



RAND McNALLY

RoadExplorer™ 70

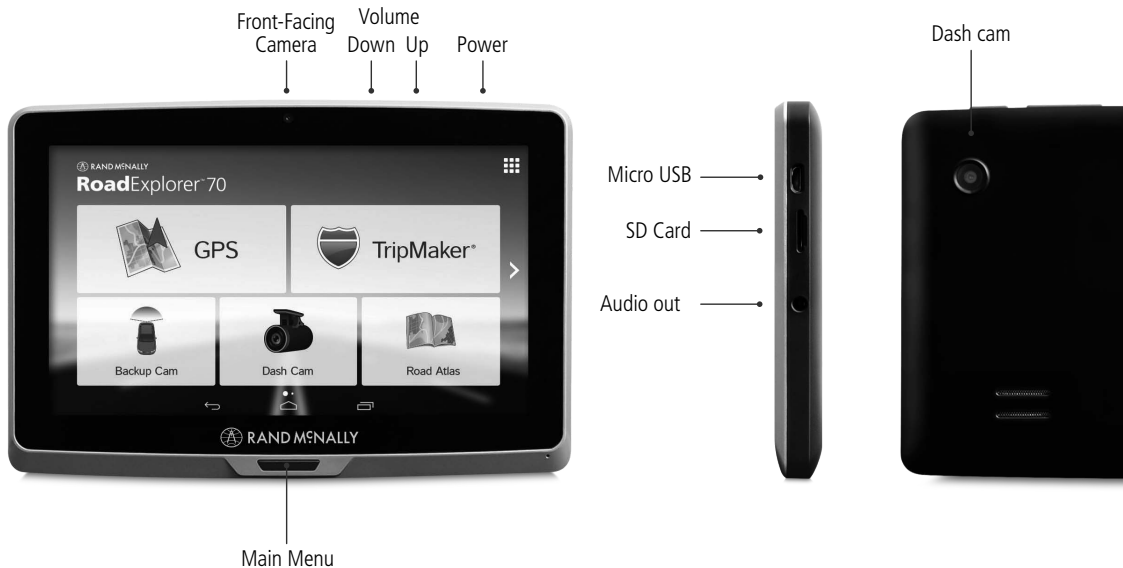
## QUICK START GUIDE





# Your Road Explorer™ 70

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# Android User Interface



# Android User Interface

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- 1 GPS is on
- 2 Wi-Fi is on
- 3 Indicates remaining battery power
- 4 Current time
- 5 View installed apps
- 6 Tap or swipe right to view second home screen
- 7 Back
- 8 Return to last home screen
- 9 View open apps

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For more tips on your device,  
visit [randmcnally.com/support](https://www.randmcnally.com/support)

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## Install the Mount

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**NOTE:** Follow all local regulations governing the placement of the mount. Select an area with a line of sight to the sky and GPS satellites to ensure reliable GPS information.

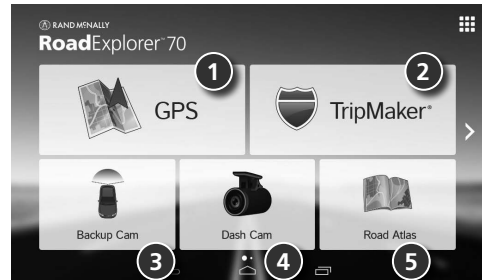
1. Clean and dry the mounting area.
2. Remove the suction cup protective film.
3. Adjust the angle of the mount using the thumbscrew.
4. Pull the suction cup lever up to release suction.
5. Clip the two pieces of the mount together. Slide up to secure.
6. Plug the power cord into the mount and the vehicle's 12-volt power source.
7. Attach the tablet to the mount.
8. Place and hold the mount suction cup against the mounting surface.
9. Press the suction cup lever down until it snaps into place.
10. Adjust the tablet so that it can be easily seen and does not block the driver's line of sight.



## Main Menu

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- 1 **GPS Main Menu** (See page 6.)
- 2 **TripMaker®**  
Use the online planning tool to plan a trip and find things to do along the way
- 3 **Backup Cam** (accessory required)
- 4 **Dash Cam**
- 5 **Road Atlas eBook**



## Pre-Installed Apps

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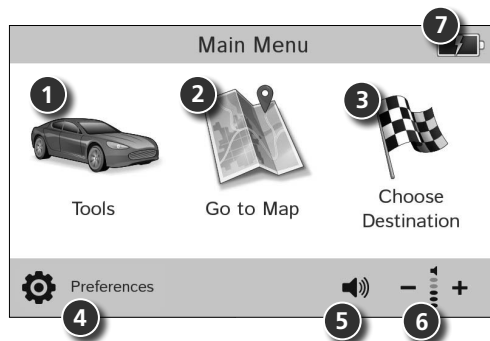
The following apps are ready to use on your tablet:

- **Dash** - Connect your car to your smartphone, and unlock enhanced performance, cost savings, and social driving. (OBD accessory required.)

Additional apps are available in the Rand McNally Market.

## GPS > Main Menu

- 1 Enter trip information and access tools.
- 2 Show location on the map and view navigation instructions.
- 3 Choose a destination.
- 4 Select device, route and map preferences. Access the tutorial.
- 5 Mute/unmute the speaker.
- 6 Adjust speaker volume.
- 7 Indicates charge when running on battery.






**Note:** You can select different color schemes in **Preferences > General > Skin Style**.

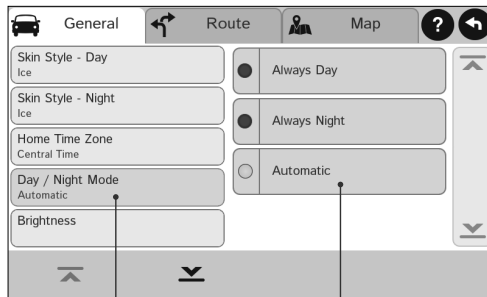
The following screen images appear in the "Ice" style. Some screens may appear different, based on model number.

**Note:** From other screens, tap the Main Menu icon in the bottom right corner to return to the Main Menu.



## GPS > Set Routing and Device Options

1. Tap **Preferences**.
2. Tap the **General**, **Route** or **Map** tab.
3. Tap  and  to view options.
4. Tap the option button to be changed.
5. Enter new settings.
6. Tap  to save changes.



On the left,  
tap on an option

On the right,  
enter settings  
for the option

## GPS > Destination

- 1 Route to a new location. (See page 9.)
- 2 Return to a previously entered address.
- 3 Access the Address Book.
- 4 Plan a multi-stop trip.
- 5 Route to a point of interest. (See page 13.)
- 6 Run an Internet search for a location by name or keyword.
- 7 View trip content from Rand McNally.



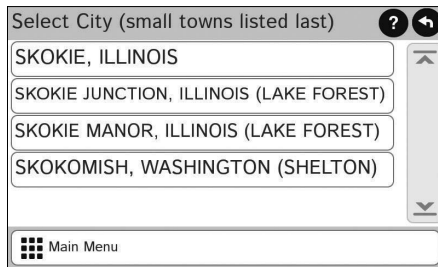
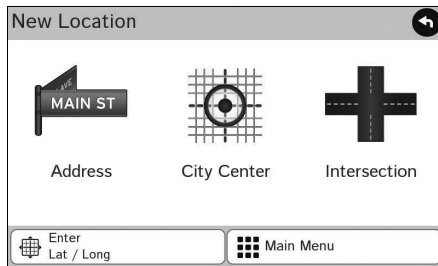
## GPS > Route to a New Location

1. Tap **Choose Destination > New Location**.
2. Tap **Address**.
3. Enter the name of the city. (**NOTE:** As you type, the keyboard displays only the next possible letter.)
4. Prompts appear in the top bar. Tap the city to select. Or, tap **List** to view cities beginning with the letter(s) you entered.
5. Enter the street name. (**NOTE:** If the letters you need do not appear, tap **Expand Search**.)
6. Enter the house number. (**NOTE:** To enter the house number before the street, tap the **house number** button in the previous step.)

See **Confirm Destination Window** (See page 10.)

### Tips

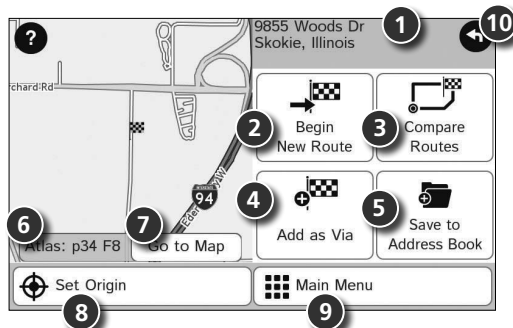
- You can also route to a new location by **City Center**, **Intersection**, or **Latitude/Longitude**, or choose **Address > Zip Code Search**.
- View recent destinations by tapping **Choose Destination > History**. View recent cities by tapping **Choose Destination > New Location > Address > History**.
- View saved locations by tapping **Choose Destination > Address Book**.



## GPS > Confirm Destination Window

- 1 Destination address.
- 2 Begin route to destination.
- 3 Compare a primary and alternate route and choose one.
- 4 Add the location as a via point on the way to a previously entered destination.\*
- 5 Save the location to the Address Book.
- 6 Cross reference to printed Rand McNally *Road Atlas*.
- 7 View the map.
- 8 Change the starting location for a route to the location displayed here.
- 9 Return to Main Menu.
- 10 Return to previous window.

\*To manage via points, Tap **Choose Destination > Multi-Stop Trips**. You can add up to 50 destinations in a multi-stop trip, and optimize routing for trips of up to 10 stops.



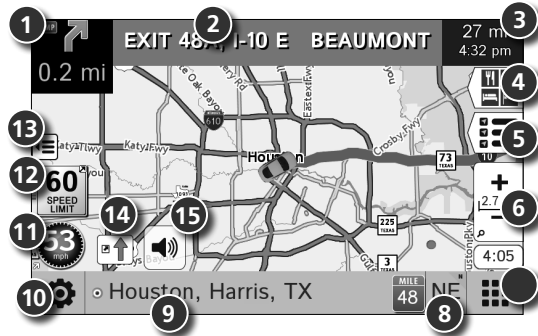
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**NOTE:** This window may include additional buttons based on the type of destination selected.

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## GPS > Route Map Window

- 1 Repeat spoken next-maneuver instructions.
- 2 Name of street you will turn onto next.
- 3 Show arrival time, remaining time, or other options.
- 4 Slide out to show upcoming exit information.
- 5 Directions list slideout. Tap **Route Display Options** to select detail view, highway view, trip summary, or summary map view.
- 6 Zoom in/zoom out.
- 7 Return to **Main Menu**.
- 8 Current direction. Tap to select a map display option (**Heading Up**, **North Up**, or **3D View**).
- 9 View current road name, upcoming cross road name, or city, county and state. Also displays current mile marker and advanced lane guidance. Tap to change.
- 10 View and save current location, detour, or cancel a route.
- 11 Tap on the current speed to display the **Virtual Dashboard**. (**NOTE:** Turns red for speed warnings; set in **Trip Tools > Warnings**.)
- 12 Current speed limit. Tap to open a "Tell Rand" about speed limits.



## GPS > Route Map Window - *continued*

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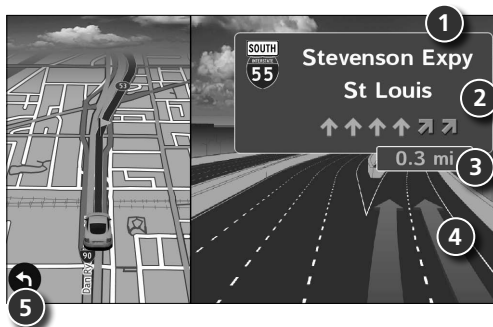
- 13 Minimize icons to show simply the map and next maneuver.
- 14 View predictive traffic.
- 15 Mute the speaker.

## GPS > Junction View

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When on a route, Junction View displays when you have an upcoming maneuver. Once past the maneuver, Junction View closes and the previous window displays.

- 1 Signs to follow for the next maneuver.
- 2 Number and direction of lanes for the next maneuver.
- 3 Distance to the upcoming maneuver.  
Distance decreases as you approach the ramp.
- 4 Lane assist arrow.
- 5 Return to previous window.

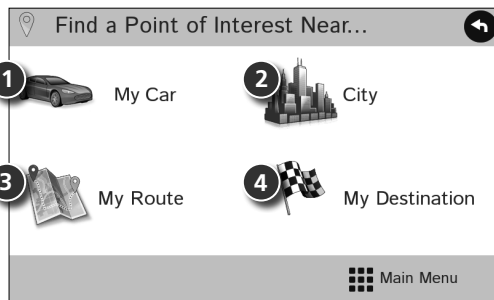


## GPS > Find a Point of Interest (POI)

Tap **Choose Destination > Points of Interest**.

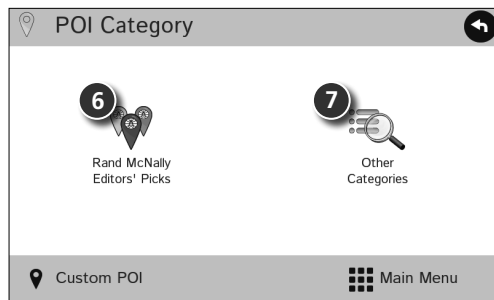
### Search for a POI:

- 1 Near your car
- 2 In a particular city
- 3 Along your route
- 4 Near your destination



### POI Categories:

- 6 Roadside attractions, National Parks, and more
- 7 Restaurants, hotels, and other subcategories



## GPS > Virtual Dashboard

- 1 Sunrise and sunset times based on vehicle location (latitude/longitude) and day.
- 2 Current speed.
- 3 Elevation at current location.
- 4 Percentage of current trip completed, distance to next maneuver, and the number of miles and time spent on the trip to this point.
- 5 Match with the vehicle's odometer to automatically update new fuel logs. Tap the pencil to edit.
- 6 Gather trip information for up to three trips. Includes odometer settings, hours, and speeds.
- 7 Reset trip information for the selected trip (Tab 1, Tab 2, or Tab 3).
- 8 Select to automatically reset the information in each tab after the vehicle has remained stationary for the specified number of hours.
- 9 View fuel logs and add fuel purchase information.
- 10 Return to the **Route Map Window**.





## More Information

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For a detailed description of the features of your device, please see the Road Explorer™ 70 User Manual, available at [www.randmcnally.com/support](http://www.randmcnally.com/support).

# Warnings, End-User License Agreement, and Warranty

**Pay attention to road conditions and street signs, and obey all traffic and safety laws.** Traffic laws and current traffic conditions must always be observed and take precedence over the instructions issued by the Rand McNally® navigation system. The User should be aware of situations where current traffic conditions and the instructions from the navigation system may be in conflict. Some states prohibit the use of windshield mounts and may otherwise restrict the usage of navigation and other electronic devices in the vehicle. It is the User's responsibility to ensure compliance with all laws and regulations. The use of the navigation system does not relieve the User of his/her responsibilities. The User is ultimately responsible for the vehicle under his/her control and should be aware of the surroundings at all times.

If after reading these statements the User decides not to accept these terms, the User should not use this navigation system.

Rand McNally hereby grants you ("User") a single-user non-exclusive, non-transferable license to use the Rand McNally navigation system (hereinafter referred to as the "Product" (including software and associated data)) for User's own internal business or personal use and not for resale, sublicense or commercial use.

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**Model NO.:RET70,TNDT70**

Support

[www.randmcnally.com/support](http://www.randmcnally.com/support)

800-333-0136

#### FCC Statement:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### IC Statement

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 harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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.

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be located or operating in conjunction with any other antenna or transmitter. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

The SAR limit adopted by USA and Canada is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the FCC and IC for this device type when properly worn on the body is 0.353 W/kg .