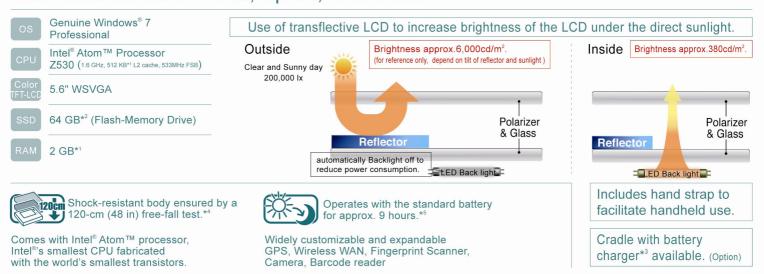
Panasonic ideas for life

Panasonic recommends Windows® 7.



TOUGHBOOK CF-U1

Extremely-rugged Ultra Mobile PC that withstands shocks, spills, and dust



^{*1 1} KB = 1,024 bytes. 1 MB = 1,048,576 bytes. 1GB = 1,073,741,824 bytes. *2 1 GB = 1,000,000,000 bytes. Your operating system or some application software will report as fewer GB. *3 Uses AC adapter bundled with CF-U1. *4 Test conducted in operating condition. The shock resistance, vibration resistance, dust-proof, and splash-proof functions are not a guarantee against damage or malfunction. *5 The period of battery operation time varies according to the operating environment, LCD brightness, and system settings. Measured using MobileMark® 2007 (LCD brightness: 60 cd/m³).
* The shock resistance, vibration resistance, dust-proof, and splash-proof functions are not a guarantee against damage or malfunction.

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(Option)









CF-U1		
Model No.		CF-U1GQG Series
OS*1		Genuine Windows® 7 Professional
CPU/Secondary cache memory		Intel® Atom™ Processor Z530 (1.6 GHz, 512 KB*3 L2 cache, 533 MHz FSB)
Chipset		Intel® System Controller Hub
Main Memory		2 GB*3 DDR2 SDRAM (2 GB Max.)
Video Memory		256 MB*3 Max.*4
Flash Memory Drive		64 GB*5
Display Method		5.6 WSVGA type (TFT) (1024 x 600 dots), Transflective LCD, 65,536 / 16,777,216 colors (800 x 600 dots / 1024 x 600 dots / 1024 x 768 dots) ^{x6}
Wireless LAN		Intel® WiFi Link 5100 IEEE802.11a (W52/W53/W56) /b/g/n compliant*7, Intel® WiMAX/WiFi Link 5150
Bluetooth®		Version 2.1 + EDR
Sound		WAVE and MIDI playback, Monaural speaker, Intel® High Definition Audio subsystem support
Security Chip		TPM (TCG V1.2 compliant)*8
Card Slot		SD Memory Card Slot*9 x 1
Interface		USB port (4-pin, USB 2.0)*10 x 1, Microphone Jack (Miniature jack, 3.5 DIA, Stereo), Headphone Jack (Miniature jack, 3.5 DIA, Impedance 32, Output Power 4 mW x 2, Stereo), Expansion Bus Connector (Dedicated 19-pin female)
Keyboard / Pointing Device		61 keys English Mini QWERTY Keyboard / Touchscreen
Button		Scroll (up / down), Zoom (up / down) Application x 4
Power Supply		AC adaptor or Battery pack
AC Adaptor*		Input: 100 V to 240 V AC, 50 Hz / 60 Hz, Output: 16.0 V DC, 3.75 A
Battery Pack (typ.)		Li-ion 7.2 V, 2900 mAh x 2 packs
Operating Time*12		Approx. 9 hours*13
	Power on	Approx. 5.5 hours
Time*12 F	Power off	Approx. 5.5 hours
Power Consumption*14		Approx. 15 W*15/ Max. 30 W (Maximum when recharging in the ON state)
Physical Dimensions (W x D x H) (including the hand strap)		184 mm x 151 mm x 57 mm {7.24" x 5.94" x 2.24"}
Weight (including the hand strap)		Approx. 1.06 kg {Approx. 2.34 lb.}
Operation Environment		Temperature: 5°C to 35°C Humidity: 30% to 80% RH (No condensation)
Storage Environment		Temperature: -20°C to 60°C Humidity: 30% to 90% RH (No condensation)
Utility Programs		Adobe Reader 8, PC Information Viewer, Full Screen Zoom, Keyboard Button Manager, Intel [®] PROSet/Wireless WiFi Connection Utility, Bluetooth™ Stack for Windows® by TOSHIBA, Wireless Switch Utility, Hotkey Settings, Battery Recalibration Utility, Infineon TPM Professional Package ¹ ¹⁰ , Setup Utility

*1 Operations of this computer are not guaranteed except for the pre-installed OS and the OS and th

As an ENERGY STAR® Partner, Panasonic Corporation has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. Active Matrix color display conforms to industry standards. Some displays may contain isolated illuminated or dark pixels as an artifact of the manufacturing process (effective pixels: minimum 99,989%, defect pixels: maximum 0.002%). Panasonic and TOUGHBOOK are brand names and registered trademarks of Panasonic Corporation. Adoles "Systems Incorporated. Intel, the Intel logo, Intel Atom, Intel Atom Inside are trademarks of Intel Corporation in the United States and other countries. Mircrosoft® and Windows® are trademarks of Microsoft® Corporation of the United States and/or other countries. All other brand names shown are the registered trademarks of the relevant companies. All rights reserved. All working conditions, times and figures quoted are optimum or ideal levels and may differ as a result of individual and local circumstances.

Numerous ways to customize for applications like these



 At the construction site Compact design makes it easy to handle when you are high up. With built-in GPS, you can receive a map of the work site to make getting there easily.



On the road
 The built-in wireless WAN lets you access your company server so that you can easily verify or compare customer information.



At the warehouse
 Using the built-in barcode reader, you can quickly and easily control inventory.