



Getting from here to there just got a whole lot easier — with eMap from GARMIN. We made eMap small enough to fit in your purse or pocket, but we maximized the display size so you can

The portable, affordable electronic map

get a clear picture of where you are and where you're headed on the moving electronic map. You'll love it as a roadside companion for interstate travel or just getting to appointments around town. It accepts data from GARMIN MapSource™ CD-ROMs for even greater map detail. When you download data from the GARMIN MetroGuide™ CD, you can use eMap to look up addresses and view listings of nearest restaurants, hotels and more.



eMap specifications

Moving map features

Basemap: Built-in (North America and South America) map contains state and country boundaries, lakes, rivers, streams, airports, cities, towns, coastlines, state and interstate highways (U.S.A.), local thoroughfares and secondary roads within metro areas (U.S.A.), 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 MapSource™ CD-ROMs which provide street-level detail, shorelines, topographic elevation information, addresses, listings of nearest restaurants, hotels, ATMs and more
Note: Requires 8 or 16 Megabyte data card

Map scale: Screen-width scale 500 feet to 2,000 miles

Navigation features

Waypoints: 500 with name and graphic symbol
Track log: 2000 track log points plus 10 saved tracks
TracBack™: Navigate saved tracks
Trip computer: 2 resettable odometers, timers, average and maximum speeds

GPS performance

Receiver: Differential-ready, 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

Accuracy:

Position: 15 meters (49 feet) RMS*
Velocity: 0.1 knot RMS steady state

Dynamics: 6g's

Interfaces: RS232 with NMEA 0183, RTCM 104 DGPS data format and proprietary GARMIN

Antenna: Built-in patch; standard MCX-type connector for optional external antenna connection

Physical

Size: 2.4" W x 5.5" H x 0.8" D (6 x 14 x 2 cm)

Weight: 6.7 ounces (190 g)

Display: 1.7" W x 2.2" H (120 x 160 pixels), FSTN, 4-level gray scale, with electro-luminescent backlighting

Data storage: Indefinite; no memory battery required

Map storage: Optional data card stores detailed map data

Power

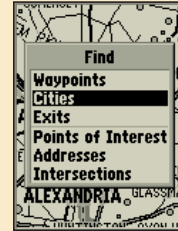
Source: 2 AA batteries or 12-volt adapter cable

Battery life: Up to 14 hours

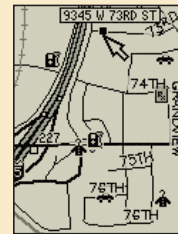
Accessories

Standard: Wrist strap
 User's manual
 Quick reference card

Optional: MapSource CDs
 Automotive dash bracket
 Bicycle handlebar bracket
 12-volt adapter cable
 Deluxe leather carrying case
 Impact- and water-resistant cover
 Remote antenna (GA27C)
 GBR21 differential beacon receiver (for DGPS corrections)
 8 Megabyte data card
 16 Megabyte data card
 PC interface cable
 Data cable



Download data from GARMIN's MetroGuide™ CD to find points of interest or look up addresses.



Graphic map icons show the location of service stations, restaurants, ATMs and more from MetroGuide data.

Trip Computer	
Trip Odom	Stopped Time
190.3	01:12:17
Moving Avg	Moving Time
58.3	03:15:56
Overall Avg	Total Time
42.6	04:28:13
Max Speed	Odometer
67.3	1141.8

The Trip Computer keeps track of average and maximum speed, mileage and more.

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Specifications are preliminary and subject to change without notice.

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