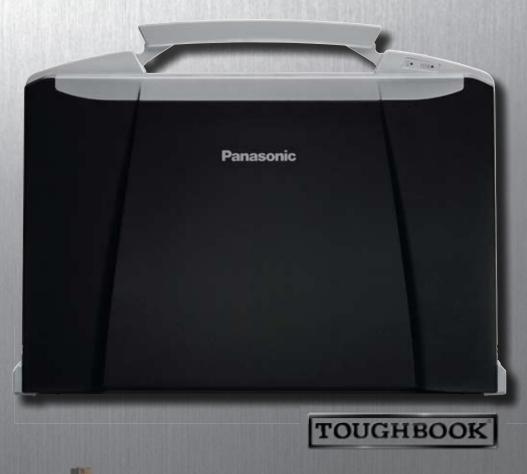
THE TOUGHBOOK F8

The world's lightest 14.1" 3G-ready mobile PC with integrated DVD drive.

In your world, great connections are a must. No matter where your work takes you or how you get there, you need a dependable laptop that can keep up and keep you online. Panasonic's business-rugged Toughbook® F8 sports an integrated handle for ultra portability, and offers optional Gobi™ global mobile Internet so you can connect anywhere a cell phone can, anywhere on the planet. And with its strong magnesium alloy case and chassis, shock-mounted hard drive and LCD, and spill-resistant design, you can rest assured that no matter where you go, your Toughbook F8 will work right alongside you.



Panasonic ideas for life

THE NEW PANASONIC TOUGHBOOK

SOFTWARE • Genuine Windows Vista® Business (with XP downgrade option)

• Setup, Diagnostic, DMI Viewer, Online Reference Manual, Adobe® Reader, Hard Disk Data Erase Utility, Recovery DVD, WinDVD 8, Roxio Creator® LJB

CPU • Intel® Core™ 2 Duo Processor SP9300

- Intel® Centrino® 2 with vPro™ technology

- Processor speed 2.26GHz

- 6MB L2 cache

- 1066MHz FSB

STORAGE & MEMORY • 3072MB SDRAM (DDR2-667)1

(PC2-5300 memory is required)

• 160GB hard drive (shock-mounted and removable)2

• DVD Super MULTI Drive with Dual Layer Support

DISPLAY • 14.1" widescreen 1280 x 800 WXGA LCD

• External video support up to 1600 x 1200 at 16.7 million colors

Intel® GS45 (GMA 4500MHD video controller), max. 285MB UMA VRAM³

· Anti-glare screen treatment

AUDIO • Analog Devices AD1883 compliant audio codec

Intel® high-definition audio compliant

• Integrated stereo speakers

• Convenient keyboard volume controls (Fn+F5/F6 keys)

KEYBOARD & INPUT • 87-key with dedicated Windows® key

• Electrostatic touchpad with circular scrolling

EXPANSION SLOTS • PC card type II x 1 (not available with SmartCard reader)

• SD Card (SDHC)

INTERFACE · Mini dock box replicator

> • External video D-sub 15-pin • Headphones/speaker Mini-jack stereo • Microphone/line in Mini-jack stereo

• USB 2.0 (x 3) 4-nin • 10/100/1000 Ethernet **RJ-45** • 56K Modem **RJ-11**

WIRELESS Optional integrated Gobi™ global mobile Internet (WWAN)

• Intel® Wireless WiFi Link 5100 802.11a/b/g/draft-n

• Bluetooth® v2.0 + EDR (Class 1)

Security

- Authentication: LEAP, WPA, 802.1x, EAP-TLS, EAP-FAST, PEAP

- Encryption: CKIP, TKIP, 128-bit and 64-bit WEP, Hardware AES

· Slide on/off switch

POWER SUPPLY • Lithium ion battery pack (typical 5800mAh, minimum 5400mAh)

· Battery operation: 6 hours

• Battery charging time: 5 hours off, 6.5 hours on4

• AC Adapter: AC 100V-240V 50/60Hz, auto sensing/switching

worldwide power supply

Pop-up, on-screen battery status reporting

POWER MANAGEMENT • Suspend/Resume Function, Hibernation, Standby, ACPI BIOS

SECURITY FEATURES · Password Security: Supervisor, User, Hard Disk Lock

· Cable lock slot

• Trusted platform module (TPM) security chip v.1.2

Computrace® theft protection agent in BIOS⁵

• Optional fingerprint reader

WARRANTY • 3-year limited warranty, parts and labor

DIMENSIONS & WEIGHT • 9.9"(L) x 12.8"(W) x 1.0"/1.9"(H) front/rear

• 3.7 lbs.

INTEGRATED OPTIONS⁶ • Global Mobile Broadband Internet

- Gobi™ Technology (EV-DO Rev. A., HSPA)

• SmartCard reader (eliminates PC card slot)

Fingerprint reader

1.800.662.3537 / panasonic.com/toughbook

Financing options now available from Panasonic Finance Solutions; please call number above for more details.

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■ Widescreen LCD with DVD Multi Drive

■ 3.7 lbs. Lightweight Design

Magnesium Alloy Case with Handle

Intel® Centrino® 2 with vPro™ Technology

■ Drop and Spill-resistant

■ Circular Scrolling

Mini Dock Box Replicator

Mobile LCD Projector

Large Venue DLP Projector

■ 3G Mobile Broadband-ready Design

ACCESSORIES⁶

 AC Adapter (3-pin) CF-AA6503AM InfoCase ComUniversal 7540-P Carrying Case (large capacity) InfoCase Business-rugged FM-BRTI -P Top-loading Case InfoCase ComUniversal Roller TM-UNIVRLR-P External USB Floppy Drive CF-VFDU03U • Lithium Ion Battery Pack CF-VZSU56U

CF-VEBU08U

PT-DW5100U

PT-LB60U

Please consult your reseller or Panasonic representative before purchasing.

¹Total usable memory will be less depending upon actual system configuration.

²Hard drive removal should only be attempted by a technician with the proper equipment, 1GB= 1,000,000,000 bytes

³Max with standard RAM. The size of the VRAM cannot be set by the user and varies by operating system as well as size of RAM.

⁴Battery 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. Battery testing results from MobileMark 2007.

5Requires software and activation to enable theft protection.

6Accessories and Integrated Options may vary depending on your notebook configuration.



