

### Panasonic recommends Windows Vista® Business.

#### SOFTWARE

- Genuine Windows® XP Professional SP2 or Genuine Windows Vista® Business
- Setup, Diagnostics, DMI Viewer, Online Reference Manual, Adobe® Reader, Hard Disk Data Erase Utility, Recovery DVD, WinDVD 5, B's Recorder GOLD8 BASIC, B's CLiP6

#### CPU

- Intel® Core™ 2 Duo Processor T7300
  - 4MB L2 cache
  - Processor speed 2.0GHz
  - 800MHz FSB

#### STORAGE & MEMORY

- 1024MB SDRAM (DDR2) standard, expandable to 4096MB\*
- 80GB hard drive (shock-mounted and user-removable)

#### DISPLAY

- 13.3" 1024 x 768 (XGA) transmissive, daylight-readable TFT active matrix color LCD with touchscreen
- External video support up to 2048 x 1536 at 16,777,216 colors
- Intel® 965GM integrated video controller max. 384MB (DVMT) VRAM
- 460 nit LCD brightness
- Anti-glare, anti-reflective coating

#### AUDIO

- Analog Devices AD1884 compliant audio codec
- Intel® high-definition audio compliant
- Integrated stereo speakers
- Convenient keyboard volume and mute controls

#### EXPANSION SLOTS

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

#### MULTIMEDIA POCKET

- Combo Drive (DVD-ROM/CD-R/RW) standard
- Accepts optional DVD Super MULTI Drive with Dual Layer Support

#### KEYBOARD & INPUT

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

#### INTERFACE

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

#### WIRELESS

- Optional integrated mobile broadband (WWAN)
- Intel® Wireless WiFi Link 4965AG 802.11a/b/g
- Bluetooth® v.2.0 + EDR
- 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 (11.1V, 7800mAh)
- Battery operation: approx. 8 hours\*\*
- Battery charging time: approx. 4.5 hours\*\*
- AC Adapter: AC 100V-240V 50/60Hz, Auto sensing/switching worldwide power supply
- Intelligent power measurement for precise battery status reporting
- 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\*\*\*
- Fingerprint scanner (option)
- SmartCard reader (option)

#### WARRANTY

- 3-year limited warranty, parts and labor

#### DIMENSIONS & WEIGHT

- 1.7"-2.4"(H) x 12"(W) x 11.6"(D)
- 5.95 lbs.



- Daylight-readable LCD with Touchscreen
- Full Magnesium Alloy Case with Handle
- Shock-mounted, Removable Hard Drive
- Drop- and Spill-resistant
- Mobile Broadband-ready Design

#### INTEGRATED OPTIONS\*\*\*\*

- Mobile Broadband Solutions
  - EV-DO Rev. A
  - HSDPA
- SmartCard reader
- Fingerprint scanner

#### ACCESSORIES\*\*\*\*

- AC Adapter (3-pin) CF-AA1683AM
- Battery Charger CF-VCBTB1W
- ToughMate ComUniversal Carrying Case (large capacity) COMUNIV-P
- ToughMate ComUniversal Jr. Carrying Case COMUNIVJR-P
- Mini Dock Box Replicator CF-VEBU06W
- DVD Super MULTI Drive CF-VDM742U
- External USB Floppy Drive CF-VF0U03U
- Lithium Ion Battery Pack CF-VZSU43AU
- Memory Cards
  - 1GB CF-WMBA601G
  - 2GB CF-WMBA602G
- Touchscreen Large Stylus with Tether Hole CF-VNP009U
- 13.3" LCD Protector Film CF-VPF05U
- Large Venue DLP Projector PT-DW5100U
- Mobile LCD Projector PT-LB60U

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

\*\*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 **888-550-USAT** email [sales@usatcorp.com](mailto:sales@usatcorp.com) or visit us on the Web at [www.usatcorp.com/toughbooks.htm](http://www.usatcorp.com/toughbooks.htm).

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