Press twice to view the Main Menu. Press and hold to display the Find Menu.
-  **Quit key**—press to cycle through the main pages. Press and release to cancel data entry or exit a page.
-  **Enter/Rocker key**—press and release to enter highlighted options and data or confirm on-screen messages. Press and hold to mark your current location as a waypoint. Move up, down, right, or left to move through lists; highlight fields, on-screen buttons, or icons; enter data; or to move the map panning arrow.

 (Press down to Enter. Move to the side or up or down to scroll, move the cursor, or increase or decrease values.)

### Getting Started

**To install the batteries:**

1. Remove the battery cover from the back of the unit by turning the D-Ring 1/4 turn counter-clockwise and pulling the cover away.
2. Insert two AA batteries, or TransFlash™ or microSD™ card slot.
3. Turn the D-Ring 1/4 turn clockwise to lock the cover in place.




**To turn on your eTrex:**

1. Press and hold the **Power** key. A tone sounds, and the Introduction Page appears, followed by the Satellite Page. The GPS receiver begins searching for satellite signals. When the receiver has signals from at least three satellites, the display at the top of the page indicates position accuracy and location coordinates.
2. Press the **Quit** key repeatedly until the Map Page appears. You are now ready to begin GPS-aided navigation.

**To adjust the backlight level:**

1. Press and quickly release the **Power** key to open the backlight adjustment slider.
2. Press up on the **Rocker** to increase the brightness, or press down to decrease.
3. Press **Enter** or the **Quit** key to close the backlight adjustment window.

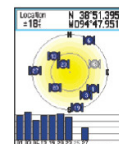


## The Garmin eTrex Venture Main Pages

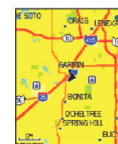
There are four main pages in the Venture. You will primarily be using the **Satellite Page**, the **Map Page**, and the **Mark Waypoint Page** (see next section).

## Main Pages

The eTrex Venture Cx and Legend Cx have three recurring main pages and one that displays only with each start-up. Press and release the **Quit** key to cycle through the page sequence.



Satellite Page



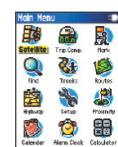
Map Page

**Satellite Page**—appears only at start-up and shows the GPS receiver status, satellite locations, satellite signal strength, and the receiver's current location.

**Map Page**—shows a detailed map of the area around your current location.



Compass Page



Main Menu

**Compass Page**—guides you to your destination.

**Main Menu**—contains advanced features and settings.

## Marking Waypoints

It is helpful to mark special locations on your trail, such as the trailhead, parking area, information booths, bathrooms, and scenic views. To do this with the Venture, you'll make **Waypoints**.

While navigating your trail from the **Map Page**, press and hold Enter for two seconds to access the **Mark Waypoint Page**.

Once in the *Mark Waypoint Page*, you'll see a Waypoint ID number along with its coordinate information. Record this ID number and a description of the point on your **Trail Info Collection Worksheet**.

To save this point in the Venture, simply select the OK button with the Enter/Rocker key and depress to save the Waypoint.

## Marking a Waypoint

To mark your current location:

1. Press and hold Enter to open the Mark Waypoint Page.
2. To accept the waypoint with the default information, highlight OK, and press Enter.

OR

To change any information on the Mark Waypoint Page, highlight the appropriate field, and press Enter to open the on-screen keypad. After entering and confirming your changes, highlight OK, and press Enter.

To create a new waypoint using the Map Page:

1. Open the Map Page, and use the Rocker to move the pointer (⤴) to the map item you want to mark as a waypoint.

2. Press and quickly release Enter to capture the pointer location.

If you highlighted a map feature, an information page appears.

Highlight Save, and press Enter to save the item as a waypoint.

OR

If the map item selected contains no information, a "No map information at this point. Do you want to create a user waypoint here?" message appears. Highlight Yes, and press Enter.

