

Panasonic recommends Windows.

**Panasonic**



## TOUGHBOOK C2

- 12.5" Convertible Tablet with Multi Touch or Multi Touch + Digitizer Display
- Daylight-readable 500 Nit IPS Display
- Rugged Triple Hinge Design
- Full Shift Battery Life
- Bridge Battery Enables Hot-swap Battery Replacement for Continuous Use
- Available NFC, Bottom Camera, Serial Port, Barcode and SmartCard Readers<sup>1,2</sup>

## LONGEST STANDARD BATTERY LIFE IN ITS CLASS.

The Panasonic Toughbook® C2 provides an amazing 14 hours of battery life (19 hours with optional long life battery) and weighs 3.99 lbs. The 12.5" 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 barcode reader, SmartCard reader, NFC, bottom camera and serial port<sup>1,2</sup>, make the Toughbook C2 ideal for a wide variety of applications and environments.

# TOUGHBOOK C2

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## SOFTWARE

- Windows® 8.1 Pro, Windows® 7 Professional
- Panasonic Utilities (including Dashboard), Recovery Partition

## DURABILITY

- 2.5' drop rating from 6 sides (1' from remaining sides)
- Spill-resistant keyboard
- 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

## CPU

- Intel® Core™ i5-4300U vPro™ Processor
- 1.9GHz with Turbo Boost up to 2.9GHz
- 3MB cache

## STORAGE & MEMORY

- 4GB or 8GB SDRAM (DDR3L)<sup>3,4</sup>
- 500GB 7200rpm hard drive (shock-mounted flex-connect with quick-release)<sup>5</sup>
- Optional 128GB and 256GB reinforced flex-connect SSD<sup>4</sup>

## DISPLAY

- 12.5" HD 1366 x 768 with LED backlighting
- 10-point capacitive multi touch + digitizer (with AR screen treatment)
- 10-point capacitive multi touch (with AG screen treatment)
- 2-500 nit
- IPS display with direct bonding
- Ambient light, magnetic, gyro and acceleration sensors
- Automatic screen rotation
- Intel® HD Graphics 4400, max. 1792MB shared VRAM with Win 8.1 64-bit<sup>5</sup>
- Dual monitor support through HDMI and/or optional VGA
- Concealed mode (configurable)

## 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

- HD 1.3MP webcam with mic and camera on/off indicator
- Optional 5MP bottom camera with auto focus<sup>1</sup>

## EXPANSION SLOTS

- ExpressCard/34<sup>6</sup>
- SD card (SDXC)

## INTERFACE

- |                                   |                  |
|-----------------------------------|------------------|
| ■ Docking connector               | 100-pin          |
| ■ HDMI                            | Type A           |
| ■ Optional VGA <sup>2</sup>       | D-sub 15-pin     |
| ■ Headphones/speaker              | Mini-jack stereo |
| ■ Microphone/line in              | Mini-jack stereo |
| ■ Optional serial <sup>2</sup>    | 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 <sup>2</sup> | RJ-11            |

## WIRELESS

- Optional integrated 4G LTE multi carrier mobile broadband with satellite GPS
- Optional NFC (Near Field Communications)<sup>1</sup>
- Intel® Dual Band Wireless-N 7260 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
  - Long life battery: 10.8V, typical 9300mAh, minimum 8700mAh
- Battery operation<sup>7</sup>:
  - Standard battery: 14 hours
  - Long life battery: 19 hours
  - Bridge battery: 1 minute
- Battery charging time<sup>7</sup>: 2.5 hours off, 3 hours on (standard battery)  
3 hours off, 3.5 hours on (long life 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<sup>8</sup>
- Intel® Anti-Theft Technology
- Optional fingerprint reader
- Optional full and half-size SmartCard readers<sup>1,4</sup>

## 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
- 3.99 lbs. (standard battery)
- 4.28 lbs. (long life battery)

## INTEGRATED OPTIONS<sup>9</sup>

- 4G LTE multi carrier mobile broadband with satellite GPS
- Choice of 1D/2D barcode reader (EA11 or EA21)<sup>2</sup> or Serial<sup>2</sup> or VGA<sup>2</sup> or Modem<sup>2</sup>
- Choice of half-size SmartCard<sup>1</sup>, or NFC<sup>1</sup> or 5MP bottom camera<sup>1</sup>
- Full-size SmartCard reader (not available with ExpressCard)<sup>4</sup>
- Fingerprint reader
- Long life battery
- 128GB and 256GB solid state drives (SSD)

## SELECT ACCESSORIES<sup>9</sup>

- |  |              |
|--|--------------|
| ■ AC Adapter (3-prong)                       | CF-AA6413CM  |
| ■ Standard Battery Pack                      | CF-VZSU80U   |
| ■ Long Life Battery Pack                     | CF-VZSU83U   |
| ■ Battery Charger                            | CF-VCBTB3W   |
| ■ LIND 3-Bay Battery Charger                 | CF-LND3BAYC2 |
| ■ LIND Car Adapter 120W                      | CF-LNDDC120  |
| ■ LIND Car/AC Adapter 90W (with USB port)    | CF-LNDACDC90 |
| ■ ToughMate C2 Convertible Case              | TBCC2CASE-P  |
| ■ ToughMate C2 Shoulder Strap                | TBCC2SSTP-P  |
| ■ ToughMate ComUniversal Carrying Case       | TBCCOMUNV-P  |
| ■ ToughMate Backpack                         | TBCBPCK-P    |
| ■ Memory Card 4GB DDR3                       | CF-WMBA1304G |
| ■ Desktop Dock with DVD Drive                | CF-VEBC21U   |
| ■ Multi Touch Replacement Stylus             | CF-VNP020AU  |
| ■ Multi Touch + Digitizer Replacement Stylus | CF-VNP016AU  |
| ■ Tether                                     | CF-VNT004U   |
| ■ 12.5" LCD Protective Film                  | CF-VPF25U    |

Please consult your reseller or Panasonic representative before purchasing.

<sup>1</sup>Half-size SmartCard reader, NFC and 5MP bottom camera are mutually exclusive.

<sup>2</sup>Barcode reader, serial, VGA and modem ports are mutually exclusive.

<sup>3</sup>Total usable memory will be less depending upon actual system configuration.

<sup>4</sup>1GB = 1,000,000,000 bytes.

<sup>5</sup>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.

<sup>6</sup>Full-size SmartCard reader and ExpressCard are mutually exclusive.

<sup>7</sup>Approximate time. 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.

<sup>8</sup>Requires software and activation to enable theft protection.

<sup>9</sup>Accessories and Integrated Options may vary depending on your notebook configuration. Visit Panasonic website for more accessories and details.



1.800.662.3537

panasonic.com/toughbook/C2

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# TOUGHBOOK®