toughbook Y5

Wireless, 14.1" LCD, Integrated Combo Drive

- Full Magnesium Alloy Case
- Shock-mounted Hard Drive
- 3.7 lbs.; Lightweight, Ultra-thin Design
- Spill-resistant Keyboard
- Intel® Centrino® Duo Mobile Technology
- Wide Area Wireless-ready Design









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Panasonic recommends Windows Vista™ Business.

SOFTWARE

- Genuine Windows® XP Professional SP2*
- Setup Utility, Online Reference Manual, Adobe® Reader, WinDVD 5, B's Recorder Gold 8 Basic, B's CLiP 6

CPU

- Intel® Core™ Duo Processor L2400
- 2MB L2 cache
- Processor speed 1.66GHz
- 533MHz FSB

STORAGE & MEMORY

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

DISPLAY

- 14.1" 1400 x 1050 SXGA+ anti-glare TFT active matrix color LCD
- External video support up to 2048 x 1536 (60Hz) at 16,777,216 colors
- Intel® 945GMS integrated video controller max. 128MB (DVMT) VRAM

AUDIO

- SigmaTel™ STAC9200
- Intel® high-definition audio compliant
- Integrated stereo speakers
- Convenient keyboard volume controls (Fn+F5/F6 keys)

EXPANSION SLOTS

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

KEYBOARD & INPUT

- 87-key with dedicated Windows® key
- Electrostatic touchpad with vertical scrolling support

INTERFACE

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

WIRELESS

- Bluetooth® v.2.0
- Optional integrated 3G Cellular Wireless WAN
- 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 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

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

SECURITY FEATURES

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

WARRANTY

• 3-year limited warranty, parts and labor

DIMENSIONS & WEIGHT

- 1.3"/1.9"(H) x 12.2"(W) x 9.6"(D)
- 3.7 lbs.



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INTEGRATED OPTIONS****

- Wide Area Wireless Solutions
 EVDO
- EVDO
- HSDPA

ACCESSORIES****

AC Adapter (3-pin)

 ComFolio Universal Carrying Case (large capacity)

ComFolio Universal Jr. Carrying Case

• External USB Floppy Drive

Lithium Ion Battery Pack

Memory Cards
 -512MB

-512N

Mini Dock Box Replicator

• Large Venue DLP Projector

Mobile LCD Projector

CF-AA1633AM

COMUNIV-P COMUNIVJR-P CF-VFDU03W

CF-WMBAW0512U

TBD

CF-VEBU05AU

PT-DW5000U PT-LB50U

*Windows Vista $^{\text{\tiny{TM}}}$ upgrade available for additional cost.

**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 BatteryMark 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

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

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