

Based on the Microsoft® Windows

Mobile™ platform, the iQue M5 can

Pocket PC with GPS and Bluetooth® technology.

take you from boardroom to hotel room

without stopping for directions.

Calendar and contact information is

integrated with GPS functions, so the

iQue M5 can remind you of an

appointment and route you there with

turn-by-turn directions and voice

prompts. Advanced routing features

include the ability to specify roadways to

avoid and find services near your route.

Use its mobile office applications to

check e-mail and view documents, then

sync seamlessly with your laptop,

desktop or other Bluetooth devices.





Internal system

- Operating system:** Windows Mobile™ 2003 Second Edition for Pocket PC
- Embedded capabilities:** 12-channel GPS receiver, IrDA, integrated Bluetooth®, vibrating alarm
- Audio hardware:** integrated speaker, microphone, 3.5mm stereo headphone jack
- Processor:** 416 MHz Intel® PXA272 Xscale™ processor, dedicated 48MHz ARM7 GPS coprocessor
- Internal memory:** 64MB RAM, 64MB ROM (15MB safe storage available)
- Expandable memory:** SDIO/MMC

Standard applications

- Garmin Que™ apps:** QueMap, QueFind, QueGPS, QueTrip, QueRoute, QueTurns, System Manager
- Microsoft apps:** Pocket Internet Explorer, Pocket Outlook, Notes, Pocket Word, Pocket Excel, File Explorer, Calculator, Voice Recorder, Windows Media Player, Pictures (Image Viewer), Terminal Services Client, MSN Instant Messenger Client, Solitaire, Jawbreaker
- Other 3rd party apps:** BTE Explorer (by Stonestreet One), Sprite Backup (by Sprite Software)

Moving map features

- Basemap:** Built-in routable basemap contains state and country boundaries, lakes, rivers, streams, airports, cities, towns, coastlines, state and interstate highways, local thoroughfares and secondary roads within metro areas
- CD-ROM:** Accepts downloadable map detail from Garmin PC-based MapSource® City Select® CD-ROM which provides street-level detail, addresses, listings of nearest restaurants, hotels, ATMs and more

Navigation features

- Routes:** Automatically calculated with turn-by-turn instructions. Using built-in basemap, routes include interstates, highways and major thoroughfares; with detailed data from CD-ROM, routes include residential street-level detail
- Number of routes:** Up to 50 saved routes
- Tracks:** 25, with 1,500 points per saved track and a maximum of 10,000 active track 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 5 minutes
- Update rate:** 1/second, continuous
- GPS accuracy:**
 - Position:** < 15 meters, 95% typical¹
 - Velocity:** 0.05 meter/sec steady state
- DGPS (WAAS) accuracy:**
 - Position:** < 3 meters, 95% typical¹
 - Velocity:** 0.05 meter/sec steady state
- Antenna:** Flip-up, adjustable GPS antenna

Interfaces

- Type:** USB, Infrared, Bluetooth®

Power

- Source:** Removable 1250m Ah lithium polymer rechargeable battery

Physical

- Size:** 2.8"W x 5"H x .8"D (72 x 128 x 19 mm)
- Weight:** 5.8 ounces (166 g) with stylus
- Display:** 3.5" QVGA transreflective TFT display, 64K colors

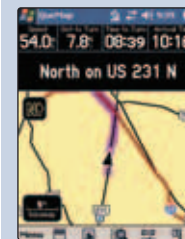
Accessories

- Standard:** Protective flip cover, Metal stylus, USB ActiveSync® cradle, Automotive windshield mount with integrated charger and speaker, A/C power/charging adapter, Power plug, Installation/application CD-ROM with manual, MapSource® City Select® North America v6 CD-ROM
- Optional:** Travel kit, External GPS antenna, MapSource CD-ROMs, USB ActiveSync® cable, Stylus 3-pack, Leather case, Automotive friction mount with integrated charger and speaker, Replacement lithium polymer battery

With GPS antenna folded down, the iQue M5 offers organizer and game functions, but not navigation.



Look up points of interest



iQue M5 creates a route



Turn-by-turn directions

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Specifications are preliminary and subject to change without notice.

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

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