



Plan
safe and
efficient routes



Customize
guidance
information



Maintain
driver HoS
compliance



Improve
driver
safety

Driver-friendly vehicle route planning

Plan safer, more efficient trips..

Safety starts with knowing your vehicle, its load and route restrictions for a smooth, on-time delivery. Drivers set routing preferences that fit the trip ahead—and their specific vehicle. They define height, weight, length and elevation limits to ensure the vehicle and load stay protected in transit. Drivers also personalize guidance settings with turn warnings, alerts and restriction updates.

To reduce distractions, drivers can disable map view and adjust audio warnings or lock the app while in motion. Notifications appear only when needed—so they stay focused on what matters most: the road.

Navigate like it's second nature.

Advanced Navigation requires little to no driver training. Drivers follow clear visual and audio guidance through an intuitive interface—and can easily set their preferred color scheme and language for navigation.

To create a route, drivers simply enter an address or choose a destination on

Key features

- Efficient, practical routes
- Low bridge warnings
- Easy-to-use interface
- Streamlined route entry
- Vehicle Routing Profiles
- Safety View
- Motion Lock
- 5MM points of interest
- Zonar Logs™ integration
- Over-the-air map updates
- In-app help
- 24/7/365, U.S.-based technical support from Zonar Customer Success

the map. They can set preferences for 2D or 3D views, adjust turn distances, enable multi-lane guidance and receive alerts for turns, speed limits and rollover risks—with clear, turn-by-turn audio and real-time map updates. And when they need something on the road, more than five million points of interest are just a tap away.

Efficient routes, efficient operations.

Advanced Navigation helps your bottom line. Smarter route planning means better fuel efficiency and fewer out-of-route miles. Drivers can also optimize trips for their loads and scheduled stops—even when there are multiple. They plan approved fuel stops to cut costs and rest stops to stay compliant with Hours of Service (HoS) rules.

Advanced Navigation also integrates with Zonar Logs™ to show available HoS time in real time. When drivers plan ahead and stay compliant, they make the most of every mile and every dollar.

Plan routes that accommodate each vehicle.

Most fleets include vehicles of different sizes and load types, including hazmat. With Advanced Navigation, drivers access Vehicle Routing Profiles that include vehicle dimensions, toll avoidance and hazmat codes while still choosing other stops and waypoints. This flexibility and customization create safe, legal routes that avoid restricted roads yet empower drivers to make them their own.

