



RAND
MCNALLY

TND™ 540

QUICK START GUIDE



RAND MCNALLY

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.

FCC Statement

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.

FCC Radiation Exposure Statement

This device complies with FCC SAR exposure limits set forth for an uncontrolled environment.

SAR compliance for using the equipment in close proximity to the human body has been evaluated at 0mm.

This equipment must not be co-located or operating in conjunction with any other antenna or transmitter.

End-users and installers must be provide with antenna installation instructions and consider removing the no-collocation statement.

Caution!

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

Canada Statement

This device complies with Industry Canada's licence-exempt RSSs. 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.

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;
- (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 should be installed and operated with a minimum distance of 0mm between the radiator and your body.

Cet équipement devrait être installé et actionné avec une distance minimum de 0mm entre le radiateur et votre corps.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur.

WARNING: This product contains chemicals known to the State of California to cause cancer and/or other harm.



Caution: Important Safety Information

Navigation

- Use this device at your own risk.
- Attend to this device only when it is safe to do so.
- Traffic laws and regulations always have priority over any instructions from the navigation system.

NOTE: If you do not understand the spoken instructions or are unsure of what to do, refer to the navigation map on your device.

Installation

- Make sure that the mount is securely mounted and properly adjusted before each trip.
- Make sure that the mount does not impair the driver's visibility.
- Do not attach the mount within the airbag deployment zone.
- Install the mount in a manner that minimizes risk in the event of an accident.
- After installation, check all safety-related equipment to ensure that it operates without interference from the device, its cables, or any other accessories.
- Connect the vehicle charger to a 12V outlet only.
- The device can also be charged using a standard Mini USB charger.

Device

- Do not use sharp-edged objects on the device touch screen.
- The device is not waterproof and is not protected against water damage.
- Protect the device from extreme temperatures. Operating temperature for the device is between 32 degrees F and 120 degrees F.
- Do not open the device casing.
- Do not attempt to replace the battery. Contact Rand McNally Customer Support with questions about the battery.
- Always follow local regulations when disposing of this device.

NOTE: Make sure that there are no kinks in the cable and that it will not be damaged by any sharp objects.

NOTE: Use only a moist cloth to clean the device.

NOTE: Do not pull the cable to unplug the unit.

Box Contents

- 1 TND™ 540 Unit
- 2 Suction cup mount with adjustable bracket
- 3 Vehicle charger
- 4 Mini USB cable
- 5 Anti-glare screen protector



Install the Mount

NOTE: Follow all local laws and regulations governing the placement of the mount.

1. Select an area with a line of sight to the sky and GPS satellites.
2. Clean and dry the mounting area.
3. Remove the suction cup protective film.
4. Adjust the angle of the mount.
5. Pull the suction cup lever up to release suction.
6. Place and hold the mount suction cup against the mounting surface.
7. Press the suction cup lever down until it snaps into place.
8. Attach the tablet to the mount. This is done by sliding the adjustable bracket of the mount through the grooves on the back of the tablet.
9. Adjust the tablet so that it can be easily seen and does not block the driver's line of sight.
10. Plug in the mini-USB power cord into the tablet and the vehicle's 12-volt power source.
11. (Optional) External speakers may be plugged into the "AUX out" port on the tablet.



TND™ 540



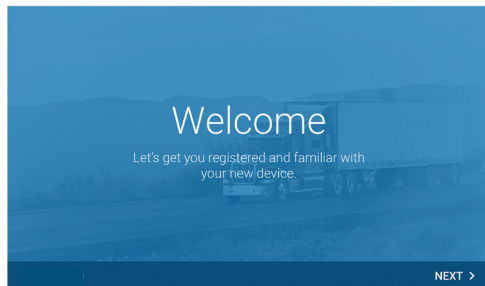
TND™ 540 Mount



Getting Started

1. Connect to the Internet.
Connect to the Wi-Fi hotspot on your smartphone or to your home Wi-Fi network.
2. Register your device with Rand McNally for updates and support.

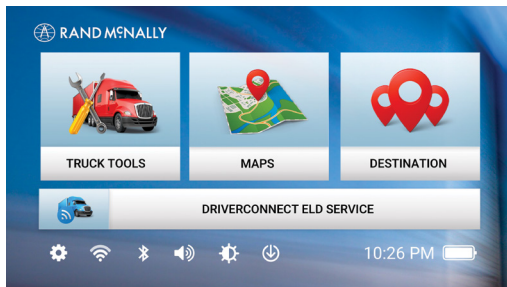
NOTE: You will be required to register your device in order to receive new updates.



Transferring User Information from Previous Device

To move or export user data from a previous Rand McNally TND™ device to a new Rand McNally TND™ device, please visit the following website for specific instructions: **randmcnally.com/tnd540-support**

TND™ 540 Operating System Home Screen



1 Settings

Opens Truck GPS preferences.

2 Wi-Fi® indicator

Opens Wi-Fi® settings and displays connection strength.

3 Bluetooth® indicator

Opens Bluetooth® settings and shows connectivity states.

4 Volume indicator

Opens volume control.

5 Screen brightness control

Controls screen brightness.

6 System update

Indicates if a system update is available.
Opens to initiate download.

7 Current time

Displays current time.

8 Battery power indicator

Displays current battery state.

Features

1 Truck Tools

Select to enter truck information, log your fuel and mileage, and access other tools.

2 Maps

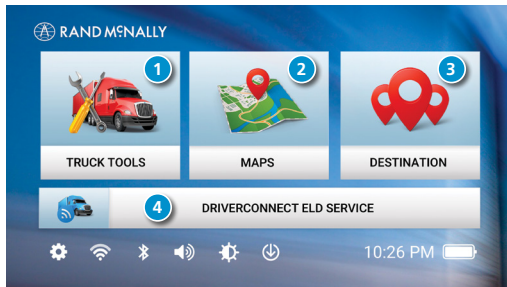
Show location on the map and view navigation instructions.

3 Destination

Choose a destination by History, Address Book, Points of Interest, or Searching.

4 DriverConnect

Record, view, and track duty status through your device. Also includes hours of service timers, vehicle inspection reports, and more.



Rand McNally has designed TND™ 540 for speed and reliability. However, from time to time, all Android devices run into problems. If your unit becomes unresponsive for any reason, it's always best to restart the unit by turning it off and on again.

Restarting the Device

1. Restart the unit by holding down the power button for 5 seconds, or until you see the **Power Off** screen.
2. Press **Power Off**.
3. Once the unit has shut down, press and hold the power button for 2 to 4 seconds to turn it back on.

If the unit is unresponsive and you don't see the power down button appear on the screen, hold down the power button for 10 to 15 seconds and the device will turn off completely. Once the unit has shut down, press and hold the power button for 2 to 4 seconds to turn it back on.

For additional help and FAQs, visit randmcnally.com/support.



More Information

For more information

- Rand McNally Website
randmcnally.com/tnd540
- Support
randmcnally.com/support
- Accessories
store.randmcnally.com
- Facebook
facebook.com/randmcnally

Customer Support

Call toll-free:

1-877-446-4863

E-mail:

support@randmcnally.com

Questions about using TND™ 540?

Our team is ready to help.



Trademarks

TND™ is a trademark of RM Acquisition, LLC, d/b/a Rand McNally.

InfoGation is a registered trademark of InfoGation Corporation.

Local search information provided by CityGrid Media.

Weather data provided by myweather.com.

Fuel prices provided by OPIS.

Traffic information provided by INRIX, Inc.

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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 operate his/her vehicle in a safe manner and to ensure compliance with all laws and regulations. The use of the navigation system does not relieve the User of his/her responsibilities. .

If after reading the following terms and conditions, the User decides not to accept the terms, the User should not use this navigation system.

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Warnings, End-User License Agreement, and Warranty

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Exclusions: This limited warranty does not apply: 1) to any product damaged by accident; 2) in the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs; 3) if the serial number has been altered, defaced or removed; 4) if the Product is used other than as provided in the documentation that accompanies the Product, or 5) if the owner of the product resides outside of the U.S.A. or Canada.

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Actual toll costs may vary from estimates depending upon a number of factors including inaccurate or imprecise source data and variable toll costs, which are dependent upon vehicle characteristics (class, axle number, weight, etc.) that vary across toll roads.

Lifetime Maps provides the original purchaser of this device with base map updates, when released, for the useful life of the device, subject to the terms and conditions described at randmcnally.com/lifetimemaps.

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Support

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