Panasonic
ideas for life

Panasonic recommends Windows 8.

TOUGHBOOK C2

- Longest Standard Battery Life in Its Class

- 12.5" Convertible Tablet with 5-point Multi Touch and Digitizer

- Daylight-readable 500 nit IPS Display with Direct Bonding

- Rugged Triple Hinge Design

- Bridge Battery Enables Hot-swap Battery Replacement for Continuous Use

- Available NFC, Bottom Camera, Serial Port and SmartCard Reader

Longest standard battery life in its class.

The Panasonic Toughbook® C2 provides an amazing 11 hours of standard battery life and weighs as little as 3.6 lbs[1]. The 12.5" 5-point capacitive multi touch convertible tablet features an array of industry-leading advancements, such as being the only convertible tablet in its class to offer a durable triple hinge design, as well as a unique bridge battery for continuous use by enabling hot-swappable battery replacement without disruption. The Toughbook C2 has an incredibly bright and sharp 500 nit IPS display with direct bonding for wider viewing angles and a lighter design. The ergonomic strap is perfect for long-term use and holding the PC in any orientation. Available integrated options, such as a SmartCard reader, NFC, bottom camera and serial port, make the Toughbook C2 ideal for a wide variety of applications and environments.

1.800.662.3537
panasonic.com/toughbook/C2

TOUGHBOOK®

intel inside™
CORE™ i5 vPro™

DURABILITY
- 2.5' drop rating from 6 sides (1' from remaining sides)
- Spill-resistant keyboard
- Optional hard drive heater[2]
- Magnesium alloy case with hand strap
- Rugged triple hinge design
- Shock-mounted flex-connect hard drive with quick-release
- Pre-installed replaceable screen film for display protection

SOFTWARE
- Genuine Windows® 8 Pro 64-bit (with Windows® 7 downgrade option)
- Panasonic Utilities (including Dashboard), Recovery Partition

CPU
- Intel® Core™ i5-3427U vPro™ Processor
  – 1.8GHz with Turbo Boost up to 2.8GHz
  – Intel Smart Cache 3MB

STORAGE & MEMORY
- 4-8GB SDRAM (DDR3L-1333MHz)[3,4]
- 500GB 7200rpm hard drive (shock-mounted flex-connect with quick-release)[4]
  – Optional 128GB and 256GB reinforced flex-connect SSD[4]

DISPLAY
- 12.5" HD 1366 x 768 with LED backlighting
  – 5-point capacitive multi touch
- 2-500 nit
- IPS display with direct bonding
- Anti-reflective and anti-glare screen treatments
- Ambient light, magnetic, gyro and acceleration sensors
- Automatic screen rotation
- Intel® QM77 video controller, max. 1664MB shared VRAM with Win 8 64-bit[5]
- Dual monitor support through HDMI and/or optional VGA

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

KEYBOARD & INPUT
- Touch and gestures
- Stylus pen with integrated stylus holder
- 6 tablet buttons (2 user-definable)
- Dashboard
- 84-key with dedicated Windows® key
- Oversized electrostatic touchpad with multi touch support

CAMERAS
- 720p webcam with mic and camera on/off indicator
- Optional 3MP bottom camera with auto focus[6]

EXPANSION SLOTS
- ExpressCard/34
- SD card (SDXC)

INTERFACE
Docking connector	100-pin
HDMI	Type A
Optional VGA[7]	D-sub 15-pin
Headphones/speaker	Mini-jack stereo
Microphone/line in	Mini-jack stereo
Optional serial[7]	D-sub 9-pin
USB 3.0 (x 2), USB 2.0 (x 1)	4-pin
10/100/1000 Ethernet	RJ-45
Optional 56K Modem[7]	RJ-11

WIRELESS
- Optional integrated 4G LTE mobile broadband
- Optional integrated 3G Gobi™3000 mobile broadband
- Optional NFC (Near Field Communications)[6]
- Intel® Centrino® Advanced-N 6235 802.11a/b/g/n
- Bluetooth® v4.0 + EDR (Class 1)
- 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 with bridge battery
  – Standard battery: 10.8V, typical 6800mAh, minimum 6400mAh
  – Optional long life battery: 10.8V, typical 9300mAh, minimum 8700mAh
  – Optional lightweight battery: 10.8V, typical 3400mAh, minimum 3200mAh
- Battery operation[8]:
  – Standard battery: 11 hours
  – Optional long life battery: 15 hours
  – Optional lightweight battery: 5 hours
  – Bridge battery: 1 minute
- Battery charging time[8]:   2.5 hours off, 3 hours on (standard battery)
                           3 hours off, 3.5 hours on (long life battery)
                           2 hours off, 2.5 hours on (lightweight battery)
- AC Adapter: AC 100V-240V 50/60Hz, auto sensing/switching worldwide power supply
- Battery status and bridge battery LED indicators

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

SECURITY FEATURES
- Password Security: Supervisor, User, Hard Disk Lock
- Kensington cable lock slot
- Trusted platform module (TPM) security chip v.1.2
- Computrace® theft protection agent in BIOS[9]
- Intel® Anti-Theft Technology
- Optional fingerprint reader[10]
- Optional SmartCard reader[11]

WARRANTY
- 3-year limited warranty, parts and labor

DIMENSIONS & WEIGHT
- 8.4"(L) x 11.8"(W) x 1.0"/1.7"(H) front/rear
- 3.64 lbs. (optional lightweight battery)[1]
- 3.99 lbs. (standard battery)
- 4.28 lbs. (optional long life battery)

INTEGRATED OPTIONS[12]
- 4G LTE mobile broadband
- 3G Gobi™3000 mobile broadband
- Choice of Serial[7] or VGA[7] or Modem[7]
- Choice of SmartCard[6,11] or NFC[6] or 3MP bottom camera[6]
- Fingerprint reader[10]
- Optional hard drive heater[2]
- 128GB and 256GB solid state drives (SSD)

Please consult your reseller or Panasonic representative before purchasing.

[1]Not including hand strap. Weight of hand strap is 1.2 oz.
[2]Limited availability.
[3]Total usable memory will be less depending upon actual system configuration.
[4]1GB = 1,000,000,000 bytes.
[5]The size of the VRAM cannot be set by the user and varies by operating system as well as size of RAM. Windows 7 max. VRAM is 1696MB.
[6]SmartCard reader, NFC and 3MP bottom camera are mutually exclusive.
[7]Serial, VGA and modem ports are mutually exclusive.
[8]Tentative battery life. Subject to change pending final testing. 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 2007.
[9]Requires software and activation to enable theft protection.
[10]Delayed availability.
[11]Half size on models with ExpressCard. Full size on models without ExpressCard.
[12]Accessories and Integrated Options may vary depending on your notebook configuration. Visit Panasonic website for more accessories and details.

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TOUGHBOOK®

SOLUTIONS FOR BUSINESS