Getting Started

1. Attach the mount to the 8515 and to the vehicle. See the mounting instructions provided with the mount and in Chapter 6 of the User Manual.

2. Position the 8515 in the vehicle.

3. Connect the 8515 to the external magmount antenna, if necessary.

4. Connect peripherals to the 8515.

5. Connect the 8515 to the vehicle’s DC supply.

6. Arrange the cables behind the 8515.

7. Turn the 8515 on. Press the red Enter/On key for four seconds.

8. Calibrate the touchscreen, if necessary.

9. Configure the radio, software, and peripherals. See the 8515 User Manual.

To turn the 8515 off, do one of the following:
- Press the Blue key and the Enter/On key simultaneously.
- Select Shut down from the Start menu.
Contents of the box:

- Stylus and holder
- The 8515
- Additional documentation
- This Guide

Additional optional parts:

- Adaptor cable with lines for screen-blanking sensor
- Mounting and remote external antennas
- AC power adaptor
- Enhanced USB Host Ports
- Diode/choke assembly
- Fuse assembly

Features of the 8515

A cable kit containing the four items above:

Cable kit 13965-301 includes an extension power cable with additional lines to connect to the screen-blanking sensor lines. Cable kit 13965-302 includes an extension power cable without lines for the screen-blanking sensor.

Mounting hardware is packed separately, according to your order.

Connections to Vehicle DC Supply

Without power pre-regulator.

24V

For vehicle DC supplies 24V or less.

Connections to Vehicle DC Supply

With power pre-regulator.

>24V

For vehicle DC supplies greater than 24V.

Power cable of 8515

Lines to screen-blanking sensor (optional)

Screen-blanking adaptor cable (39845-303) (optional)

Power pre-regulator

Extension power cable (without lines to screen-blanking sensor)

Fuse assembly

Diode/choke assembly

Vehicle DC power supply

(24V or less)

Vehicle DC power supply

(greater than 24V)