Introducing the 3.0 lb. Panasonic Toughbook® S10. With an amazing 12.5 hours of battery life, Wi-Fi, Bluetooth® and optional Gobi™2000 3G mobile broadband, the Toughbook S10 was designed for the mobile professional. The Toughbook S10 can handle up to a 30° drop thanks to its tough magnesium alloy case and shock-mounted flex-connect hard drive. And it has a spill-resistant keyboard so it can survive the bangs, bumps and spills of a hectic day. Add to that the flexibility of supporting both USB 3.0 and 2.0, analog (VGA) and digital (HDMI) video, the latest SD card standard (SDXC), a DVD drive, a 12.1” LED widescreen display, increased security and remote management, an Intel® Core™ i5 vPro™ processor and easy to use circular scrolling touchpad, and you get a laptop that lets you do more than you ever expected. And not just at your desk.
SOFTWARE
- Genuine Windows® 7 Professional 32-bit1
- Genuine Windows® 7 Professional 64-bit1
- Panasonic Utilities, Recovery Partition

CPU
- Intel® Core™ i5-2520M vPro™ Processor
  - 2.5GHz with Turbo Boost up to 3.2GHz
  - Intel® Smart Cache 3MB

STORAGE & MEMORY
- 4GB SDRAM (DDR3-1333MHz) standard, expandable to 8GB1,2
- 320GB 5400rpm hard drive (shock-mounted flex-connect and removable)2,3
- DVD Super MULTI Drive

DISPLAY
- 12.1" widescreen WXGA LED 1280 x 800
- Anti-glare screen treatment
- Intel® QM67 video controller, max. 1557MB shared VRAM with 32-bit4
- External video support up to 1920 x 1200 at 16.7 million colors

AUDIO
- Intel® high-definition audio compliant
- Integrated speaker
- Keyboard volume and mute controls

KEYBOARD & INPUT
- 83-key with dedicated Windows® key
- Electrostatic touchpad with circular scrolling

EXPANSION SLOTS
- PC card type II x 1
- SD card (SDXC)

INTERFACE
- HDMI Type A
- VGA D-sub 15-pin
- Headphones/speaker Mini-jack stereo
- Microphones/line in Mini-jack stereo
- USB 3.0 (x1), USB 2.0 (x2) 4-pin
- 10/100/1000 Ethernet RJ-45
- 56K Modem RJ-11

WIRELESS
- Optional integrated Gobi™2000 3G mobile broadband
- Intel® Centrino® Advanced-N 6205 802.11a/b/g/n
- Bluetooth® v2.1 + EDR (Class 2)
- 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 (7.2V typical 12400mAh, minimum 11600mAh)
- Battery operation: 12.5 hours5
- Battery charging time: 3.5 hours off, 6.5 hours on5
- AC Adapter: AC 100V-240V 50/60Hz, auto sensing/switching worldwide power supply
- Battery status LED indicator

POWER MANAGEMENT
- Suspend/Resume Function, Hibernation, Standby, ACPI BIOS
- Economy mode

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 in BIOS6
- Intel® Anti-Theft Technology
- Optional fingerprint reader

WARRANTY
- 3-year limited warranty, parts and labor

DIMENSIONS & WEIGHT
- 8.3(L) x 11.1(W) x 0.9/1.5(H) front/rear
- 3.0 lbs.

INTEGRATED OPTIONS7
- Gobi™ 2000 3G mobile broadband (EV-DO Rev. A, HSPA)
- Fingerprint reader

1 Total usable memory will be less depending upon actual system configuration.
2 1GB = 1,000,000,000 bytes.
3 Hard drive removal should only be attempted by a technician with the proper equipment.
4 The size of the VRAM cannot be set by the user and varies by operating system as well as size of RAM. Windows 7 64-bit max. VRAM is 1696MB with 4GB of memory.
5 Battery performance features such as charge time and life span vary based on the conditions under which the computer and battery are used. Battery operation and recharge times will vary based on many factors, including brightness, applications, features, power management, battery conditioning and other customer preferences. Battery test results from MobileMark 2007.
6 Requires software and activation to enable theft protection.
7 Accessories and Integrated Options may vary depending on your notebook configuration.

Please consult your reseller or Panasonic representative before purchasing.

Please call number above for more details.

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