



# PANASONIC FZ-G1

## 10.1" LIGHTWEIGHT, FULLY RUGGED WINDOWS TABLET PC

### FEATURES INCLUDE:

- 10.1" WUXGA Touch Display
- Intel Core i5-6300U CPU
- Flexible Configuration Port
- Up to 14 Hours Battery Life
- Water & Dust Resistant (IP65)
- Windows 10 Professional OS



### FOR FIELD PROFESSIONALS WHO FACE THE TOUGHEST CHALLENGES

The fully rugged Toughpad FZ-G1 tablet sets the new benchmark for outdoor viewable tablets making it ideal for field workforces in outdoor scenarios.

With its capacitive, 10-finger multi-touch display and digitizer pen and flexible configurable ports this Windows 10 Pro device can be used to view high definition documentation and images in the field whilst benefitting from connectivity options to ensure data is always available when needed. The flexible configuration port gives business users the legacy port options they require in a compact, fully rugged and lightweight form factor.

### MOBILE BUSINESS EXCELLENCE

The Toughpad FZ-G1 shares its DNA with the Toughbook family of products from Panasonic, combining ergonomic and durable design that has made Toughbook the best choice for field workforces.

Panasonic has created the fully rugged, highly mobile and lightweight Toughpad FZ-G1 Windows 10 Pro tablet to answer the needs of organisations that require Windows 10 Pro functionality in a dependable tablet for their outdoor field working challenges. Never before has so much capability, flexibility and performance been packed into such a small form factor with premium outdoor viewing quality and lightweight, mobile tablet design.

# SPECIFICATION

<b>CPU Options</b>	Intel Core i5-6300U vPro CPU
<b>Memory</b>	4GB DDR3L Memory Installed Max Memory Supported: 8GB
<b>Storage</b>	128GB SSD Installed (Serial ATA)
<b>I/O Ports</b>	1 x USB 3.0 1 x USB 2.0 (Optional Configuration Port*) 1 x LAN (Optional Configuration Port*) 1 x HDMI 1 x Headset 1 x Port Replicator Connector 1 x Dual Antenna Connector
<b>Camera</b>	720p HD Front Camera 8MP With Autofocus & LED Light Rear Camera
<b>Security Features</b>	TPM (Trusted Platform Module, TCG V1.2 Compliant) Integrated Hardware Security Lock Slot Password Security (Supervisor Password, User Password, HDD Lock)
<b>Expansion</b>	1 x Micro SD/SDHC Memory Card (Optional Configuration Port*) <b>Optional:</b> GPS (Configuration Port) Hot Swap Bridge Battery Smartcard Reader
<b>Communication</b>	Bluetooth Version 4.1 + EDR Class 1 WLAN Intel Dual Band Wireless-AC 8260 Mobile Broadband <b>Optional:</b> LTE LAN <b>Optional:</b> 1000BASE-T / 100BASE-TX / 10Base-T
<b>Power</b>	<b>AC Adapter:</b> - <b>Input:</b> 100V - 240V AC, 50Hz/60Hz - <b>Output:</b> 16V DC, 4.06A
<b>Battery</b>	<b>Battery:</b> Li-Ion (11.1V / 4200mAh) <b>Operating Time:</b> 14 hours, MobileMark 2007, 60cd/m <sup>2</sup>
<b>Sound</b>	WAVE & MIDI Playback Intel High Definition Audio Subsystem Support Microphone Arrays (Built-in)
<b>Optional Accessories</b>	AC Adapter: <b>CF-AA6413CE/T/G</b> Battery Charger: <b>PCPE-FZG1CA1</b> Battery Pack (6 cell): <b>FZ-VZSU84AU</b> Battery Pack (9cell, needs <b>PCPE-FZG1H01</b> ): <b>FZ-VZSU88U</b> Desktop Cradle: <b>FZ-VEBG11U</b> Digitizer Pen: <b>FZ-VNPG11U</b> Handstrap + Corner Guards: <b>PCPE-FZG1H01</b> LCD Protection Film: <b>FZ-VPFG11U</b>

<b>Display</b>	10.1" WUXGA TFT IPS Sunlight Readable LCD
<b>Resolution</b>	1920 x 1200
<b>Brightness</b>	800cd/m <sup>2</sup>
<b>Touchscreen</b>	Capacitive Multi Touch Screen
<b>Temperature</b>	TBC
<b>Rugged Feature</b>	IP-X5** Water Resistance Test IP-6X** Dust Resistance Test 180cm** Gravity Drop Resistance Test
<b>Dimensions (W x D x H)</b>	270mm x 188mm x 19mm
<b>Weight</b>	1.1kg
<b>Operating System</b>	Windows 10 Professional



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Technical Specifications quoted are verified but do not indicate the maximum performance limitations of the equipment. Specifications are subject to change without notice. E & OE Issue A

