



## **GARMIN RINO 610**

Rugged, waterproof and ready for your next adventure, Rino 610 puts a 1-Watt FRS/GMRS radio and a 2.6" glove-friendly color touchscreen GPS right in the palm of your hands.



### **Pinpoint Your Position**

With its high-sensitivity GPS receiver and quad helix antenna, Rino 610 quickly finds your position and maintains it – even in heavy cover. The device comes with a worldwide basemap with shaded relief, so you can navigate anywhere with ease.

Adding more maps is easy with Garmin's wide array of detailed topographic, marine and road maps. Rino 610 lets you load TOPO U.S. 24K maps and hit the trail or BirdsEye Satellite Imagery (subscription required), which lets you download satellite images to your device and integrate them with your maps. In addition, Rino 610 is compatible with Custom Maps, free software that transforms paper and electronic maps into downloadable maps for your device.

### **Find Your Friends**

Rino 610's unique Position Reporting capability lets you send your exact location to other Rino users so they can see it on their map page. You can also send unit-to-unit text messages to other Rino users in your area – it's ideal for loud or windy conditions, or just when you don't want to disturb the wildlife. Plus, improved audio performance means it's easy to communicate with any other conventional FRS/GMRS radio in the area. The device can be useful in an emergency, or just a handy way to keep tabs on your hunting party, hiking partner, family or friends.

### **Plan Your Next Trip**

Take charge of your next adventure with BaseCamp<sup>™</sup>, software to view and organize your maps, waypoints, routes, and tracks and send them to your Garmin device. This free trip-planning software displays topographic map data in 2-D or 3-D on your computer screen, including contour lines and elevation profiles. It also can transfer an unlimited amount of satellite images when paired with a BirdsEye Satellite Imagery subscription as well as geotag photos, or associate them with specific waypoints.

## FEATURES



### Advanced Contact Tracking

What's in a name? A lot when it comes to Rino. Now, you can track 2,000 points of information per contact. Plus, the track manager makes it easy for you to maintain and review who you've been tracking.



### Improved Notes

Gone are the days of missing a note. Rino time stamps and records the notes you receive from contacts for later review, or forwarding.



### Dashboards

Bring more functionality to your device with more dashboards in more places. View your elevation plot, coordinates, compass arrow and more on any page, at any time.



## Multiple Personalities with Multiple Profiles

Customize Rino to be as well-rounded as you. You can set up different profiles so you can quickly switch personalities based on what you're doing - hiking, driving or more. With Rino, you'll never miss a beat.



## View Multiple Contacts

Stay with your group, even when they are far away. Rino lets you view multiple contacts on 1 screen, so even if you're far away, you can see where they are in relation to you. Plus, you can easily route to your friends or regroup if you need to.

## Rugged GPS + Radio

- Uses HotFix® and a high sensitivity receiver and quad helix antenna to acquire satellites
- Offers an improved base map with Digital Elevation Model
- Offers improved mapping support with access to [TOPO U.S. 24K](#), [BirdsEye Satellite Imagery](#), [Garmin Custom Maps](#) and more (sold separately)
- Uses a universally accepted GPX file format to store your data and allow compatibility with your computer
- Offers a 2.6" glove-friendly color touchscreen
- Allows you to send unit-to-unit text messages to other Rino users via radio signals

## TECHNICAL SPECIFICATION:

Physical & Performance:	
Unit dimensions, WxHxD:	2.4" x 7.5" x 2.2" (6.0 x 19.0 x 5.6 cm)
Display size, WxH:	1.43" x 2.15" (3.6 x 5.5 cm); 2.6" diag (6.6 cm)



Display resolution, WxH:	160 x 240 pixels
Display type:	transflective, 65-K color TFT
Weight:	12.2 oz (345 g) with batteries
Battery:	4 AA batteries (not included)
Battery life:	18 hours
Waterproof:	yes (IPX7)
High-sensitivity receiver:	yes
Interface:	high-speed USB and NMEA 0183 compatible
<b>Maps &amp; Memory:</b>	
Basemap:	yes
Preloaded maps:	no
Ability to add maps:	yes
Built-in memory:	1.7 GB
Accepts data cards:	no
Waypoints/favorites/locations:	2000
Routes:	200
Track log:	10,000 points, 200 saved tracks
<b>Features &amp; Benefits:</b>	
Automatic routing (turn by turn routing on roads):	yes
Electronic compass:	no
Barometric altimeter:	no
Camera:	no
Picture viewer:	yes
Unit-to-unit transfer and ANT+™ compatible:	no
Hunt/fish calendar:	yes
Sun and moon information:	yes
Area calculation:	yes
<b>Other:</b>	
Frequency band:	FRS and GMRS
Channels:	22
Squelch codes:	38 (CTCSS); 83 (DCS)
Transmit power:	0.5 watts FRS, 1.0 watt GMRS
Range:	Up to 2 miles FRS; up to 5 miles over



	GMRS (US); up to 8 km over GMRS (Canada)
VOX (voice activation):	yes
Location reporting (send and receive GPS positions):	yes
Vibration alert:	yes
NOAA weather radio:	no