Panasonic Toughpad™ 4K Tablet

Expand Your Resolution and Your Business Potential

Introducing the Panasonic Toughpad™ 4K tablet, the highest resolution display ever sold commercially 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 vPro™ processor, NVIDIA® discrete graphics, 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, a unique natural handwriting pen option, and 180° 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” drop. With this kind of power and visual clarity, it’s a whole new way to operate.

- The world’s first 4K tablet
- An amazing 230ppi resolution (3840 x 2560)
- Accurate and lifelike with 16.8 million colors
- A 20” tablet that weighs only 5.3 lbs. and is 0.5” thin
- Intel® Core™ i5 vPro™ and dedicated NVIDIA® graphics
- Pen option for easy drawing and markup with high precision

Panasonic recommends Windows 8.
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DURABILITY
- 2.5' drop rating (back side when operating; 1' from remaining sides)
- 1' drop rating (26 angles when not operating)
- Magnesium alloy frame
- Glass fiber reinforced rear case

SOFTWARE
- Windows® 8.1 Pro 64-bit

CPU
- Intel® Core™ i5-3437U vPro™ CPU Processor
  - 1.9GHz with Turbo Boost up to 2.9GHz
  - Intel Smart Cache 3MB

STORAGE & MEMORY
- 8GB SDRAM (DDR3 1333MHz)1,2
- 256GB solid state drive1,2

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 electronic touch pen
  - 15:10 aspect ratio
- NVIDIA® GeForce® GT 745M GPU, 2GB dedicated VRAM

AUDIO
- Integrated microphone
- Intel® high-definition audio compliant
- Integrated speakers
- On-screen and button volume controls

KEYBOARD & INPUT
- 10-point multi touch screen
  - Supports bare hand touch and gestures and optional electronic touch pen
- 1 tablet button
- On-screen QWERTY keyboard

CAMERAS
- HD 720p front camera with microphone

INTERFACE
- USB 3.0 x 1
- SD Card (SDXC) x 1
- Headphone/speaker

WIRELESS
- Intel® Centrino® Advanced-N 6235 Wi-Fi 802.11a/b/g/n
- Bluetooth® with v4.0 (class 1)

POWER SUPPLY
- Li-ion battery pack [11.1V, typical: 3180mAh, minimum: 3060mAh]
- Battery operation: 2 hours3
- Battery charging time: 2 hours off, 2 hours on4
- AC Adapter: AC 100V-240V 50/60Hz, auto sensing/switching worldwide power supply
- Battery status LED indicator

POWER MANAGEMENT
- Suspend/Resume Function, Hibernation, Standby

SECURITY FEATURES
- Password Security: Supervisor, User, Hard Disk Lock
- Pop-out lock loop
- Trusted platform module (TPM) security chip v.1.2
- Computrace® theft protection agent in BIOS
- 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)
- 5.27 lbs.

ACCESSORIES
- AC Adapter (3-prong)
- LIND Car Charger
- Carrying Case
- Desktop Dock
- Mounting Adapter Plate (VESA)
- Electronic Touch Pen

For more information contact TransCOR:
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