



THE TOUGHBOOK

74

- Daylight-readable Touchscreen
- Magnesium Alloy Case with Handle
- Shock-mounted Flex-connect Hard Drive with Quick-release
- Drop and Spill-resistant
- 3G Mobile Broadband-ready Design

HIGH PERFORMANCE, DURABLE AND WIRELESS.

Ideal for mobile executives and masters of the universe, the durable, full-featured Toughbook® 74 offers increased security and remote management with an Intel® vPro™ processor. With its DVD multi drive and 13.3" daylight-readable touchscreen display, it's easy to work in any location. Integrated options, including wireless solutions, ensure high performance on the road and at the office.



1.800.662.3537

panasonic.com/toughbook/74

SOLUTIONS

IS OUR MIDDLE NAME



SOFTWARE

- Genuine Windows Vista® Business¹
- Setup, Diagnostics, PC Information Viewer, Online Reference Manual, Adobe® Reader, Hard Disk Data Erase Utility, Recovery DVD, WinDVD, B's Recorder Gold9 BASIC, B's CLiP7

CPU

- Intel® Core™2 P8600 vPro™ Processor
 - Processor speed 2.4GHz
 - 3MB L2 cache
 - 1066MHz FSB

STORAGE & MEMORY

- 2GB SDRAM (DDR2) standard, expandable to 4GB^{2,3}
- 160GB 5400rpm hard drive (shock-mounted flex-connect with quick-release)³

DISPLAY

- 13.3" XGA daylight-readable touchscreen 1024 x 768
- 460 nit LCD brightness
- Anti-glare, anti-reflective screen treatments
- Intel® GM45, max. 285MB UMA VRAM on Vista⁴
- External video support up to 2048 x 1536 at 16.7 million colors

AUDIO

- Intel® high-definition audio compliant
- Integrated stereo speakers
- Keyboard volume and mute controls

KEYBOARD & INPUT

- Touchscreen LCD
- Integrated stylus holder
- 87-key with dedicated Windows® key
- Electrostatic touchpad with scrolling support

MULTIMEDIA BAY

- DVD Super MULTI Drive

EXPANSION SLOTS

- PC card type II x 1
- SD card (SDHC)
- ExpressCard/54 x 1

INTERFACE

- Docking connector Dedicated 65-pin
- External video D-sub 15-pin
- Headphones/speaker Mini-jack stereo
- Microphone/line in Mini-jack stereo
- Serial D-sub 9-pin
- USB 2.0 (x 2) 4-pin
- 10/100/1000 Ethernet RJ-45
- 56K Modem RJ-11

WIRELESS

- Optional integrated 3G mobile broadband (WWAN)
- Intel® Wireless WiFi Link 5100 802.11a/b/g/draft-n
- Bluetooth® v.2.0 + 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

- Li-Ion battery pack (11.1V, 7800mAh)
- Battery operation: 8 hours⁵
- Battery charging time: 4.5 hours⁵
- AC Adapter: AC 100V-240V 50/60Hz, auto sensing/switching worldwide power supply
- Intelligent power measurement for precise battery status reporting

POWER MANAGEMENT

- Suspend/Resume Function, Hibernation, Standby, ACPI BIOS

SECURITY FEATURES

- Password Security: Supervisor, User, Hard Disk Lock
- Kensington cable lock slot
- Trusted platform module (TPM) security chip v.1.2
- Computrace® theft protection agent in BIOS⁶
- Optional fingerprint reader
- Optional SmartCard reader

WARRANTY

- 3-year limited warranty, parts and labor

DIMENSIONS & WEIGHT

- 11.6"(L) x 12.0"(W) x 1.7"-2.4"(H)
- 5.95 lbs.

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

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INTEGRATED OPTIONS⁷

- 3G mobile broadband (EV-DO Rev. A)
- SmartCard reader
- Fingerprint reader

ACCESSORIES⁷

- AC Adapter (3-prong) CF-AA5803AM
- Lithium Ion Battery Pack CF-VZSU43AU
- Battery Charger CF-VCBTB2W
- LIND Car Adapter 120W CF-LNDDC120
- LIND Car Adapter 120W Mounting Bracket CF-LNDBRK120
- LIND Shutdown Timer CF-LNLDLPT
- InfoCase ComUniversal Carrying Case (large capacity) TBCCOMUNV-P
- InfoCase ComUniversal Roller TBCLRLR-P
- InfoCase Backpack TBCBPK-P
- Mini Dock Box Replicator CF-VEBU06W
- Memory Cards
 - 1GB DDR2 CF-TTWMBAB801GE
 - 2GB DDR2 CF-TTWMBAB802GE
- Touchscreen Large Stylus with Tether Hole CF-VNP009U
- 13.3" LCD Protector Film CF-VPF15U

Please consult your reseller or Panasonic representative before purchasing.

¹A full set of Windows XP drivers are available at panasonic.com/toughbook/support.

²Total usable memory will be less depending upon actual system configuration.

³1GB = 1,000,000,000 bytes

⁴Max 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. Max. 512MB UMA (DVM) VRAM on XP with standard RAM.

⁵Battery 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.

⁶Requires software and activation to enable theft protection.

⁷Accessories and Integrated Options may vary depending on your notebook configuration.