(intel)

CORE"15 VE



### **Toughbook H2 Specs**

#### **Operating System**

■ Genuine Windows® 7 Professional 32-bit or Genuine Windows® 7 Professional 64-bit

#### **CPU**

Intel<sup>®</sup> Core<sup>™</sup> i5 1.7GHz vPro<sup>™</sup> Processor

#### Storage & Memory

- 320GB 7200rpm shock-mounted HDD or optional 128GB SSD
- 4GB RAM (expandable up to 8GB)

#### **Display**

- 10.1" XGA sunlight-viewable LED 1024 x 768
- Dual touch (touchscreen and digitizer)
- TransflectivePlus and Panasonic CircuLumin<sup>™</sup> technology with up to 6000 nit under direct sunlight¹
- Circular polarizer, anti-reflective and anti-glare
- screen treatments Ambient light sensor

#### **Rugged Features**

- MIL-STD-810G and IP65 certified<sup>2</sup>
- 6 foot drop rating<sup>2</sup>
- Magnesium alloy chassis
- Shock-mounted flex-connect hard drive
- Fanless, sealed design
- Reinforced locking port covers

#### Interface

- Docking connector
- USB, serial and ethernet ports

#### Wireless

- Optional integrated 4G LTE mobile broadband
- Optional integrated 3G Gobi™ mobile broadband
- Optional GPS receiver
- Intel® Centrino® Advanced-N 6205 802.11a/b/g/n
- Bluetooth® (Class 1)

#### **Battery**

- 6.5 hours (standard batteries)
- Hot-swappable twin batteries

#### Warranty

3-year limited warranty, parts and labor

#### **Dimensions & Weight**

- 10.8"(L) x 10.6"(W) x 2.3"(H)
- 3.5 lbs

#### **Integrated Options**

- 4G LTE mobile broadband
- 3G Gobi™ mobile broadband
- GPS receiver
- 3MP camera with auto focus and LED light
- Barcode reader
- Insertable SmartCard reader
  13.56MHz Contactless RFID and SmartCard reader
- ISO 15693 and 14443 A/B compliant
- Fingerprint reader
- 2nd USB port (replaces Ethernet port)
- 128GB solid state drive (SSD)

1500 nit without ambient light assistance. Up to 6000 nit in clear, sunny conditions under direct sunlight.

<sup>2</sup>Tested by a national independent third party lab following MIL-STD-810G Method 516.6 Procedure IV for transit drop test and IEC 60529 Sections 13.4, 13.6.2, 14.2.5 and 14.3 for IP65. Stylus has passed IP65 testing but has not been certified.

### 1.800.662.3537 panasonic.com/toughbook/H2

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Toughbook H2

**IP65** 

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810G

Taking tablet PCs to the extreme is how we're engineering a better world.





# The next-generation, fully-rugged tablet PC maximizes productivity.

The Panasonic Toughbook® H2 builds upon its highly successful predecessor and is ready to work virtually anywhere. It comes fully equipped with a new Intel® Core™ i5 1.7GHz vPro™ Processor, TransflectivePlus sunlight-viewable display, fast-charging twin hot-swappable batteries and choice of serial, USB and ethernet ports. Designed for extreme operational temperatures and conditions, the Toughbook H2 delivers the ultimate in performance, mobility and connectivity for mission-critical applications.

## **Key Features**

- Intel<sup>®</sup> Core<sup>™</sup> i5 1.7GHz vPro<sup>™</sup> Processor
- USB, serial and ethernet ports
- Sunlight-viewable display even in direct sunlight (up to 6000 nit)
- Sealed fanless all-weather design





# The Toughbook® H2 offers superior mobility and versatility features:

#### Mobility

- Sealed, all-weather design is easily cleaned
- Hot-swappable twin batteries for continuous use
- Optional 4G LTE or 3G Gobi™ mobile broadband
- Wi-Fi and Bluetooth®
- Works under extreme temperatures (-20°F to 140°F)\*

#### **Performance**

- Genuine Windows® 7 Professional
- Intel® Core™ i5 1.7GHz vPro™ Processor
- Dual touch digitizer display with active stylus
- 320GB 7200rpm HDD or optional 128GB SSD
- 4GB RAM (up to 8GB)
- Optional barcode reader, RFID reader, 3MP camera with LED light, and insertable or contactless SmartCard reader

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\*Operating temperature based on MIL-STD-810G Method 501.5 & 502.5 Procedure II.