

## Wireless Handheld PC Toughbook®

### FEATURES

- Lightweight 0.4 kg (1lb.) designed for true mobility
- 8.9 cm (3.5 in.) reflective colour LCD with frontlight
- Touchscreen and keyboard data entry
- Moisture and dust resistant casing
- Sealed port and connector covers
- Drop shock-resistant design
- Wireless-ready design

### INTEGRATED OPTIONS

- Integrated Wireless Solutions: CDPD, DataTAC (MotientSM Network); Mobitex (Cingular Interactive); GSM/GPRS
- Integrated compact flash card: GPS

### SPECIFICATIONS

#### Durability Features

Designed using MIL-STD-810F test procedures; Moisture-resistant casing; Sealed port and connector covers; Scratch-resistant case and screen; Drop shock-resistant design.

#### CPU

Intel® Strong ARM® SA-1110 microprocessor 206MHz, 16KB I-cache, 8KB D-cache

#### Storage & Memory Display

Companion chip: MediaQ LCD and peripheral controller  
32MB SDRAM Standard; 32MB flash EPROM  
8.9 cm (3.5 in.) 240x320 reflective, daylight-readable TFT active Matrix colour LCD with touchscreen and frontlight

#### Keyboard & Input

38-key keyboard with backlight; 4-direction cursor control button; Touchscreen LCD; Built-in stylus

#### Card Slot Interface

Multimedia card / secure digital card x 1 (RAM upgrade)  
IrDA SiR - 115.2Kbps; Expansion connector; - serial - RS-232C - USB - host; - USB - function; DC - IN

#### Power Supply

Battery: Lithium ion recharge battery (1400mAh / 7.4V)  
AC Adapter: AC 100V-240V 50/60Hz, Auto-sensing / switching for worldwide power supply  
Battery operation: 8 hrs. (frontlight on) / 24 hours (frontlight off)  
Battery charging time: approximately 3 hrs.  
Sub-Battery: Lithium rechargeable backup battery (50mAh/3.0V)

#### Power Management

Suspend / resume function

#### Software

Preloaded Microsoft® Windows® CE 3.0; setup, diagnostics

#### Security Features

Password security

#### Warranty

3 year limited warranty, parts and labour

#### Dimensions (HxDxW)

4.1 x 9.9 x 17.3 cm / 1.6 x 3.9 x 6.8 in.

#### Weight

0.45 kg (1 lb.)

### ACCESSORIES\*

- Cradle (USB-function, USB-host, Serial port, DC-IN) (CF-VEBP1AM)
- Battery pack (CF-VZSU22)
- AC adapter (CF-AA1527C4)
- Battery charger (CF-VCBP11)
- Multimedia card (memory upgrade)
- Secure digital card (memory upgrade)
- Serial cable
- USB cable

\*Accessories and integrated options may vary depending on your unit configuration.



CAT. NO.	DESCRIPTION	PRICE
CFP153B223	CFP1 wireless PC with cradle, hand strap, battery, and AC apater	\$2,325.00

GENEQ also sells a complete line of GPS receivers for mapping, surveying, navigation and vehicle tracking/fleet management.



## Wearable Wireless PC Toughbook 07



Computer



Screen

### SPECIFICATIONS

#### Mobile Data Wireless Display (MDWD) (CFVDW07C)

Durability Features	Designed using MIL-STD-810F test procedures Magnesium alloy case Moisture and dust-resistant LCD Sealed port and connector covers
Display	8.4 in. 800 x 600 transfective, daylight-readable TFT Active Matrix Colour LCD with touchscreen
Switches	Power, menu, right mouse click, screen capture
Power Supply	Lithium ion battery pack (1800 mAh/7.4v) (CFVZSU21W) Battery: 5 hours (Backlit OFF), 2 hours (Backlit ON) (charging time: approx. 2.5 hours/OFF, 5 hours/ON)
Warranty	3 year limited warranty, parts and labour
Dimensions (HxDxW)	21.4 x 3.1 x 16.3 cm (8.4 x 1.2 x 6.4 in.)
Weight	0.7 kg / 1.5 lbs.

#### Optional Port Replicator (CF-VEB071W) (sold separately)

Interface	Serial D-sub 9 pin Parallel D-sub 25 pin USB 4 pin Headphones / speaker mini-jack mono Microphone mini-jack External keyboard/mouse Mini-DIN 6 pin x 2 External video D-sub 15 pin LAN 10/100 Ethernet RJ45 jack External antenna TNC
Multimedia	24X (max) CD-ROM drive
Dimensions (HxDxW)	24.6 x 7.4 x 15.2 cm (9.7 x 2.9 x 6 in.)

CAT. NO.	DESCRIPTION	PRICE
PACFP1-000	Wearable wireless PC toughbook 07	\$2,325.00

### FEATURES

- 1.5 pound wireless display works up to 300 feet from the TOUGHBOOK 07 or any LAN/WAN wired TOUGHBOOK
- Transfective, daylight readable touchscreen is ideal for outdoor operation
- Optional CPU holster provides true mobility
- Moisture and dust-resistant casing and LCD
- Sealed port and connector covers
- Shock resistance protects against drop damage

#### TOUGHBOOK 07 Mini PC (CF07LZ5ZWEM)

Durability Features	Designed using MIL-STD-810F test procedures Moisture-resistant casing Sealed port and connector covers Scratch-resistant coating
CPU	Low voltage Mobile Intel® Pentium® III processor, 300 MHz
Storage and Memory	64 MB SDRAM standard, expandable to 192 MB, 5 GB HDD
PC Cards	Type II x 1
Interface	Mini-USB 4 pin, Serial D-sub 9 pin, Wireless display 802.11 b, Port replicator 100 pin
Power Supply	Lithium ion battery pack (CFVZSU21W) (1800 mAh/7.4vx2) AC adapter: AC 100v-240v 50/60 Hz, auto-sensing switching for worldwide power supply
Power Management	Standby / resume function, Hibernation, ECO Mode, ACPI BIOS
Software	Preloaded Microsoft® Windows® 98 standard (Windows® NT/2000 available) DMI Viewer, Online reference manual, Adobe® Acrobat® Reader, software keyboard
Security Features	Password security (supervisor, user)
Warranty	3 year limited warranty, parts and labour
Dimensions (HxDxW)	20.1 x 5.3 x 9.2 cm (7.9 x 2.1 x 3.6 in.)
Weight	0.95 kg / 2.1 lbs.
Integrated Wireless Options	CDPD DataTAC (Motient SM Network) Mobitex (Cingular Interactive)

## GPS Receivers

For mapping and surveying

Call us for more specifications and prices



**CMT Z33**  
Phase RTK: 5 mm + 1 ppm



**HP-GPS-L4**  
C/A Spread: 2-50 cm



**ALTO-G12**  
C/A Spread: 50-90 cm



**MARCH**  
C/A Spread: 120-250 cm