

Panasonic recommends Windows.

Panasonic



TOUGHPAD 4K TABLET

- The world's only 4K tablet plus portable on-set 4K monitor
- An amazing 230ppi resolution (3840 x 2560)
- Accurate and lifelike with 16.8 million colors
- A 20" tablet that weighs as little as 5.2 lbs. and is 0.5" thin
- Intel® Core™ i5 or i7 vPro™ with dedicated NVIDIA® graphics
- Optional optical pen for easy drawing and markup with high precision

EXPAND YOUR RESOLUTION AND YOUR BUSINESS POTENTIAL

Introducing the latest Panasonic Toughpad® 4K tablet, the highest* resolution mobile PC in production with nearly 10 million pixels—all in a portable, lightweight 20" tablet. The Toughpad 4K tablet is a business-rugged tablet that breaks new ground in digital viewing with better than ultra HD resolution. With an Intel® Core™ i5 or i7 vPro™ processor, available NVIDIA® discrete graphics or HDMI 2.0 In, Windows® 8.1 Pro and a 256GB SSD, the Toughpad 4K tablet provides performance, security, expandability and flexibility. And for collaborative working, experience 10-point multi touch, an optional optical pen and 176° viewing angles with its sharp IPS alpha display. The Toughpad 4K tablet has a magnesium alloy frame and glass fiber reinforced case and can handle up to a 30" drop¹. With this kind of power and visual clarity, it's a whole new way to do business.

*As of April 2015.

1.800.662.3537
us.panasonic.com/4K

TOUGHPAD®

TOUGH PAD 4K TABLET

Panasonic recommends Windows.

DURABILITY

- 2.5' drop rating (back side when operating)¹
- 1' drop rating (26 angles when not operating)¹
- Magnesium alloy frame
- Glass fiber reinforced rear case

SOFTWARE

- Windows® 8.1 Pro 64-bit or Windows® 7 Professional

CPU

- Intel® Core™ i5-5300U vPro™ Processor (Standard model)
 - 2.3GHz with Turbo Boost up to 2.9GHz
 - Intel Smart Cache 3MB
- Intel® Core™ i7-3687U vPro™ Processor (Performance model)
 - 2.1GHz with Turbo Boost up to 3.3GHz
 - Intel Smart Cache 4MB

STORAGE & MEMORY

- 8GB SDRAM (DDR3L 1333MHz)^{2,3} (Standard model)
- 16GB SDRAM (DDR3 1333MHz)^{2,3} (Performance model)
- 256GB solid state drive^{2,3}

DISPLAY

- 20" 4K+ LCD 3840 x 2560 with LED backlighting
 - 10-point capacitive multi touch
 - IPS alpha display
 - Ambient light, magnetic, gyro and acceleration sensors
 - Automatic screen rotation
 - Optional optical touch pen (Performance model)
 - 15:10 aspect ratio
- Intel HD Graphics 5500 (Standard model)
- NVIDIA® Quadro K1000M GPU (Performance model)
- 2GB dedicated video RAM (Performance model)
- Internal LCD
 - 16,777,216 colors (3840 x 2560 dots)
- External display (mini display port)
 - 16,777,216 colors (3840 x 2160 dots max.)
- External display (optional cradle)
 - 16,777,216 colors (1920 x 1200 dots max.)

AUDIO

- Integrated microphone
- Intel® high-definition audio compliant
- Integrated monaural speaker
- On-screen and button volume controls

KEYBOARD & INPUT

- 10-point multi touch screen
 - Supports bare hand touch and gestures (optional optical touch pen for Performance model)
- 1 Windows® button
- On-screen QWERTY keyboard
- Display rotation lock and volume buttons

CAMERAS

- HD 720p front camera with microphone
- 5MP rear camera (Performance model)

EXPANSION

- SD card slot (SDXC)

INTERFACE

- Docking connector 24-pin
- HDMI 2.0 In (Standard model) Type A
- Mini DisplayPort mDP
- USB 3.0 4-pin
- 10/100/1000 Ethernet RJ-45
- Headphones/speaker Mini-jack stereo
- HDMI out with optional cradle
- LAN (10/100) with optional cradle
- USB 3.0 (x 3) with optional cradle

WIRELESS

- Intel® Dual Band Wireless AC 7265 Wi-Fi 802.11a/b/g/n/ac (Standard model)
- Intel® Centrino® Advanced-N 6235 Wi-Fi 802.11a/b/g/n (Performance model)
- Bluetooth® v4.0 (class 1)

POWER SUPPLY

- Li-Ion battery (11.1V, typical 3180mAh [Standard model]; typical 4770mAh [Performance model])
- Battery operation: 1.5 hours [Standard model], 2.5 hours [Performance model]⁴
- Battery charging time: 2.5 hours off, 4 hours on⁴
- AC Adapter: AC 100V-240V 50/60Hz, auto sensing/switching worldwide power supply
- Charging LED indicator

POWER MANAGEMENT

- Suspend/Resume Function, Hibernation, Standby

SECURITY FEATURES

- Password Security: Supervisor, User
- Pop-out lock loop (Performance model)
- Cable lock slot (Standard model)
- Trusted platform module (TPM) security chip v.1.2
- Computrace® theft protection agent in BIOS⁵
- Intel® Anti-Theft Technology
- Integrated SmartCard reader

WARRANTY

- 3-year limited warranty, parts and labor

DIMENSIONS & WEIGHT

- 18.7" (L) x 13.1" (W) x 0.49" (D)
- 5.18 lbs. (Standard model)
- 5.60 lbs. (Performance model)

ACCESSORIES⁶

- | | |
|---|--------------|
| ■ AC Adapter (3-prong) | CF-AA5713AM |
| ■ Carrying Case | TBC4K-P |
| ■ Desktop Two Position Cradle | UT-VEB5000WU |
| ■ Mounting Adapter Plate (VESA) <ul style="list-style-type: none"> - Requires Cradle | UT-VEB5005WU |
| ■ Optical Electronic Touch Pen (i7 model only) | UT-VNP5000WU |
| ■ LIND Car Charger | CF-LNDDC120 |

Please consult your reseller or Panasonic representative before purchasing.

Caution: Do not expose bare skin to this product when handling this unit in extreme hot or cold environments.

¹Drop rating will vary and is not guaranteed.

²1GB = 1,000,000,000 bytes.

³Total usable memory will be less depending upon actual system configuration.

⁴Approximate 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.

⁵Requires software and activation to enable theft protection.

⁶Accessories may vary depending on your configuration. Visit Panasonic website for more accessories and details.



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