eXplorist TRX7



User Manual



Be Safe.



IMPORTANT SAFETY WARNINGS

The Magellan explorist TRX7 is an offroad vehicle navigation aid designed to assist you in driving on your route and arriving to your selected destinations.

Please check with your state or local law enforcement for applicable regulations regarding mounting to the windshield.

The driver should enter data or program the Magellan device only when the vehicle is stopped. Only a vehicle passenger should enter data or program the device while the vehicle is moving.

It is your responsibility to comply with all traffic laws.

Every attempt is made to ensure that the database is accurate. However, roadways, points of interest (POIs), and business and service locations may change over time.

Keep the device safe from extreme temperature conditions. For example, do not leave it exposed to direct sunlight for an extended period of time. The minimum operating temperature is 14°F (-10°C), and the maximum operating temperature is 140°F (60°C).

Mount the device in your vehicle, whether using the windshield mount or other mount or accessories, so that the device does not obstruct the driver's view of the road, interfere with the operation of the vehicle's safety devices, such as airbags, or present a hazard to occupants of the vehicle should the device become dislodged while driving.

Comply with all local, state, and federal laws before mounting the device in your vehicle.

You assume the risks associated with damage to your vehicle or vehicle occupants as the result of your choices in mounting the device.

The battery is rechargeable and should not be removed. Should the battery need to be replaced, please contact Magellan Technical Support at 800-707-9971, or go to http://support.magellangps.com.

Charging the Magellan eXplorist TRX7

An AC adapter is included with your eXplorist TRX7. Only use the car charger approved for/supplied with your eXplorist TRX7. Use of another type of car charger will result in fire or electric shock.

For safety reasons, the battery in your eXplorist TRX7 will stop charging when the ambient temperature is less than 32°F (0°C) or more than 113°F (45°C).

The TRX7 requires approximately 4 hours of charging through the vehicle power adapter or AC adapter to obtain a full battery charge. Charge your TRX7 battery initially for at least 2 hours.

Estimated usage of the eXplorist TRX on battery power is approximately 4-6 hours.

Note: Use a 3.5V-5V 2A charger should you need to replace your adapter.

Be Safe.



FCC RF Radiation Exposure Statement

- This Transmitter must not be colocated or operating in conjunction with any other antenna or transmitter.
- 2. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Wi-Fi 5G Band 1 is for indoor use only.

Canada, Industry Canada (IC) Notices

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Canada, avis d'Industry Canada (IC)

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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The information provided in this document is correct at the time that it is created. MiTAC International Corporation assumes no responsibility or liability for any errors or inaccuracies that may appear in the contents of this User Manual.

Magellan Take-Back Program

Magellan's Take-Back Program provides a way for customers to recycle certain Magellan equipment. This program accepts all Magellan GPS models. Visit magellanGPS.com for more information.

Get To Know TRX7.



Magellan Explorist TRX7

The Magellan explorist TRX7 connects you and your off-road vehicle to the ultimate TRX off-roading experience.

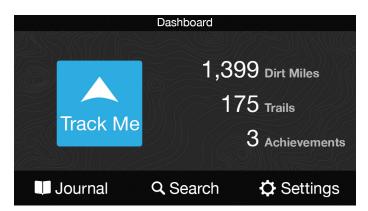
Record off-road adventures, log Dirt Miles, capture and share adventures by creating Tracks and marking Waypoints to share with the TRX Community, find new Tracks submitted by other TRX users, share favorite Trails with the community, and more.

It all starts with Magellan eXplorist TRX7.

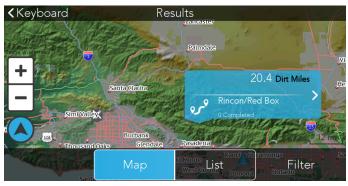
With the TRX7, you can:

- Search for and route to Trails, Tracks, and Points of Interest (POIs) preloaded into your TRX7.
- Create a Wish List of Trails, Trips, and POIs for future navigation.
- Track your rides and off-road routes.
- Log Waypoints along your Tracks, including water, obstacles, and scenic spots.
- Connect to Twitter and Instagram to share off-road experiences with your friends and the TRX Community.
- Earn achievements by logging Dirt Miles in the United States and Canada and participating in off-road events.
- Organize your Tracks and publish your Tracks on TRX Web.
- Access a database of 44,000+ public Trails and user-generated Tracks published by the TRX Community.



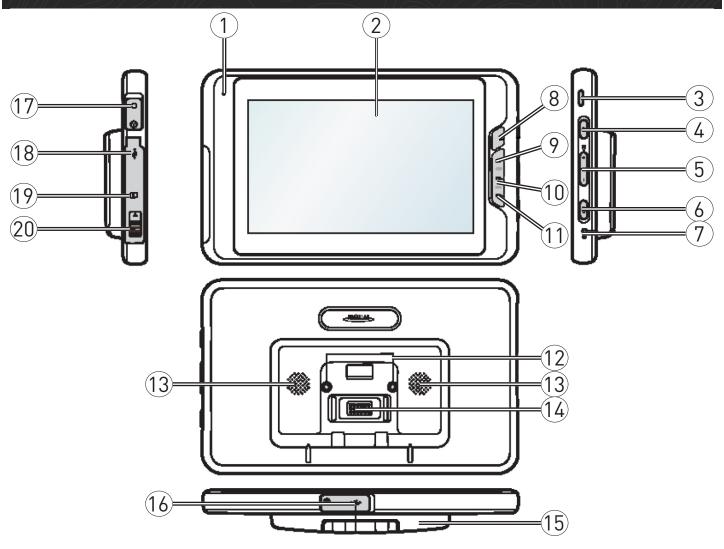






Get To Know TRX7.





- 1. Microphone
- 2. Touchscreen
- 3. Lanyard attach point
- 4. POWER button
- 5. Volume buttons
- 6. MUTE button
- 7. RESET button (unused)

- 8. Camera button (unused)
- 9. BACK button
- 10. HOME button
- 11. MENU button
- 12. Cradle screws
- 13. Speakers
- 14. Pogo pins

- 15. Mount Plate
- 16. Mini-USB Power port
- 17. Headphone jack
- 18. USB port (unavailable)
- 19. Memory card slot
- 20. Cover latch

Note: Use caution when opening the USB power port and headphone jack covers to avoid damaging the covers.

Note: The Camera button is not yet implemented in this release.



Get Started at Home

Power On

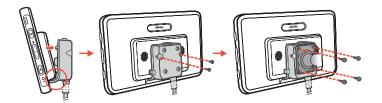
Press the Power button on the right side of the device to turn the device on.

Connect to Wi-Fi

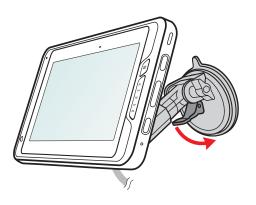
- 2. Slide On/Off button to ON
- 3. Tap Wi-Fi again to see networks.
- 4. Enter password (if applicable).
- 5. Tap Connect.

Get Started in Your Vehicle

- 1. Get a clear view of the sky.
- 2. Clean the area on the windshield where you want to mount the device. Allow the surface to dry.
- 3. Hold the suction cup firmly against the windshield surface
- 4. Push the level towards the base.
- 5. Screw the baseplate on the cradle.



6. Attach the device onto the mount.



Connect to Wi-Fi Hot Spot



- 2. Slide the On/Off button to ON
- 3. Tap Wi-Fi again to see networks.
- 4. Enter password (if applicable).
- 5. Tap Connect.

Note: Wi-Fi must be ON in order to synchronize your TRX7 with your TRX Web account.

Important

Various factors influence GPS signal reception. To improve the signal reception and time to calculate the current location:

- Leave any enclosed structure (garage, parking structures, etc.).
- Make sure you have a 'clear view of the sky'. Buildings and trees can have an impact on GPS signal reception.
- Make sure that the device is mounted where it can have a clear line of sight to the windshield.

Note: The first time the device calculates its location can take up to 1 minute. Subsequent times will be 15 seconds on average.



Powering On the TRX7

Press the Power button until you hear a click, then release the button. The Boot screen appears with the Magellan logo.

The Boot screen disappears, and the Home screen appears.

Powering Off the TRX7

Press the Power button to lock the TRX7.

To power the device off completely:

- Press and hold the Power button for 3 seconds.
- 2. Select **Power off** from the menu that appears.

From this menu, you can also:

- Turn the device to Airplane Mode to deactivate all data connections (Wi-Fi, Bluetooth, etc.).
- Restart the device.
- Turn the device on Silent mode to turn off all device sounds.

Note: You can continue to record a Track while the TRX7 is in Airplane Mode.

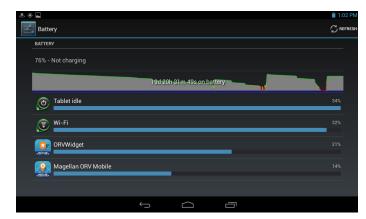
Viewing the Battery Level Indicator

The Battery Level is always displayed on the top right corner of the screen. The Battery Level is indicated by the screen icon based on the percentage of battery life remaining.

To view Battery Level details:

- 1. Slide your finger downward from the top right corner of the screen.
- 2. Tap

A display screen appears:



Tap any of these options to display details of each type of battery use.

Note: The TRX7 battery lasts for 4-6 hours when charged to 100%.



Checking GPS Status

- 1. Slide your finger downward from the top left corner of the screen.
- 2. Tap on \diamond Location set by GPS

A display screen appears with:

- Access to my location: lets device apps use your location information.
 Tap on to use this function.
- Location Sources: indicates the sources that provide your device position (see GPS satellites below).
- **GPS satellites:** lets apps use GPS on your TRX7 to pinpoint your location. This option automatically activates when Location Access is



Another way to check GPS Status:

- 1. Slide your finger downward from the top right corner of the screen.
- 2. Tap
- Scroll down to Location access .
 This will display the same options described above.

Adjusting Volume

Adjust the volume using the two volume buttons on the right side of the TRX7 (under the Power button).

Using these buttons causes a volume indicator to appear on the screen. Adjust the volume by tapping on the circle in the volume level and sliding it left (for volume down) or right (for volume up).



Tap to open a Notification volume indicator. Slide this indicator left and right to adjust notification volume.



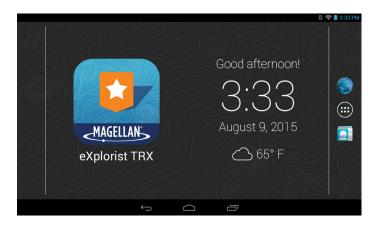
Adjusting Brightness

- 1. Slide your finger downward from the top right corner of the screen.
- 2. Tap
- Tap the circle in the Brightness indicator and slide the indicator left (to decrease brightness) or right (to increase brightness).





Home Screen



The Home Screen displays the TRX7 Dashboard app, the current time and date, local weather, and other basic functions.

The Home Screen allows you to access:

Magellan eXplorist TRX7 Dashboard

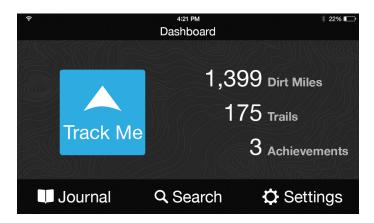
- Internet browser
- e Apps, Widgets, and Settings



Note: The TRX7 is built on Ulmo Pro N496(x) Series tablet hardware. Refer to the N497(x) Series User Manual for detailed information about the tablet's technical specifications and functionality.

Note: The TRX7 uses the Android 4.2.2 Jelly Bean software platform. Please refer to Android Jelly Bean software documentation for detailed information about Jelly Bean software.

Dashboard



The TRX7 Dashboard is the central hub of activity for your TRX7.

Access the Dashboard by tapping the TRX icon on the Home screen.

From the Dashboard, you can:

- Track your progress in realtime using your GPS location.
- Journal: Manage your Log and Wish List.
- Q Search: Explore and save nearby Trails using a Map or List view.
- Settings: Access software updates, your Account Profile, Social Networks, Achievements, Data/Account Resets, and view TRX7 Product Information.
- View your total number of Dirt Miles, Trails, and Achievements.



Create Your Account on TRX7

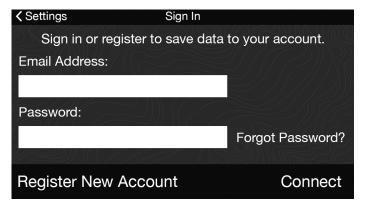
Before taking your TRX7 off-road, create your TRX account profile from your TRX7 device in order to save Tracks, Trails, Waypoints, and Achievements to your TRX Account.

- 1. Tap Settings from the Dashboard.
- 2. Tap Register New Account to enter your account details.



3. Tap Register to create your account.

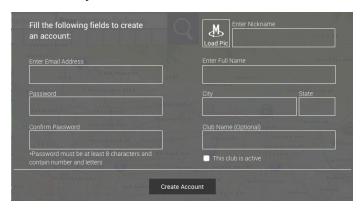
Note: Whenever you need to log in, tap Account Profile > enter your TRX email address and password > tap Connect.



Create Your Account on TRX Web

You can also create your TRX account or sync the account you created on your TRX7 with TRX Web, the TRX online application optimized to search for Trails as well as organize and publish your Track data.

- 1. Go to www.mytrxjournal.com.
- 2. Click Sign In A
- 3. Click Create Account.
- 4. Enter your account details.



5. Click **Create Account** again to confirm your new TRX account. A confirmation email will be sent to your email address inbox.

If you've already created your account, sync your TRX Account with TRX Web:

- 1. Click Sign In 🐣
- 2. Enter your Email Address and password.
- 3. Click Sign In

Any data you save on your TRX7 device will sync with TRX Web when you sign in to both with the same account.



Create Your Vehicle Profile

Once you've created a TRX Account, create a customized Vehicle Profile so that the TRX Community knows your vehicle by name (and to show it off).

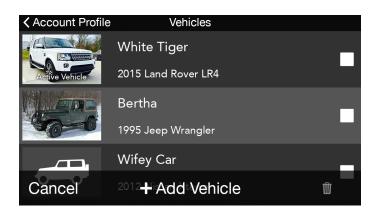
To create a Vehicle Profile:

- 1. Tap 🌣 Settings on the Dashboard.
- 2. Tap Account Profile.
- 3. Tap Vehicles
- 4. Tap > + Add Vehicle.
- 5. Enter your vehicle information: Nickname, Year, Make, Model, and City and State.
- 6. Tap Active Vehicle if this will be your primary vehicle.



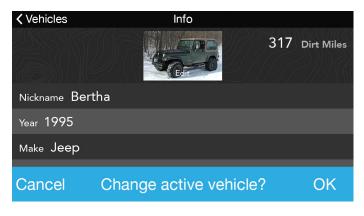
- 7. Tap to add a picture of your vehicle from your device (optional).
- 8. Tap Save.





The first vehicle you add is automatically designated as your Active Vehicle. To select a different Active Vehicle from your Vehicles:

- 1. Tap on the vehicle you wish to assign as your Active Vehicle.
- 2. Tap Active Vehicle.
- 3. Select OK when you see the prompt Change active vehicle? to confirm the change, or Cancel to stop the change.





Link to Twitter and Instagram

Link your Twitter and Instagram accounts to your TRX Account to share Tweets about your Dirt Miles and photos of your off-road experiences.

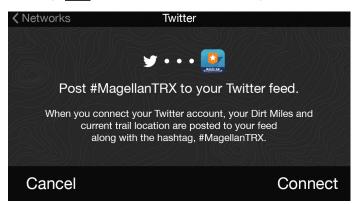
Link Your Twitter Account

To link your TRX7 to your Twitter account:

- 1. Tap 🌣 Settings
- 2. Tap Social Networks.



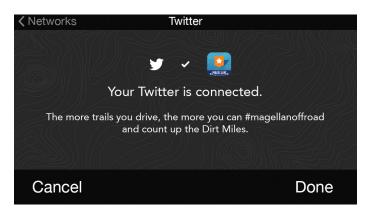
3. Tap next to the Twitter option.



- 4. Tap Connect
- 5. Enter your User Name or Email Address and Password and tap **Connect** again.

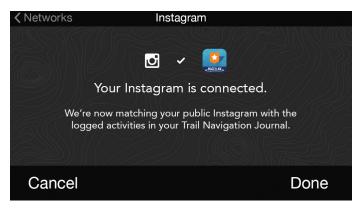


6. Tap **Done** to finish linking your Twitter account.



Link Your Instagram Account

To link your TRX7 to your Instagram account, tap next to the Instagram option and repeat the previous steps for linking your Twitter account.





Achievements

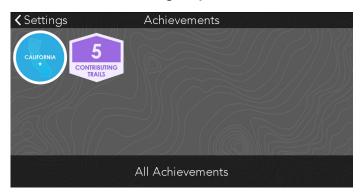
As you create Tracks, ride Trails, and attend selected off-roading events, you'll earn Achievements that will be displayed on your Account Profile on TRX7 and TRX Web as a testament to your accomplishments.

When you earn an achievement, you'll see a screen like this:



To view your achievements:

- 1. Tap 🌣 Settings
- 2. Tap Achievements to see all the awards and badges you've earned.



3. Tap All Achievements to see a list of all possible achievement badges.

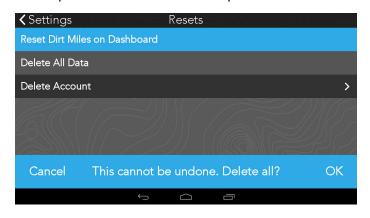
States badges for ORV activity in each state
All-American badge for visting 10 states
All-American badge for visting 20 states
All-American badge for visting 30 states
All-American badge for visting 40 states
All-American badge for visting 50 states
Park badge for each state park

Resets

If necessary, you can reset your Dirt Miles, delete all data associated with your account, or delete your account completely.

To perform any of these resets:

- 1. Tap 🌣 Settings
- 2. Tap Resets.
- 3. Tap the desired reset option:



4. Tap ok to confirm the reset, or cance to stop the reset.

Note: You'll be prompted to enter your account password before you delete your account. Once you enter your password, your account is permanently deleted.

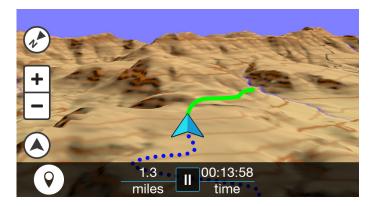


Tracking

Start here if you're eager to get out in the dirt for your off-roading adventures.

To track your progress from any location:

1. Tap Track Me from the Dashboard. The Active Map Screen opens and begins tracking you automatically.



- 2. Tap to pause tracking.
- 3. Tap to resume tracking.

You have the following options on the Active Map screen:

- Mark a Quick Waypoint.
- North Up/Track Up Toggle.
- 2D/3D/Recenter Toggle.

Tip: Tap (A) to snap the map view back to your current location after you've panned around the map.

Pausing your Active Track displays more options.



Detail Waypoint: Record an Audio Waypoint, select a specific Waypoint at your Current Location, mark a Point on Map, or Enter a Waypoint using Coordinates.

Social Post: Tweet your Dirt Miles from your current Track to Twitter.

Backtrack: Follow your Track back to where you started.

Finish: Save your Track with customized terrain and commentary.

Marking Waypoints

Waypoints allow you to add details to your Track. The more Waypoints you add to your Track, the easier it will be for you and other users to judge which Tracks are best for each off-roading adventure. Whether you want a steep, muddy, challenging Trail or a flat, dry, leisurely ride, detailed Waypoints allow you to make that call before you head to the Trail.



Both Quick Waypoints and Detail Waypoints can be saved to your Track.

All Waypoints you save appear on your Track in your Log on your TRX7 and on TRX Web when you save your Track.

To save a Quick Waypoint while tracking:

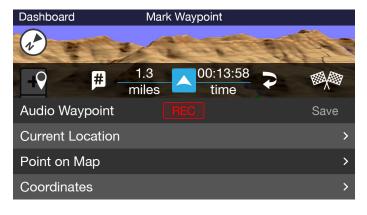
- 1. Tap **Q**.
- 2. Tap the Waypoint you want to mark:



- 3. Choose a Waypoint sub-type (if applicable).
- 4. Tap Save to the save the Waypoint on your Track, or tap Cancel to return to your Track.

To save a Detail Waypoint:

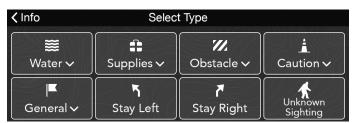
- 1. Tap to pause your Track.
- 2. Tap 🛜.
- 3. Tap one of the Detail Waypoint options.



Audio Waypoint: Record a custom audio message describing the Waypoint.

- 1. Tap REC.
- 2. Record your message.
- 3. Tap Save to leave the Waypoint on your Track.

Current Location: Select a detailed location Waypoint. This option works identically to the Quick Waypoint feature, but allows you to choose more detailed Waypoint options (some with subcategories):



- 1. Tap the Waypoint you want to mark.
- 2. Choose a Waypoint sub-type (if applicable).
- 3. Enter a Waypoint name and comment.
- 4. Tap Save to save the Waypoint on your Track, or **< Info** to return to Detail Waypoint options.

Tip: Tap Add Photos > select a photo > Add to add photos from the gallery on your device to a Waypoint.

Point on Map: Tap anywhere on the map to save a Waypoint in that specific location. You can also view a list of nearby Waypoints when you save a Waypoint on the map.



Coordinates: Enter Latitude/ Longitude coordinates as a Waypoint.

Social Post

Tweeting from your Track lets your friends and other off-roaders know where you're riding and how many Dirt Miles you've driven.

To Tweet from your Track to your linked Twitter account:

- 1. Pause your Track.
- 2. Tap #
- 3. Tap OK when you see the message This will post upon connection. (if you're not connected to Wi-Fi).



4. Tap **OK**.

You posted on Twitter! OK

A preformatted Tweet will be shared with your followers, letting them know you're out on the Trail.

Backtrack

To follow your current Track back to your starting point:

1. Tap . You will see this notification:

Cancel Backtrack to start? OK

2. Tap OK to begin Backtracking, or Cancel to return to the Pause screen.

Once you begin Backtracking, you'll see a line with arrows moving towards the beginning of your Track.



Note: Use caution when backtracking. Route difficulty varies with direction of travel.

Finish (Save)

Once you've finished Tracking, save your Track to your Log:

- 1. Tap
- 2. Tap > enter Track attributes.
- 3. Tap **Name** to type in a Track name.

C Resume Log Trail Info
Name: Track 1



4. Tap a 4WD (four-wheel drive) option.



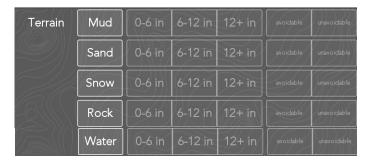
Tap a 4LO (low-gear) option.



5. Tap a Terrain type.



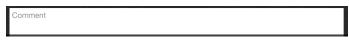
6. Tap Terrain information.



7. Tap a Pitch, Tilt, and 1-5 Star Rating.



8. Tap **Comment** to type in Track details.



9. Tap Save to save your Track, or Discard to stop saving your Track.



Tip: Your selections will assign one of four Difficulty levels to your Track:









Once you have saved and uploaded a Track to your account, you can view and edit the Track's route, Waypoints, and attributes in your Log. You can also publish your Track to TRX Web to share your adventures with other TRX Community users.

Note: Entering Track details is optional at the time of saving, but is mandatory before publishing the Track on the TRX Web's Basemap for other users to see.

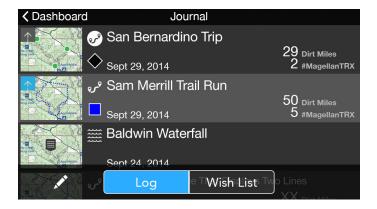
Journal

Your Journal contains your saved Tracks, Trails, Waypoints, and Points of Interest (POIs) in two distinct tools:

: Contains your completed Tracks in chronological order, with the most recent saved Track at the top.

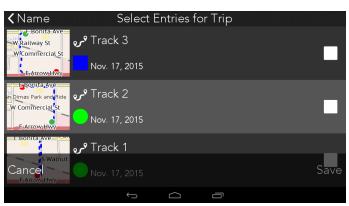
Wish List : Contains Trails, Trips, and Waypoints that you've saved.





To create a new Trip:

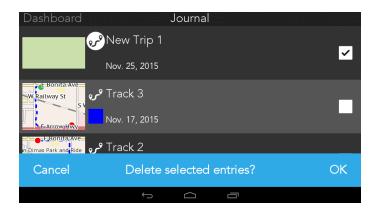
- 1. Tap Ø > ♣ New Trip.
- 2. Type the desired name for the trip.
- 3. Tap on the keyboard.
- 4. Tap the check box next to each Track or Trail that you want to add.



5. Tap Save.

To delete saved Trips from your Journal:

- 1. Tap .
- 2. Tap the check box next to each Trip you want to delete.
- 3. Tap 🗓
- 4. Tap OK to delete the Trip, or Cancel to return to your Log.



To go to a Trail or POI that you've previously saved to your Wish List:

- 1. Tap an item on your Wish List.
- 2. Tap **A G**O.



To follow a Trail from your Wish List:

- 1. Tap an item on your Wish List.
- 2. Tap Follow, then tap to End or to Start to ride a Track or Trail.
- 3. Follow the arrows to ride along the Track or Trail.

Tip: You'll receive audio guidance when you follow an official TRX Basemap Trail, but not when you follow an usergenerated Track.

Go Exploring.



Searching

Tap on the Dashboard to begin searching for Trails, Waypoints, POIs, or other items in the TRX7 Basemap.

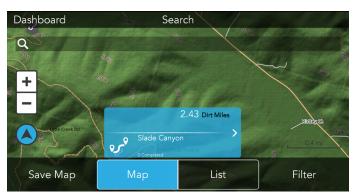
At first, you'll only see the 50 Trails and POIs nearest to you (out of the 44,000+TRX Basemap Trails). You'll then have two ways to look at these nearby items on the TRX7 Basemap:

end POIs around your current location on the TRX Basemap.

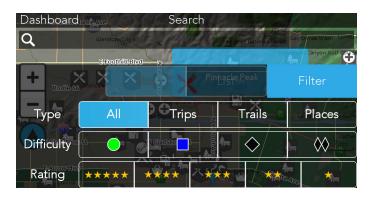
.: view nearby Trails, Waypoints, and POIs in a list.

In Map view, pan around the map and tap on a Trail, Waypoint, or POI to view the attributes of and distance to the Waypoint from your location. To specify or refine your search results:

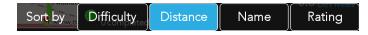
• Tap and type in the name of a city, Trail, or POI that you want to locate. Try multiple search criteria.



Tap Filter to refine results by Type,
 Difficulty, or Rating. Tap Filter again to refine your search results.



Note: In List view, you can sort results by Difficulty, Distance, Name, and Rating.



 Use TRX Web to expedite your search through all TRX Basemap Trails.

Tip: If you're just looking for nearby Trails to ride, tap Filter > Trails to see the 50 Trails nearest to you.

Tip: The TRX7 initially shows you only the 50 closest Trails. Searching for Trails by closest cities or regions (e.g. Moab, Rubicon) helps direct your search.

Tip: The Places option allows you to search for nearby pre-loaded locations, including stores, restaurants, gas stations, recreational areas/facilities.



Go Exploring.

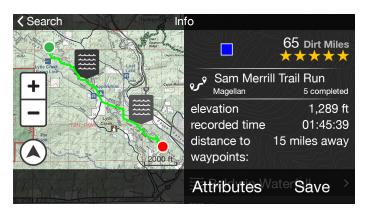


Viewing and Saving Searched Items

You can save items from your search results to your Wish List in both Map View and List View.

Map View

1. Tap a Marker Label for a Trail or POI on the Basemap to view details about the item.



2. Tap Save to add the item to your Wish List.

List View

- 1. Tap a List item to view details.
- 2. Tap Save to add the item to your Wish List.

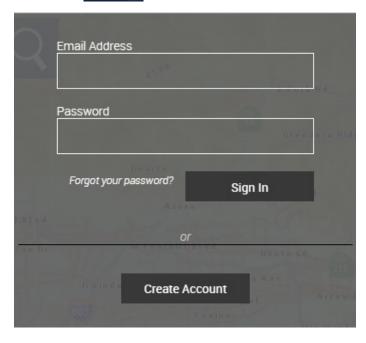


Using TRX Web

TRX Web allows you to instantly see all 44,000+ Trails in the TRX Basemap so that you can quickly search for and save Trails to your Wish List. TRX Web also gives you tools to review Tracks saved to your Log, edit your Tracks and Waypoints, search for user-generated Tracks, and publish Tracks to the TRX Community.

To sign in to TRX Web:

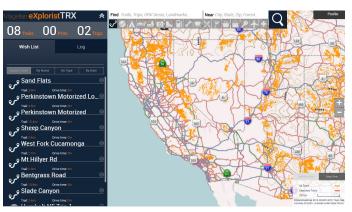
- 1. Go to www.mytrxjournal.com.
- 2. Click Sign In



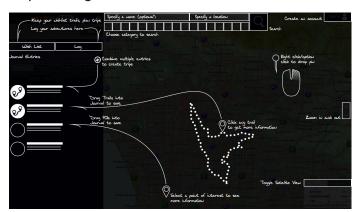
- 3. Enter your Email Address and Password.
- 4. Click Sign In

Note: Refer to **Create Your Account on TRX Web** for information about how to register your TRX Account on TRX Web.

Once you've logged in, you'll see two tabs for your Wish List and Log.



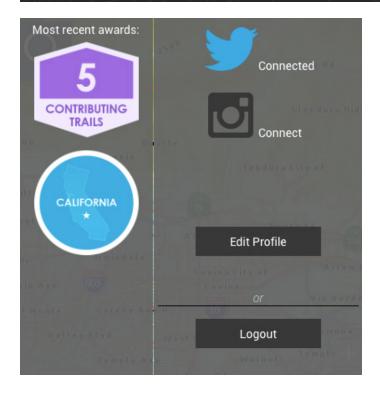
Tip: Click Help at the top left of the screen to view a diagram explaining TRX Web's basic functions.



Tip: Click Profile on the top right of the screen to:

- View recently earned achievements.
- Connect your Account Profile to your Twitter and Instagram accounts.
- Edit Profile : Edit Account Profile.
- Logout : Log out of TRX Web.

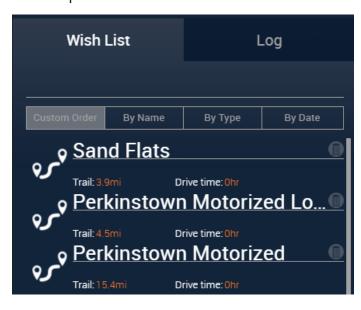




Wish List and Log

Access your Wish List and Log by clicking on the two tabs on the left side of the screen.

Click on any Tracks, Trails, POIs, or Waypoints on your Log or Wish List to view the item and associated details on the Map.



To delete items from your Journal:

- 1. Click next to the item.
- 2. Click Delete to delete the item, or Close to stop the deletion.



In your Log, select any of your saved Tracks or Trips to view details, including Start and End Elevation and Terrain Specs. You can modify any of the Terrain Specs you included when you saved a Trip from your device.



To publish your Tracks, Waypoints, or Trips from your Log to the TRX Community:

- 1. Click on the item you wish to publish.
- 2. Review the item details, such as Terrain Specs, to make sure that the data are accurate.
- 3. Add Notes: in the text box to describe the Track or Trip.
- 4. Edit the Review rating (from 1-5 Stars) if necessary.



5. Click Publish. A new window will appear asking you to confirm that you'd like to publish the item.



6. Click Publish to save the item to the TRX Community, or Close to cancel the action.

Once your item is published, it will be visible to you and the TRX Community.



Note: Once you've published a Track, you cannot remove it. Please verify that all attributes of your Trip are accurate and describe any safety concerns before publishing a Trip.

Tip: Unlike with TRX Basemap
Trails that you save to your Wish List, you
cannot receive Trail Guidance on userpublished Tracks.

Searching for a Trail, Trip, or POI

To search for a Trail, Trip, or POI on the homepage:

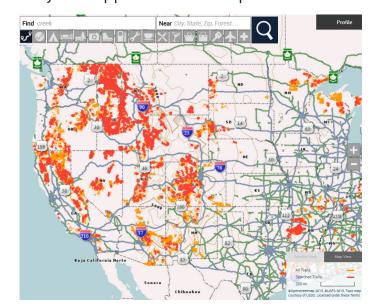
1. Click Trais, or one or more POIs from the Search options at the top of the page.



Tip: You cannot search for POIs while searching for Trails or Trips, but you can search Trails and Trips at the same time, or search for more than one type of POI at the same time.

- 2. Type a search term in the **Find** text box (e.g. Beaver, Creek).
- 3. Type a search term in the **Near** text box (e.g. Moab, 84532, etc.).
- 4. Click Q or press Enter to search.

The Map populates with results that match your search. If you selected Trails, they will appear on the map in red.





Click on a Trail or POI for information.

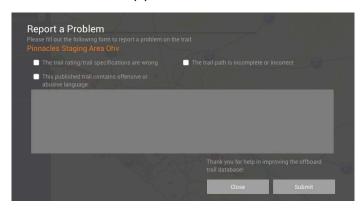


Note: Some Trails will list a warning that states This is a publicly shared trail that has not been verified for safety. Drive at your own risk! Please review the details of the Trail to decide if it's safe for you or your vehicle.

Report Issues

To report issues with a Track or Trail:

- 1. Click Report a problem on the Track or Trail details to open a new window.
- 2. Check the applicable boxes.



- 3. Enter detailed issues in the text box, if necessary.
- 4. Click Submit to report a problem, or Close to stop the action.

Save To Your Wish List

To save a Trip, Trail, or POI from your search results to your Wish List:

1. Click next to the Trip/Trail/POI Marker Label on the Map. A new window will appear:



2. Select Save to add the item to your Wish List, or Close to cancel the action.

The Trail, Trip, or POI is instantly added to your Wish List.

Tip: Any items you add to your Wish List on TRX Web will automatically sync with your TRX7 Wish List.

Connect To Social Media

Connect your Twitter and Instagram accounts to your TRX Web account profile (if you haven't already on your TRX7 device).

To connect to Twitter and Instagram:

- 1. Click **Profile** at the top right corner of the screen.
- 2. Click connect or connect to go to the Twitter or Instagram login page.



3. Enter your Twitter or Instagram login information, or create a new account for use with your TRX account.

Once you've successfully linked a social media account to your TRX account, the icon turns blue:

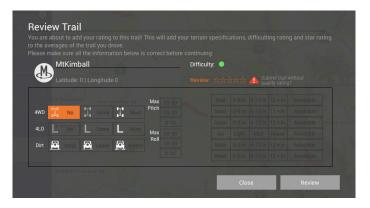
Upload GPX Files

You can upload properly formatted GPS exchange format XML (GPX) files to your TRX Web account as Trips in your Log.

A GPX file can contain one or multiple Tracks or Waypoints.

To upload a GPX file:

- 1. Click **1** Upload GPX file in the LOG tab.
- 2. Select the GPX file you wish to upload from your computer.
- 3. Open the file to upload it to TRX Web.
- 4. Rate and add attributes to the file as if you're adding attributes to a Track.



5. Click Review to publish the file for your use.

Tip: TRX Web imports the GPX filename as the Trip name, but you can change the name at any time.

Add a New Trip

Add a new Trip to your Log from TRX Web by clicking on Select to add new trip

A new Trip is added to your Log.

To add items to your Trip:

- Search for a Trail, Waypoint, or POI in the TRX Basemap.
- 2. Click and hold on the Marker Label.
- 3. Drag the Marker Label to the Trip folder and release your click.

The item is added to the Trip. Repeat for each item you want in your Trip.



You'll also see the new Trip in your TRX7 Log and be able to ride it once you've synced your account.



Magellan Limited Warranty

All Magellan global positioning system (GPS) receivers are navigation aids, and are not intended to replace other methods of navigation. The purchaser is advised to perform careful position charting and use good judgment. READ THE USER GUIDE CAREFULLY BEFORE USING THE PRODUCT.

1. MAGELLAN WARRANTY

(a) MiTAC Digital Corp. ("Magellan") warrants its GPS receivers and hardware accessories to be free from defects in material and workmanship and will conform to its published specifications for the product for a period of one year from the date of original purchase. THIS WARRANTY APPLIES ONLY TO THE ORIGINAL CONSUMER PURCHASER OF THIS PRODUCT.

(b) In the event of a defect, Magellan will, at its discretion, repair or replace the hardware product with a product of like kind or quality, which may be new or reconditioned, with no charge to the purchaser for parts or labor. Magellan's limit of liability under the limited warranty shall be the actual cash value of the product at the time the purchaser returns the product to Magellan for repair less a reasonable amount for usage, as determined by Magellan in its sole discretion. The repaired or replaced product will be warranted for 90 days from the date of return shipment, or for the balance of the original warranty, whichever is longer.

(c) Magellan warrants that software products or software included in hardware products will be free from defects in the media for a period of 30 days from the date of shipment and will substantially conform to the then current user documentation provided with the software (including updates thereto). Magellan's sole obligation shall be the correction or replacement of the media or the software so that it will substantially conform to the thencurrent user documentation. Magellan does not warrant the software will meet purchaser's requirements or that its operation will be uninterrupted, error-free or virus-free. The purchaser assumes the entire risk of using the software.

2. PURCHASER'S REMEDY

PURCHASER'S EXCLUSIVE REMEDY
UNDER THIS WRITTEN WARRANTY
OR ANY IMPLIED WARRANTY SHALL
BE LIMITED TO THE REPAIR OR
REPLACEMENT, AT MAGELLAN'S
OPTION, OF ANY DEFECTIVE PART
OF THE RECEIVER OR ACCESSORIES
WHICH ARE COVERED BY THIS
WARRANTY. REPAIRS UNDER THIS
WARRANTY SHALL ONLY BE MADE
AT AN AUTHORIZED MAGELLAN
SERVICE CENTER. ANY REPAIRS BY A
SERVICE CENTER NOT AUTHORIZED BY
MAGELLAN WILL VOID THIS WARRANTY.

3. PURCHASER'S DUTIES

For repair or replacement on a Magellan product the purchaser must obtain a



Return Materials Authorization (RMA) number from Magellan Technical Support or by submitting a repair request through our website at www.magellanGPS.com, prior to shipping. The purchaser must return the product postpaid with a copy of the original sales receipt, purchaser's return address and the RMA number clearly printed on the outside of the package to the Authorized Magellan Service Center address provided by Magellan with the RMA number. Magellan reserves the right to refuse to provide service free-of-charge if the sales receipt is not provided or if the information contained in it is incomplete or illegible or if the serial number has been altered or removed. Magellan will not be responsible for any losses or damage to the product incurred while the product is in transit or is being shipped for repair. Insurance is recommended. Magellan recommends the use of a trackable shipping method such as UPS or FedEx when returning a product for service.

4. LIMITATION OF IMPLIED WARRANTIES

Except as set forth in item 1 above, all other expressed or implied warranties, including those of fitness for any particular purpose or merchantability, are hereby disclaimed AND IF APPLICABLE, IMPLIED WARRANTIES UNDER ARTICLE 35 OF THE UNITED NATIONS CONVENTION ON CONTRACTS FOR THE INTERNATIONAL SALE OF GOODS. Some national, state, or local laws do not allow limitations on implied warranty on how

long an implied warranty lasts, so the above limitation may not apply to you.

5. EXCLUSIONS

The following are excluded from the warranty coverage:

- (a) periodic maintenance and repair or replacement of parts due to normal wear and tear;
- (b) batteries;
- (c) finishes;
- (d) installations or defects resulting from installation;
- (e) any damage caused by (i) shipping, misuse, abuse, negligence, tampering, moisture, liquids, proximity or exposure to heat, or improper use; (ii) disasters such as fire, flood, wind, and lightning; (iii) unauthorized attachments or modification:
- (f) service performed or attempted by anyone other than an authorized Magellan Service Center;
- (g) any product, components or parts not manufactured by Magellan,
- (h) that the receiver will be free from any claim for infringement of any patent, trademark, copyright or other proprietary right, including trade secrets
- (i) any damage due to accident, resulting from inaccurate satellite transmissions. Inaccurate transmissions can occur due to changes in the position, health or geometry of a satellite or modifications to the receiver that may be required due to



any change in the GPS.

(Note: Magellan GPS receivers use GPS or GPS+GLONASS to obtain position, velocity and time information. GPS is operated by the U.S. Government and GLONASS is the Global Navigation Satellite System of the Russian Federation, which are solely responsible for the accuracy and maintenance of their systems. Certain conditions can cause inaccuracies which could require modifications to the receiver. Examples of such conditions include but are not limited to changes in the GPS or GLONASS transmission.).

The opening, dismantling or repairing of this product by anyone other than an authorized Magellan Service Center will void this warranty.

6. EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES

(a) MAGELLAN SHALL NOT BE LIABLE TO PURCHASER

(b) OR ANY OTHER PERSON FOR ANY INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS, DAMAGES ARISING FROM A DELAY OR LOSS OF USE, OR OUT OF THE BREACH OF THIS WARRANTY OR ANY IMPLIED WARRANTY EVEN IF CAUSED BY THE NEGLIGENCE OR ANOTHER FAULT OF MAGELLAN OR OUT OF THE NEGLIGENT USAGE OF THE PRODUCT. IN NO EVENT WILL MAGELLAN BE HELD RESPONSIBLE FOR SUCH DAMAGES, EVEN IF

MAGELLAN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

(c) Some national, state, or local laws do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

7. COMPLETE AGREEMENT

(a) This written warranty is the complete, final and exclusive agreement between Magellan and the purchaser with respect to the quality of performance of the goods and any and all warranties and representations. THIS WARRANTY SETS FORTH ALL OF MAGELLAN'S RESPONSIBILITIES REGARDING THIS PRODUCT. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS. YOU MAY HAVE OTHER RIGHTS WHICH VARY FROM LOCALITY TO LOCALITY AND CERTAIN LIMITATIONS CONTAINED IN THIS WARRANTY MAY NOT APPLY TO YOU.

(b) If any part of this limited warranty is held to be invalid or unenforceable, the remainder of the limited warranty shall nonetheless remain in full force and effect.

This limited warranty is governed by the laws of the State of California, without reference to its conflict of law provisions or the U.N. Convention on Contracts for the International Sale of Goods, and shall benefit Magellan, its successors and assigns. This warranty does not affect the consumer's statutory rights under applicable laws in force in their locality, nor the customer's rights against the



dealer arising from their sales/purchase contract.

For further information concerning this limited warranty, please visit Magellan's website www.magellangps.com or contact:

MiTAC Digital Corp. 471 El Camino Real, Santa Clara, CA 95050, USA

USA & Canada: 800-707-9971

Mexico: 866-310-7223

TRX Glossary



TRX GLOSSARY OF KEY TERMS

Your TRX7 account syncs seamlessly with TRX Web and all TRX mobile apps. This glossary will familiarize you with all functions associated with your TRX7 and all applications accessible with your TRX user account.

Note: Unless otherwise noted, all interface terms are applicable to the TRX7 device and all TRX mobile apps.

Account Profile: overarching term for data associated with a user's account, including user name, password, saved trails/trips, social media accounts, etc.

Achievements: aggregate of badges earned by a user for riding a certain amount of miles, riding in specific locations, riding in specific sponsored events, etc.

Active Track: the real-time tracking of a user's geographic location.

All Trails: trails that appear orange when a user pans across the map in TRX Web.

Backtrack: allows a user to return to the beginning of their Active Track. When selected, the user's track is highlighted, guidance arrows mark the route ahead of the user's current position, and child waypoints alert the user along the Active Track. Voice notifications alert the user at the end of the Active Track.

Basemap: lowest layer of the map that provides geographic context to orient users on the map.

TRX users can toggle between two basemap views:

Map View: shows road network, topography, selected land use areas such as forest and park boundaries, street labels, populated areas, etc.

Satellite View: shows aerial imagery of the earth's surface (TRX Web only).

Bearing Line Navigation: user selects a destination waypoint. TRX displays a highlighted bearing line to the destination at all times. All Trail and Track types user has turned ON appear on the Basemap. No guidance arrows, Child Waypoint pop-ups, or audio guidance is provided, but the distance to the user's destination (as the crow flies) is displayed.

Child Waypoint: a waypoint recorded either during an active track, when a user attaches the waypoint to a Trip, Track, or Trail that already exists, or when a user attaches the waypoint to a Trip or Track that they are creating but not actively recording at the time.

Detail Waypoint: created by a user by pausing an Active Track, selecting the Detail Waypoint icon, and choosing a waypoint and associated details from the Detail Waypoint menus.

Dirt Miles: cumulative amount of miles logged by a user when a Track is saved to the user's account. A user can earn Achievements for driving increasing amounts of Dirt Miles.

TRX Glossary



Elevation Profile: interactive box showing elevation gain/loss on a trail, measured by Start and End elevations (TRX Web only).

Filter (Search): used in Search to narrow down Trail, Trip, and POI results in the Basemap (TRX7 and TRX Apps).

Journal: contains a user's Log and Wish List.

Log: stores all of a user's recorded tracks, waypoint data, and uploaded GPX data.

Mark Waypoint: button that allows a user to add a Quick Waypoint (tracking in progress) or Detailed Waypoint (tracking paused).

Marker: icon associated with a location in the basemap indicating the type of Trail, Track, POI, etc.

Marker Label: text pop-up associated with a location in the basemap displaying information about the Trail, Track, or POI.

Orientation: button that allows a user to toggle between North Up and Track Up views. This button turns blue and can be tapped to restore North Up orientation when a user has panned around the map (TRX7 and TRX Apps).

Place: another name for a Point of Interest (POI).

Private Files: accessible only to their owner(s).

Public Files: accessible by any search by visitors to TRX Web.

Quick Waypoint: created by a user by selecting the Quick Waypoint icon during an Active Track.

Road network: a set(s) of interconnected points and lines that represent possible street routes from one location to another.

Searched Trails: trails that appear highlighted in red when a user enters search criteria in TRX Web.

Social Post: button available while on an Active Track that allows a user to generate an automatic Tweet to their Twitter account (TRX7 and TRX Apps).

Street Route: a path through a road network(s).

Syncing: updates content and settings between TRX system components, TRX Apps, TRX devices, and TRX Web to maintain consistency of content and experience across all platforms.

Terrain Spec: a list of conditions (4WD, 4LO, Dirt, Mud, Sand, etc.) associated with a Trail or generated by a user to describe a saved Track.

Track: a recorded track line saved to a TRX user's Log and which can contain waypoints saved along the Active Track.

A user's personal tracks are saved to the TRX user's Log. Downloaded user tracks are saved to the Wish List.

TRX Glossary



Trail: an off-highway vehicle pathway in the Basemap or other map layer that is published by a verified source that created or legally maintains responsibility for the trail.

Trail Guidance: a user's personal Track from their Log or Trail from their Wish List is highlighted. Guidance arrows mark the route ahead of the user's current position. Child waypoints alert the user along the track. Voice notifications alert the user at the end of the track.

Trail Detail: a list of coordinates, number of users driven, Drive Miles (length of trail), etc. associated with a trail.

Trail Guidance: a Trail selected from the Wish List is highlighted. Guidance arrows mark the route ahead of the user's current position. Child waypoints alert the user along the trail. Voice notifications alert the user at the end of the trail.

Trail network(s): a set(s) of interconnected points and lines that represent possible OHV routes from one location to another.

Trail Route: a path through a trail network(s).

Trip: an user-generated file that contains one or more Tracks from the user's Log or one or more trails from the user's Wish List.

TRX Tip: a short blurb of information found in all TRX documentation intended to help you optimize your

user experience of the TRX product family. While a **Note** provides essential information that you should take note of, a **Tip** provides commentary that may help you find easier or more efficient ways of navigating the TRX software.

Unguided Navigation: all Trail and Track types that a user has turned ON are displayed on the Basemap. No highlighting, guidance arrows, Child Waypoint pop-ups, or audio guidance is provided. The Current Position marker shows user's position on the Basemap.

Wish List: stores all Public items that a user saves for future reference.

Need Technical Support?

If you need technical support for your Magellan product, go to www.magellangps.com/support for answers to most questions.

If you can't find a solution there, contact Magellan Technical Support directly by e-mail at support.us@cs.magellangps.com or call 800-707-9971.

> Connect with us **@MagellanGPS**











MiTAC Digital Corporation 471 El Camino Real, Santa Clara, CA 95050 USA

www.magellanGPS.com

112-0089-001

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