

TOUGHBOOK®

toughbook W5

Ultra-lightweight, Integrated Combo Drive

- *Full Magnesium Alloy Case*
- *Shock-mounted Hard Drive*
- *Ultra-portable 2.9 lbs.*
- *Long-lasting 6.5-hour Battery Life*
- *Mobile Broadband-ready Design*



toughbook

W5

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ideas for life

Panasonic recommends Windows Vista® Business.

SOFTWARE

- Genuine Windows® XP Professional SP2 or Genuine Windows Vista® Business
- Setup, Diagnostics, Online Reference Manual, Adobe® Reader

CPU

- Intel® Core™ Duo Processor ULV U2400
 - 2MB L2 cache
 - Processor speed 1.06GHz
 - 533MHz FSB

STORAGE & MEMORY

- 512MB SDRAM (DDR2-533) standard, expandable to 1536MB* (PC2-4200 memory is required)
- 60GB hard drive (shock-mounted and removable**)
- Combo drive (DVD-ROM/CD-RW) standard

DISPLAY

- 12.1" 1024 x 768 XGA anti-glare TFT active matrix color LCD
- External video support up to 2048 x 1536 and 16.7 million colors
- Intel® 945GMS integrated video controller max. up to 224MB (DVMT) VRAM

AUDIO

- SigmaTel™ STAC9751 AC-97 v.2.1 compliant
- Intel® high-definition (HD) audio
- Integrated speaker
- Convenient keyboard volume controls (Fn+F5/F6 keys)

EXPANSION SLOTS

- PC card type II x 1
- Secure Digital (SD) card

KEYBOARD & INPUT

- 83-key with dedicated Windows® key
- Electrostatic touchpad with continuous vertical scrolling support

INTERFACE

- Mini dock box replicator 50-pin
- External video D-sub 15-pin
- Headphones/speaker Mini-jack Stereo
- Microphone/line in Mini-jack
- USB 2.0 (x 2) 4-pin
- 10/100 Ethernet RJ-45
- 56K Modem RJ-11

WIRELESS LAN

- Intel® PRO/Wireless 3945ABG LAN connection 802.11a/b/g
- 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 (10.65V, 5700mAh)
- Battery operation: 6.5 hours***
- Battery charging time: approximately 5 hours off, 6.5 hours on***
- AC Adapter: AC 100V-240V 50/60Hz, auto sensing/switching worldwide power supply
- Pop-up, on-screen battery status reporting

POWER MANAGEMENT

- Resume Function, Hibernation, Standby, ACPI BIOS

SECURITY FEATURES

- Password Security: Supervisor, User
- Security lock slot
- Trusted platform module (TPM) security chip v.1.2
- Computrace® theft protection agent****

WARRANTY

- 3-year limited warranty, parts and labor

DIMENSIONS & WEIGHT

- 10.6"(W) x 1.3"/2.0" (H) x 8.6"(D)
- 2.9 lbs.



- Full Magnesium Alloy Case
- Shock-mounted Hard Drive
- Ultra-portable 2.9 lbs.
- Long-lasting 6.5-hour Battery Life
- Mobile Broadband-ready Design

INTEGRATED OPTIONS*****

- Mobile Broadband Solutions
 - EVDO
 - HSPDA

ACCESSORIES*****

- AC Adapter (3-pin) CF-AA1623AM
- ToughMate ComUniversal Carrying Case (large capacity) COMUNIV-P
- ToughMate ComUniversal Jr. Carrying Case COMUNIVJR-P
- ToughMate Business-rugged TL Case FMBRTL-P
- External USB Floppy Drive CF-VFUD03U
- Lithium Ion Battery Pack CF-VZSU47U
- Memory Cards
 - 512MB CF-WMBAW0512U
 - 1GB CF-BAW1024U
- Mini Dock Box Replicator CF-VEBU05BU
- Large Venue DLP Projector PT-DW5100U
- Mobile LCD Projector PT-LB60U

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

**Hard drive removal should only be attempted by a technician with the proper equipment.

***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. Battery testing results from MobileMark 2005.

****Requires software and activation to enable theft protection.

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

Please consult your reseller or Panasonic representative before purchasing.

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For more information, call 1.800.662.3537 or visit us on the Web at panasonic.com/toughbook.

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