14.5 hours of standard battery life—the longest in its class and only 3.1 lbs.

Introducing the 3.1 lb. Panasonic Toughbook® SX2. With an amazing 14.5 hours of battery life, Wi-Fi and Bluetooth®, the Toughbook SX2 was designed for the mobile professional. The Toughbook SX2 can handle up to a 30” drop thanks to its tough magnesium alloy case and shock-mounted flex-connect hard drive. 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” HD+ display 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.

Panasonic recommends Windows® 7.

1.800.662.3537
panasonic.com/toughbook/SX2
Software
- Genuine Windows® 7 Professional 32-bit1 or Genuine Windows® 7 Professional 64-bit1
- Panasonic Utilities, Recovery Partition

CPU
- Intel® Core™ i5-3320M vPro™ Processor
  - 2.6GHz with Turbo Boost up to 3.3GHz
  - Intel® Smart Cache 3MB

Storage & Memory
- 4GB SDRAM (DDR3L-1333MHz) standard, expandable to 8GB1,2
- 320GB 5400rpm hard drive (shock-mounted flex-connect and removable)3
- DVD Super MULTI Drive

Display
- 12.1" HD+ LED 1600 x 900
- Anti-glare screen treatment
- Intel® QM77 video controller, max. 1551MB 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
- 84-key with dedicated Windows® key
- Electrostatic touchpad with circular scrolling

Integrated Features
- 720p webcam with mic and camera on/off indicator

Expansion Slots
- SD card (SDXC)

Interface
- HDMI Type A
- VGA D sub 15-pin
- Headphones/ speaker Mini-jack stereo
- Microphone/ line in Mini-jack stereo
- USB 3.0 (x 2), USB 2.0 (x 1) 4-pin
- 10/100/1000 Ethernet RJ-45

Wireless
- Intel® Centrino® Advanced-N 6205 802.11a/b/g/n
- Bluetooth® v4.0 + EDR (Class 1)
- Security
  - Encryption: CKIP, TKIP, 128-bit and 64-bit WEP, Hardware AES
  - Authentication: LEAP, WPA, 802.1x, EAP-TLS, EAP-FAST, PEAP

Power Supply
- Li-Ion battery pack (7.2V, typical 13600mAh, minimum 12800mAh)
- Battery operation: 14.5 hours6
- Battery charging time: 4 hours off, 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 v1.2
- Computrace® theft protection agent in BIOS7
- Intel® Anti-Theft Technology
- Optional fingerprint reader

Warranty
- 3-year limited warranty, parts and labor

Dimensions & Weight
- 8.5" (L) x 11" (W) x 1.07" (H)
- 3.1 lbs.

Please consult your reseller or Panasonic representative before purchasing.

1Total usable memory will be less depending upon actual system configuration.
2Availability may vary by location.
3Hard drive removal should only be attempted by a technician with the proper equipment.
4The 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.
5Battery test results from MobileMark 2007.
6Requires software and activation to enable theft protection.
7Accessories and Integrated Options may vary depending on your notebook configuration. Visit Panasonic website for more accessories and details.

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