

Portable Vehicle GPS Navigation Device

This portable GPS navigation device provides accurate positioning with an accuracy of less than 10 meters. It features an embedded antenna and supports an optional external antenna connection.



Overview

Portable Navigation Solution

This portable vehicle GPS navigation device features a responsive 4.3-inch digital touch screen, providing clear visuals for route navigation. Engineered for reliability, it utilizes a Centrality Atlas-II application processor to deliver smooth performance and real-time location tracking. The device supports various multimedia formats, making it a versatile companion for in-vehicle use.

Hardware & Performance

Processor Configuration

300 MHz
ARM Core

200 MHz
DSP Core

Memory & Storage

- 64 MB SDRAM
- Up to 2 GB SD card support

Display & Interface

Screen Size	4.3 inch
Operating System	Windows CE 5.0

GPS Capabilities

Sensitivity	-156 dBm
Channels	20

Multimedia & Connectivity

Connectivity

- USB 2.0 Full Speed
- 3.5 mm Stereo Headphone Jack
- Built-in Speaker

Supported Media Formats	MP3, WMA, WAV, MPEG-4, AVI, JPEG, PNG
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Power

Battery Capacity	1350 mAh
Battery Type	Lithium Polymer