Now you can have the best in automotive navigation right at your fingertips.

**GPS with touch screen, turn-by-turn and voice prompts**

Just choose your destination using StreetPilot’s touch screen or remote control, and this capable navigator will automatically calculate a route and provide turn-by-turn directions and voice prompts to guide you. Both the 2610 and 2650 models feature a color display, built-in maps and everything needed to download additional map detail.

The 2650 also has dead reckoning capabilities, meaning it continues to provide navigation guidance even if you lose GPS reception, such as in urban environments with tall buildings and tunnels.
Moving map features

Basemap: Built-in routable basemap (North America and South America) contains state and country boundaries, lakes, rivers, streams, airports, cities, towns, coastlines, state and interstate highways, local thoroughfares and secondary roads within metro areas, federal interstate highway exit information for services such as food, lodging and truck, RV and automotive service stations

CD-ROM: Accepts downloadable map detail from Garmin PC-based MapSource® City Navigator™ DVD (included), which provides street-level detail, addresses, listings of nearest restaurants, hotels, ATMs and more. Note: Requires CompactFlash® card (128 MB CF card included?)

Map scale: Screen-width scale 900 feet to 6,100 miles

Navigation features

Routes: Automatically calculated with turn-by-turn instructions; up to 50 stored. Using built-in basemap, routes include interstates, highways and major thoroughfares; with detailed data from the DVD, routes include residential street-level detail within metropolitan areas

Voice: Navigation instructions and warnings

Waypoints: 500 with name and graphic symbol

Track log: 2000 track log points

Trip computer: Resettable odometer, timers, average and maximum speeds

GPS performance

Receiver: 12 parallel channel GPS receiver continuously tracks and uses up to 12 satellites to compute and update your position

Acquisition times:
- Warm: Approximately 15 seconds
- Cold: Approximately 45 seconds
- AutoLocate®: Approximately 2 minutes

Update rate: 1/second, continuous

GPS Accuracy:
- Position: 15 meters (49 feet), 95% typical
- Velocity: 0.05 meter/sec steady state

Dynamics: 6g’s

Interfaces:
- USB 1.1 device
- Antenna: Built-in patch; MCX-type connector for optional external GPS antenna connection

Physical

Size: 5.6”W x 3.2”H x 2.0”D (14.3 x 8.0 x 5.0 cm)

Weight: .93 pounds (420 g)

Display: 3.3”W x 1.7”H (8.4 x 4.4 cm); 305 x 160 pixels; bright, automotive-grade 8-bit color LCD with automatic dimming backlight and touch screen; compatible with polarized sunglasses

Infrared: Remote control, IR port

Photo sensor: Senses lighting conditions for automatic backlight dimming

Case: Rugged; fully gasketed

Temp. range: 5°F to 158°F (-15°C to 70°C)

Data storage: Indefinite; no memory battery required

Map storage: CompactFlash® (CF) memory cards; type I and II compatible

Power

Input: 12/24v DC

Usage: 6w max. @ 13.8v DC

Accessories

Standard:
- MapSource® City Navigator™ v7 DVD (full U.S. plus select Canadian coverage; unlock included)
- 128 MB CompactFlash® memory card
- Integrated dash mount
- Portable bean bag mount (friction mount)
- External speaker with 12/24-volt adapter cable
- A/C power adapter
- PC/USB interface cable
- DR (dead reckoning) installation cable (2650 only)
- Alphanumeric remote control
- Owner’s manual
- Quick reference guide
- Setup guide

Optional:
- Remote GPS antenna (GA 27C)
- Deluxe carrying case

Advanced navigation features (2650 only):
- Internal angular rate sensor
- Speed sensor input
- Reverse light input

Specifications are preliminary and subject to change without notice.

1 Subject to accuracy degradation to 100m 2DRMS under the U.S. Department of Defense imposed Selective Availability Program.

2 Must have downloaded MapSource data to “find” points of interest and addresses.

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Garmin International, Inc.
1200 East 151st Street
Olathe, Kansas  66062, U.S.A.
913/397.8200  fax 913/397.8282

Garmin (Europe) Ltd.
Unit 5, The Quadrangle
Abbey Park Industrial Estate
Romsey, SO51 9DL, U.K.
44/1794.519944  fax 44/1794.519222

Garmin Corporation
No. 68, Jangshu 2nd Rd.
Shijr, Taipei County, Taiwan
886/2.2642.9199  fax 886/2.2642.9099

www.garmin.com

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Use the “find” feature to select an attraction or point of interest.

See your destination on the map.

Get turn-by-turn directions and voice prompts to guide you to your destination.