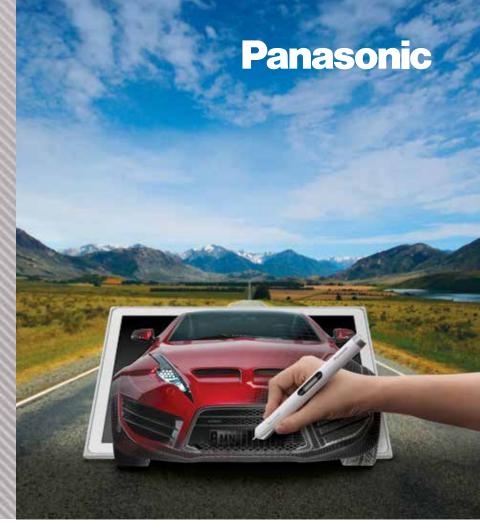
PANASONIC TOUGHPAD ALL TABLET





Panasonic recommends Windows 8.



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 or i7 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, 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.

- 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 as little as 5.3 lbs. and is 0.5" thin
- Intel® Core™ i5 or i7 vPro™ and dedicated NVIDIA® graphics
- Optional optical pen for easy drawing and markup with high precision

*As of press time





Panasonic recommends Windows 8.

DURABILITY	2.5' drop rating [back side when operating]¹ 1' drop rating [26 angles when not operating]¹ Magnesium alloy from Glass fiber reinforced rear case	CAMERAS	
		EXPANSION	
SOFTWARE	 Windows® 8.1 Pro 64-bit [Standard model] Windows® 8.1 Pro 64-bit or Windows® 7 Professional [Performance model] 	INTERFACE	
СРИ	 Intel® Core® 15-3437U vPro® Processor (Standard model) 1,96Hz with Turbo Boost up to 2,96Hz Intel Smart Cache 3MB Intel® Core® 17-3687U vPro® Processor (Performance model) 2,16Hz with Turbo Boost up to 3.3GHz Intel Smart Cache 4MB 	WIRELESS	
STORAGE & MEMORY	 8GB SDRAM [DDR3 1333MHz]^{2,3} [Standard model] 16GB SDRAM [DDR3 1333MHz]^{2,3} [Performance model] 256GB solid state drive^{2,3} 	POWER SUPPLY	
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 - 15:10 aspect ratio NVIDIA® GeForce® GT 745M GPU (Standard model) NVIDIA® Quadro K1000M GPU (Performance model) 20B dedicated video RAM Internal LCD	POWER MANAGEMENT SECURITY FEATURES	
	 - 16,777,216 colors (3840 x 2560 dots) External display [mini display port] [Performance model] - 16,777,216 colors (3840 x 2160 dots max.) External display [optional cradle] - 16,777,216 colors [1920 x 1200 dots max.] 	- WARRANTY	
AUDIO	 Integrated microphone Intel® high-definition audio compliant Integrated stereo speakers On-screen and button volume controls 	DIMENSIONS & WEIGHT	
KEYBOARD & INPUT	10-point multi touch screen - Supports bare hand touch and gestures and optional optical touch pen 1 Windows® button On-screen QWERTY keyboard Display rotation lock and volume buttons	ACCESSORIES ⁶	

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.

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.

 ${}^{\scriptscriptstyle 5}\text{Requires}$ software and activation to enable theft protection.

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

Panasonic is constantly enhancing product specifications and accessories. Specifications subject to change without notice. Trademarks are property of their respective owners. © 2014 Panasonic Corporation of North America. All rights reserved. Toughpad 4K Spec Sheet, 01/14

CAMERAS	 HD 720p front camera with microphone 5MP rear camera (Performance model) 	
EXPANSION	■ SD card slot (SDXC)	
INTERFACE	Docking connector Mini display port {Performance model USB 3.0 10/100/1000 Ethernet {Performance me Headphones/speaker HDMI out LAN (10/100) USB 3.0 [x 3]	4-pin
WIRELESS	 Intel® Centrino® Advanced-N 6235 Wi-Fi 802.11a/b/g/n Bluetooth® v4.0 (class 1) 	
POWER SUPPLY	Li-lon battery (11.1V, typical 3180mAh [Standard model]; typical 4770mAh [Performance model]) Battery operation: 2 hours [Standard model], 2.5 hours [Performance model]* Battery charging time: 2 hours [Standard model]; 2.5 hours off, 4 hours on [Performance model]* 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 Pop-out lock loop Trusted platform module [TPM] security chip v.1.2 Computrace® theft protection agent in BIOS® Intel® Anti-Theft Technology Integrated SmartClard 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. (Standard model) 5.60 lbs. (Performance model) 	
ACCESSORIES ⁶	AC Adapter [3-prong] Carrying Case Desktop Two Position Cradle Mounting Adapter Plate (VESA) Optical Electronic Touch Pen LIND Car Charger LIND Max Power 60 External Battery Pack	CF-AA5713AM TBC4K-P UT-VEB5005WU UT-VEB5005WU UT-VNP5000WU CF-LNDDC120 MP60-1

1-800-995-5007 www.RuggedDepot.Com Sales@RuggedDepot.com



