

toughbook Y5

Howard Technology Solutions recommends Windows Vista™ Business

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





Panasonic ideas for life



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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 			Full Magnesium Alloy Case	
AUDIO	 SigmaTel[™] STAC9200 Intel[®] high-definition audio compliant Integrated stereo speakers Convenient keyboard volume controls (Fn+F5/F6 keys) 			 Shock-mounted Hard Drive 3.7 lbs.; Lightweight, Ultra-thin Design Spill-resistant Keyboard 	
EXPANSION SLOTS	 PC card type II x 1 Secure Digital (SD) card x 1 			 Intel[®] Centrino[®] Duo Mobile Technology Wide Area Wireless-ready Design 	
KEYBOARD & INPUT	 87-key with dedicated Windows[®] key Electrostatic touchpad with vertical scrolling support 				
INTERFACE	 Mini dock box replicator External video Headphones/speaker Microphone/line in USB 2.0 (x 2) 10/100 56Kbps Modem 	50-pin D-sub 15-pin Mini-jack Stereo Mini-jack 4-pin RJ-45 RJ-11		INTEGRATED OPTIONS**** • Wide Area Wireless Solutions – EVDO – HSDPA ACCESSORIES****	
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 		 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 	CF-AA1633AM COMUNIV-P COMUNIVJR-P CF-VFDU03W CF-VZSU45U CF-WMBAW0512U	
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 		 -1GB Mini Dock Box Replicator Large Venue DLP Projector Mobile LCD Projector 	TBD CF-VEBU05AU PT-DW5000U PT-LB50U	
POWER MANAGEMENT	Suspend/Resume Function, Hibernation, Standby, ACPI BIOS Economy Mode		74		
SECURITY FEATURES	 Password Security: Supervisor, User Cable lock slot Trusted platform module (TPM) security chip v.1.2 Computrace[®] theft protection agent in BIOS*** 			*Windows Vista ^{3/4} 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.	
WARRANTY DIMENSIONS & WEIGHT	 3-year limited warranty, parts and labor 1.3"/1.9"(H) × 12.2"(W) × 9.6"(D) 			***Requires software and activation to enable theft protection. ****Accessories and Integrated Options may vary depending on your notebook configuration.	
	• 3.7 lbs.			Please consult your reseller or Panasonic rep	presentative before purchasing

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