What's in the box

- Earthmate GPS PN-40
- User Manual
- DeLorme Topo USA® 7.0 DVD
- Pre-cut maps on 3 DVDs
- SD card
- USB cable
- 2 AA batteries

Set up your PN-40

Unscrew the D-rings on the battery cover to remove it. To insert an SD card, gently press the SD card latch, insert the card in the slot, and press the slot down to close it. Insert 2 AA batteries and replace the cover.

If you are using anything other than regular AA batteries, see the Device Setup section in the User Manual for info about changing the battery type.

Connect your PN-40 to your computer with the USB cable. Power on the PN-40 and select the method for connecting it to your computer.

Place the map DVD for your region in your computer's DVD drive and follow the installation wizard instructions to copy detailed maps to the device's internal memory or to your SD card.

Take your PN-40 outside

Go outside to a place where you have a clear view of the sky.

Press and hold the Power button until you see the Welcome screen.

Wait while the PN-40 determines your location. It may take up to 10 minutes to determine your location the first time you use your PN-40.
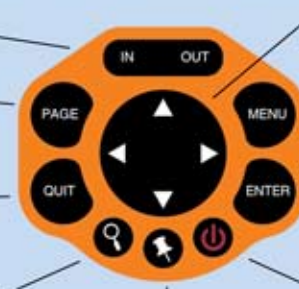
Earthmate GPS PN-40 Interface

IN/OUT— Zoom the map in or out.

PAGE— Scroll through PN-40 pages.

QUIT— Cancel an action or move backward through pages.

FIND— Search for 4 million points of interest, waypoints, addresses, and more.

MARK— Mark a waypoint at your GPS location or the cursor location when panning.

ARROW KEYPAD— Move the cursor, pan maps, and navigate the keyboard, menus, and lists.

MENU— Options in top section specific to active page. Options in bottom section are on all pages.

ENTER— Choose a menu, option, or field. Get info about a place on the map.

POWER— Hold to turn on. To turn off, press POWER, and then ENTER.

Using Topo USA with your PN-40

Install Topo USA

Topo USA lets you create projects that contain waypoints, routes, tracks, and map packages that you can send to your PN-40. Topo USA also receives waypoints, routes, and tracks that you create in the field with your PN-40 - allowing you to manage all of your information in one location.

After you install Topo USA, connect your PN-40 to your computer and power it on. Then, click the **Exchange** button in the toolbar to activate the PN-40.

The tabs in Topo USA organize tools by function. A few tabs you might use to plan a trip are:

Find-Search for locations and points of interest.

Draw-Create waypoints using the Earthmate PN-Series symbol set.

Route-Plan and create road, trail, and direct routes.

NetLink-Download detailed imagery to overlay your map.

Handheld Export-Create map packages to send imagery to your PN-40.

For step-by-step information about creating and sending maps to your PN-40, see the Help documentation in Topo USA.

Create a waypoint

Click the **Draw** tab. From the **Symbols** drop-down list, select **Earthmate PN-Series**, open the symbol set, and select a symbol. Click the **Waypoint** tool and then click the map where you want to add the waypoint.
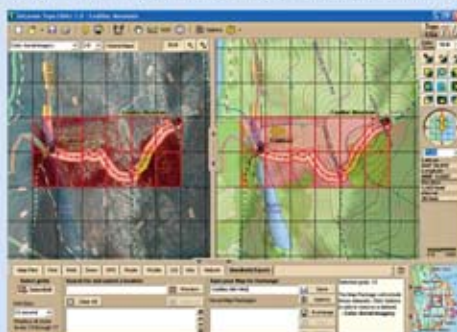
Create a route

Click the **Route** tab. Click the **Start** tool and click the start of your route on the map, and then click the **Finish** tool and click the end of your route on the map. Select the route type (Road, Trail, or Direct) from the drop-down list.

Create a map package

To create a map package that includes your downloaded imagery, click the **Handheld Export** tab. Select the grids to include in your map package, name it, and save it.

Download imagery

Use the NetLink tab and the Data Download certificate included with your Topo USA software to download detailed imagery that you can overlay on your map. You must be a registered user - if you haven't already registered, you can do so right from the NetLink tab.

Exchange information with your PN-40

Click the **Exchange** button on the Handheld Export tab to open the Exchange dialog. The individual elements of your Topo USA project appear in the left menu and information on your PN-40 appears in the right tree menu. You must send or receive the routes, waypoints, tracks, and maps separately. You can send maps from Topo USA to an SD card or to the device's internal memory. You can send routes, tracks, and waypoints to only the device's internal memory.

Map Library Subscription

Subscribe and SAVE!

Now you can purchase an annual $29.95 NetLink subscription to access the complete collection of supplementary datasets offered by DeLorme.

These additional map and imagery types can be layered for PN-series GPS use along with Topo USA street and topographic maps. Sample these datasets for free using the included certificate found in your Topo USA software case.

After you've used your sample data, if you want more you can download USGS 7.5-minute QUADS, high-resolution color imagery, NOAA nautical charts, plus other datasets ideal for use with your PN-series GPS. No more paying as you go — instead, enjoy remarkable savings over buying a la carte and experience the ease of mind provided by a subscription plan.

To purchase your subscription, click the NetLink tab in the Topo USA software and follow the instructions.

New Subscription Plan!

Map Library ANNUAL SUBSCRIPTION

DeLORME

Earthmate
PN-40

Quick Start Guide