

Give your Pocket PC a sense of direction with the cf Que 1620. Just plug it into your organizer's CompactFlash® Type I or Type II slot, and you'll have the best in Garmin GPS navigation at your

## GPS navigator module for your Pocket PC

fingertips. Navigation features include automatic routing with turn-by-turn directions and voice prompts on compatible Pocket PC devices. The cf Que has 64 megabytes of flash memory for storing GPS data and detailed maps from the included CD-ROM. With these downloaded maps, you can even look up street addresses, restaurants, hotels and other services. The cf Que has low power consumption to help conserve your unit's battery.



## specifications

### Moving map features

**Basemap:** User-loaded 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. Up to 50 stored. Using built-in basemap, routes include interstates, highways and major thoroughfares. With detailed data from CD-ROM, routes include residential street-level detail.

**Voice:** Navigation instructions and warnings

**Waypoints:** 1,000 with name and graphic symbol

**Track log:** 10,000 track log points

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

### GPS performance

**Receiver:** 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% typical\*

**Velocity:** 0.05 meter/sec steady state

### DGPS (USCG) Accuracy:

**Position:** 3-5 meters, 95% typical\*

**Velocity:** 0.05 meter/sec steady state

**Dynamics:** 6g's

**Interfaces:** CompactFlash® Type I or Type II with Garmin binary protocol

**Antenna:** Positionable ceramic patch

### Physical

**Size:** 2"W x 1.7"H x 0.5"D (51 x 43 x 12.5 cm)

**Weight:** 1.5 oz (42 g)

**Case:** Rugged, high temperature plastic

**Temp. range:** 32°F to 140°F (0°C to 60°C)

**Data storage:** Uses Pocket PC internal memory

**Map storage:** 64 MB of flash memory for storing basemap and detailed maps included in cf Que. Maps may also be added to external storage cards and Pocket PC internal memory

### Power

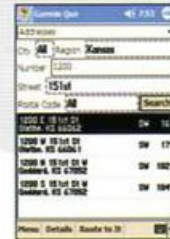
**Source:** Pocket PC CompactFlash slot

**Voltage:** 3.3V ± 5% or 5.0V ± 10%

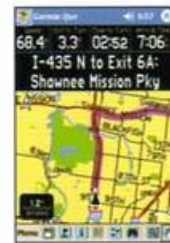
**Current draw:** 65 mA typical

### Accessories

**Standard:** MapSource City Select CD-ROM for Windows  
 Que navigation software  
 CD-ROM for Pocket PC  
 Universal PDA mount with adhesive base and portable friction base



Look up street addresses or points of interest.



cf Que automatically calculates a route and displays it on a detailed map.



Turn-by-turn directions and voice prompts on compatible Pocket PC devices guide you to your destination.

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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 Selective Availability Program.