

8500 PRO HD



Cobra®

7" PROFESSIONAL DRIVER NAVIGATION

High Definition 7" touch screen

Thin, light-weight, bright and easy to use.

Superior Truck/Last-Mile Routing

With 4 times more trucking attributes coverage on secondary roads and dock-to-dock routing.

Live & Predictive Traffic

Save time and money avoiding costly traffic congestion*.

Live Fuel Prices

Search for up-to-date diesel fuel prices at your favorite fuel stops.**

Live Weather Forecast

Search for up-to-date weather information, including severe weather alerts.**

Lifetime Map Updates

The most accurate up-to-date maps always available.

Enhanced State Mileage Logs & Hours of Service Timers

Assist with IFTA fuel tax reporting and hours of service logging.



* Live Traffic receiver included; no subscription necessary

** Live Fuel Prices & Live Weather services require Wi-Fi connection.



8500 PRO HD

Features

Benefits

7" High Definition Touchscreen	800 x 480 pixels offer a bright, easy-to-read display.
Superior Truck/Last Mile Routing	With 4 times more trucking attributes coverage on secondary roads and dock-to-dock routing.
Truck Friendly Points-of-Interest	Powered by ProMiles® and TruckDown™, includes truck stops, weigh stations, repair locations, parking, rest stops, pharmacies, and lodging; with amenities including WiFi, showers, restaurants, and laundry, plus over 12 million standard points of interest.
Live Fuel Prices	Search for up-to-date diesel fuel prices at your favorite fuel stops.**
Live Weather Forecast	Search for up-to-date weather information, including severe weather alerts.**
Live and Predictive Traffic	Saves time and money by allowing drivers to avoid costly traffic congestion.
Lifetime Map Updates	The latest maps always available and up-to-date.
U.S. & Canadian Truck Types Compatible	Total 20 truck types, including straight truck; single and double trailers in various axle configurations.
Lane Assist with Junction View	Simplifies guidance for complex junctions with signage.
Enhanced Hours of Service Timers & State Mileage Log	Keeps track of on duty, on duty driving/off duty time based on GPS position. Assists with IFTA fuel tax reporting and hours of service logging.
Quick Tab Menus	Shows closest rest area, travel center, weigh station and mile marker at a glance.
Multiple Routing Options	Including Shortest Time, Shortest Distance, National Network (STAA), Avoid Toll and Avoid Freeway.
30 Restriction Types	Including access restrictions, load restrictions, HazMat, height, gross vehicle weight, weight per axle, total length, trailer length, kingpin to last axle, kingpin to end of trailer, and width.
Multi-Point Routing	Provides optimal routing for multiple destinations to save fuel cost.
AURA™ Speed & Redlight Camera Warnings	Alerts to fixed speed and red light cameras, dangerous intersections, and known speed traps.
Truck-Specific Map Data Coverage	Includes complete STAA National Highway Network & State Access Roads, National Bridge Inventory List and National HazMat Route Registry data for providing truck-optimized route for lower 48 states and Canada.
Google® Search**	Search Google® for any Points-of-Interest.
Trip Cost Calculator	Enter city/highway MPG for your vehicle and cost of fuel to instantly calculate trip cost for your route.
Sunrise/Sunset Times	Shows sunrise/sunset times of your location versus you route destination.
Accessories Included	Windshield mount, 12V DC power cord and USB cable.

**Requires Wi-Fi connection.

Unit Specifications

General

Unit Dimensions:	4.6" H x 7.2" W x 1" D
Unit Weight:	0.65 lbs.
SKU #	8500 PRO HD
UPC #	028377 50121 0
Master Pack Barcode:	50028377 50121 5
Master Pack Quantity:	2
Gift Box Dimensions:	5.91" H x 9.29" W x 3.86" D
Gift Box Weight:	1.76 lbs.
Master Pack Dimensions:	8.47" H x 10.24" W x 7.01" D
Master Pack Weight:	4.40 lbs.
Display:	7" TFT Touchscreen (800 x 480 pixels resolution, anti-glare)
Aspect Ratio:	16:9
GPS:	Internal with Built-in Patch Antenna, SIRF Star VI
Audio Output:	Built-in 2 W Speaker
Battery:	Rechargeable Lithium-ion
Battery Capacity:	1800mAh
Battery Operating Hours:	Up to 1 hour
Expansion Slot:	Supports up to 32GB SD/MMC Memory

Specifications subject to change without notice.



TruckDown™



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PROPOSITION 65 WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

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