

intelliroute[®] TND™ 500

Quick Start Guide



Overview

See Safety Information included with the device for warnings and precautions.

NOTE: To maximize battery life, plug in the navigation unit for the first 2 hours of use.

NOTE: Use the Reset button (located on the back of the device) to restore factory settings and restart the device.



Battery Power Indicator
Bright Red: Device is plugged in and the battery is charging.
Bright Green: Device is plugged in and the battery is fully charged.
Light Green: Device is in Standby Mode.

To Power the Device:

On Press and hold the Power Key for two (2) seconds. (Device powers on in 5 seconds.)

Off Press and hold the Power Key for five (5) seconds.

To Enter or Return from Standby Mode:

Press and release the Power Key.

Main Menu



- 1 Enter truck information and access truck-specific use tools.
- 2 Show location on the map and view navigation instructions.
- 3 Change driver status.
- 4 Choose a destination.
- 5 Select TND and route preferences.
- 6 Mute the speaker.
- 7 Adjust speaker volume.
- 8 GPS Signal Indicator

Install the Mount

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 and secure the cradle to the mount using the thumbscrew.
- 4 Pull the suction cup lever up to release suction.
- 5 Place and hold the mount suction cup against the mounting surface.
- 6 Press the suction cup lever down until it snaps into place.
- 7 Angle the bottom of the device into the cradle and align the two slots on the bottom of the device into the two projections on the cradle.
- 8 Press the top of the device towards the cradle until you hear the upper clip latch into place.



- 9 Plug the power cord into the device and the vehicle's 12-volt power source.
- 10 Adjust the navigation device so that it can be easily seen and does not block the driver's line of sight.

Note: Do not place the mount in an airbag deployment area.



Enter Truck Information

- 1 Tap **Truck Tools > Truck Info**.



- 2 Tap **↑** and **↓** to view all options.
- 3 Tap the option button to be changed.
- 4 Enter new truck information settings.
- 5 Tap **Back** to save changes.

View Timers and Logs

Countdown timers are controlled by the Driver Status (**Driving**, **On Duty**, or **Off Duty**) selected on the Main Menu.

- 1 Tap **Truck Tools**.
- 2 Tap **Timers and Logs**.

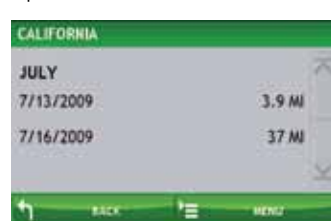
- 3 Tap the **Timers** tab to view timers, odometer readings, and times.



- 4 Tap the **Logs** tab to view a list of states.



- 5 Tap on a state to view individual logs.



Find an Address

- 1 Tap **Choose Destination > New Location**.
- 2 Select a search type (**Address, City Center** or **Intersection**).
- 3 Use the keyboard to type location information.



- 4 Tap on the address in the displayed list.

Find a Point of Interest (POI)

- 1 Tap **Choose Destination > Points of Interest**.
- 2 Select a search type (**My Truck, City, My Route End of Day**, or **Destination**).
- 3 Select a category and subcategory.
- 4 Tap on the Point of Interest in the displayed list.

Confirm Destination Window



- 1 Destination address.
- 2 Begin route to destination.
- 3 Cross reference to printed Rand McNally *Motor Carriers' Road Atlas*.
- 4 Return to previous window.
- 5 View the map.
- 6 Add the location to a multi-stop route.
- 7 Return to Main Menu.
- 8 Save the location to the Address Book.

Route to a Saved Location

- 1 Tap **Choose Destination > Address Book**.
- 2 Tap on the **All Addresses** tab.
- 3 Tap on the destination in the displayed list.



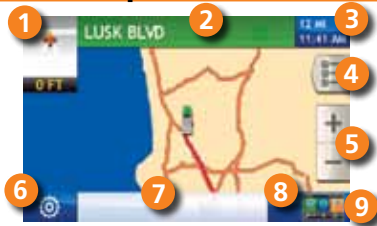
- 4 Tap **Begin Route**.

Find a Point of Interest

Find truck-related points of interest.

- 1 Tap **Choose Destination > Points of Interest**.
- 2 Choose how you want to search for points of interest.
- 3 Tap to select the type of Points of Interest that you are looking for.

Route Map Window



- 1 Repeat spoken next-maneuver instructions.
- 2 Name of street you will turn onto next.
- 3 Show current speed, arrival time, remaining time, or local time.
- 4 Directions list slideout.
- 5 Zoom in/zoom out.
- 6 Additional current location or route options.
- 7 Tap to view current road name, upcoming cross road name, or city name and state.
- 8 Select a map display option (**North Up, Direction Up**, or **3D View**).
- 9 Return to Main Menu.

Set Routing and Device Options

- 1 Tap **Preferences**.
- 2 Tap the **Routing Settings** tab.



- 3 Tap **Up** and **Down** to view routing options.
- 4 Tap the option button to be changed.
- 5 Enter the new settings for the option.
- 6 Tap **Back** to save changes.
- 7 Tap the **Device Settings** tab.
- 8 Tap **Up** and **Down** to view device options.
- 9 Tap the option button to be changed.
- 10 Enter the new settings for the option.



- 11 Tap **Back** to save changes.

Set Warnings

- 1 Tap **Truck Tools > Warnings**.



- 2 Tap **Up** and **Down** to view all warning options.
- 3 Tap the option button to be changed.
- 4 Enter the new settings for the option.
- 5 Tap **Back** to save changes.

Use TND Dock

Use Rand McNally TND Dock to receive software upgrades, construction updates and access additional features.

NOTE: Some features require internet connection.

- 1 Turn on your TND and allow it to power up.
- 2 Connect your TND to your computer using the USB cable.



700TINQ509R1

On the computer:

- 3 Click **Install Rand McNally TND Dock using the program provided on the device**.



- 4 Click **View License Agreement**, then click **Accept**
- 5 Follow on-screen instructions to complete installation.

Find More Information

Once installed, the Rand McNally IntelliRoute TND 500 User Guide can be accessed from a button in TND Dock.

The User Guide and a list of FAQs can also be found at www.randmcnally.com/truckgps.

Or you can call **877-IGO4TND (877-446-4863)**