Enterprise Mobility In Action HC700 Family of Handheld Computers

The HC700 is a versatile, rugged device with integrated Wireless Wide Area Network, Wi-Fi and Bluetooth communications and optional GPS receiver for iDEN. It is intended to meet the stringent mobile work demands of enterprise customers in Utilities, Transportation, Logistics, Public Works, Public Services and Manufacturing.

The HC700 carries the functionality of a state-of-the-art Personal Digital Assistant (PDA) in a rugged package that exceeds industry standards. A Software Development Kit facilitates development of Windows Mobile OS-based applications.

The HC700 is the ideal portable solution for individual users and work teams in need of mobile data applications such as:

- Utility Applications
- Remote Data Base Queries
- Job Ticketing & Field Service
- Sales Force & Asset Management
- Warehouse Management

The HC700 incorporates a Bluetooth radio, which provides wireless connectivity to Bluetooth peripherals such as printers and magnetic-card strip readers, a Wi-Fi modem for wireless local area, and a WWAN modem for wide-area coverage connectivity. iDEN (Nextel) models also support GPS-based location services such as 911 distress calls.



Key Features

All-in-One Wireless

- Bluetooth (Class 2)
- Wireless LAN (802.11b)–WLAN Only (HC700-L)
- Wide area radio-iDEN w/PTT (HC700-i)-GSM/GPRS (HC700-G)
- GPS/AGPS (with HC700-i)
- All with built-in antennas

Powerful Platform

- Intel's PXA270 416–624 MHz
- Microsoft Windows Mobile
- 64/128MB SDRAM and 64/128MB Flash and Mini SD card

Powerful Barcode Imaging

- Area Imager
- 1D and 2D decoding
- Omni-directional
- Signature capture
- LED aimer

Built to Last

- Up to 6'drop
- IP64
- -4°F to 140°F (-20°C to 60°C)

Power Management

- 1800mAh 7.2V Li-Ion battery
- Hot swappable

