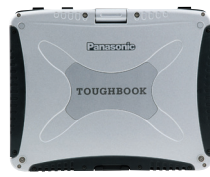




Computers for the Outside World™

# Toughbook CF-18

## Rugged, Lightweight, Wireless & Convertible



Panasonic recommends Microsoft® Windows® XP Professional.

### DURABILITY FEATURES

- Designed using MIL-STD-810F and 461E test procedures
- Full magnesium alloy case
- Moisture and dust-resistant LCD, keyboard and touchpad
- Sealed port and connector covers
- Shock mounted HDD
- Rugged hinge
- Vibration and drop-shock resistant design

### CPU

- Ultra Low Voltage Intel® Pentium® M Processor 1.2GHz
- 2MB on-die L2 cache

### STORAGE & MEMORY

- 512MB SDRAM (DDR2) standard, expandable to 1.5GB
- 60GB HDD

### DISPLAY

- Touchscreen PC version: 10.4" 1024 x 768 (XGA) transmissive, anti-reflective, outdoor-viewable TFT Active Matrix Colour LCD with pressure sensitive Touchscreen
- Tablet PC version: 10.4" 1024 x 768 (XGA) transmissive, anti-reflective, outdoor viewable TFT Active Matrix Colour LCD with Digitizer pen activated screen
- External video support up to 1280 x 1024 (16 million colours)
- Intel® 915GMS graphic controller, UMA (Unified Memory Access) up to 128MB

### AUDIO

- SigmaTel™ STAC9751TGCC1 audio controller
- Integrated speaker
- Convenient keyboard volume and mute controls

### PC CARD

- Type II x 2 or Type III x 1

### SD CARD SLOT

- SD Memory Card

### KEYBOARD & INPUT

- 82-key with dedicated Windows® key

### INTERFACE

- Modem Integrated 56Kbps V.92 Compliant RJ11
- Network Interface Card 100BASE-TX/10BASE-T, RJ45
- Serial Port D-sub 9 (Touchscreen PC version only)
- External Display Mini D-sub 15
- USB 2.0 (x2) 4 pin
- Headphone Socket Mini-jack Stereo
- Microphone/Line in Mini-jack Mono
- Port Replicator Dedicated 100 pin
- Hi Gain Pass Through Antenna Connector for EVDO & WLAN

### WIRELESS CONNECTIVITY

- Intel® PRO/Wireless 2915 ABG network connection, supporting 802.11a, b+g (standard)
- Bluetooth (optional)
- CDMA/EVDO (optional)
- GPS (optional)
- GPRS/EDGE (optional)

### POWER SUPPLY

- Lithium Ion battery pack (7.4V, 7.65Ah)
- Battery operation: 4.5-8.5 hours\*
- AC Adapter: AC 100V-240V 50/60/400 Hz Auto-sensing/switching for worldwide power supply

### POWER MANAGEMENT

- Suspend/Resume Function, Hibernation, ACPI BIOS
- Low voltage warning, screen pop up of battery capacity
- Power consumption - approx 26w/40w

### SOFTWARE

- Microsoft® Windows® XP Professional SP2 (Touchscreen version) Microsoft® Windows® XP Tablet edition (Digitizer version)
- Set Up Utility, DMI Viewer, Media Player 10, Adobe® Reader, Intel Proset/Wireless Software\*, Panasonic Hand Writing, Software Keyboard, Display Rotation Tool, PC Information Viewer, Hard Disk Backup Utility, Hard Disk Data Erase Utility, SD Utility, Icon Enlarger, Loupe Utility, Hotkey Settings, Battery Recalibration Utility, Wireless LAN Switch\*, Wireless Switch Utility\*, Bluetooth Switch\*

\*Only for models with wireless LAN and/or Bluetooth

### SECURITY FEATURES

- Password Security (Supervisor, User), Hard Disk Lock
- Integrated Kensington Lock Slot

### WARRANTY

- 3 year limited Warranty, parts and labour

### DIMENSIONS & WEIGHT

- 49mm (H) x 216mm (D) x 271mm (W)
- 2.1kg

### ACCESSORIES

- Li-Ion battery pack for CF-18 CF-VZSU30BU
- AC Adapter for CF-18 CF-AA1623AM
- Battery charger CF-VCBTB1U
- In-Vehicle DC Charger 12V-28V PA1555-877
- Desktop Port Replicator CF-VEB181U
- Vehicle mount Port Replicator CF-WEB182
- External USB Super Slim DVD/CD-RW Drive CF-VDRRT3W
- External USB FDD CF-VFUDU3W

\*Battery performance features such as charge time and life span can vary according to the conditions under which the computer and battery are used. Battery operation and recharge times will vary based on many factors including screen brightness, applications, features, power management, battery conditioning and other customer preferences.

For more information call +61 2 9412 2100  
or visit us at [www.wwsinternational.com.au](http://www.wwsinternational.com.au)



Specifications are subject to change without notice.  
CF-18MK4 11/05

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ideas for life