

# CAPTURE REAL TIME PATIENT FEEDBACK

## INTRODUCING THE NEW PANASONIC TOUGHBOOK CF-H1

Mobile devices that allow patients to give instant feedback on their care can lead to significant improvements in services. Questions can be tailored to suit different care settings, and data is captured and analysed in real time.

The ToughBook CF-H1 is the first of its kind in the world with the high-performance Intel® Atom™ Processor. It has been carefully designed to meet the requirements of nurses and physicians to access and document up-to-date patient opinions at the point of care or while on the go.



### Robust technologies

Lightweight, water-resistant, shock and drop-tolerant, this mobile computing device meets the highest demands for mobility within healthcare environments.

### Designed for easy disinfection

With its fanless design, sealed buttons, a gapless LCD screen and no exposed ports, the CF-H1 has been designed for easy disinfection, reducing the risk of infection being spread from patient to patient. To further aid in disinfection, the special exterior case material can withstand frequent alcohol wipes.

### Redefines performance & functionality

Using Panasonic's advanced battery technology and low-power Intel® Atom™ Processor, the CF-H1 offers a category-leading six hours of battery life, complemented by dual hot swappable batteries that deliver extended life.

### Meets the need for mobility

The CF-H1 offers a range of embedded wireless options and the advanced battery technology enables non-stop computing while on the move, virtually eliminating downtime during shifts.

### Reduces administration

There is no need for printed survey forms and clipboards, instead input data directly into the CF-H1, which later on, can be interpreted by KeyPoint survey software for analysis.

- First MCA device with Intel® Atom™ Processor
- Genuine Windows Vista® Business or Genuine Windows® XP Tablet PC
- 10.4" LCD with dual touch LCD (XGA)
- Easy to clean/disinfect and meets Hospital Safety Certifications
- Drop resistant from a height of 90cm
- Rugged and lightweight form factor – weighing only 1.5kg
- Dual hot swappable batteries providing up to 6 hours battery life

### Further information

For more information on mobile devices or for a quote please call us on 01223 815210 ext. 693

## TECHNICAL SPECIFICATIONS

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<b>CPU</b>	Intel® Atom™ Processor Z540 (1.86GHz, 512KB L2 cache, 533MHz FSB)
<b>OS</b>	Genuine Windows Vista® Business Service Pack 1 or Genuine Windows® XP Tablet PC with SP3 (Downgrade)
<b>Chipset</b>	Intel® System Controller Hub
<b>RAM</b>	1GB DDR2 SDRAM
<b>VRAM</b>	Max. 256MB
<b>HDD</b>	80GB (1.8" SATA)
<b>LCD</b>	10.4" (TFT) colour LCD with touchscreen, 1024 x 768 pixel (XGA)
<b>Casing</b>	Alcohol Wipe Resistant Casing
<b>Bluetooth™</b>	Version 2.0 + EDR
<b>WLAN</b>	Intel® Wireless WiFi Link 5100 Series (802.11a/b/g/draft-n)
<b>Sound</b>	Intel® High Definition Audio Interface 24 bit full duplex stereo, AC97 Rev2.3 Compliant, Monaural Speaker, WAVE and MIDI playback
<b>Input devices</b>	Dual Touch LCD (Touchscreen and Digitizer) 3 user-defined programmable buttons
<b>LEDs</b>	Power, Battery 1 charge status, Battery 2 charge status, HDD status, RFID status
<b>Camera</b>	2 MPixel Camera with Autofocus and dual LED light
<b>Security</b>	TPM (Trusted Platform Module, TCG V1.2 compliant) Fingerprint Reader. Contactless Smartcard Reader ISO 14443 type A/B
<b>Battery</b>	2 x Li-ion (7.2V, 2900mAh, 2-cell pack) hot swappable. Approx. 6h (Mobile Mark 2007, 60cd/m2 LCD brightness) Charging time: Approx. 6.5h (1 Battery Pack), 13h (2 Battery Packs) / Power On Approx. 3.5h (1 Battery Pack), 7h (2 Battery Packs) / Power Off
<b>Software</b>	Adobe Reader 8, PC Information Viewer, Keyboard Button Manager, Intel® PROSet / Wireless WiFi Connection Utility, Bluetooth™ Stack for Windows® by TOSHIBA, Wireless Switch Utility, Battery Recalibration Utility, Infineon TPM
<b>Dimensions</b>	(W x H x D) 264mm x 268mm x 34 – 58mm/10.4" x 10.6" x 1.3 – 2.3" (including hand strap)
<b>Weight Approx.</b>	1.5kg/3.4lbs (including hand strap)
<b>Integrated Opt</b>	3G Mobile Broadband (HSPA, 7.2Mbps) GPS