

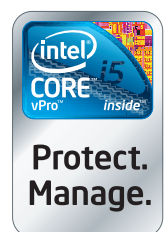
Panasonic recommends Windows 8.1 Pro



TOUGH PAD **FZ-G1** MK3

LIGHTWEIGHT, FULLY RUGGED WINDOWS 8.1 TABLET WITH 10.1" OUTDOOR WUXGA DISPLAY

Designed for highly mobile field workers, Panasonic's FZ-G1 Toughpad is an ultra thin and lightweight fully-rugged 10.1" tablet running Windows 8.1 Pro. Powered by a fifth generation Intel® Core™ i5 vPro Processor with an all-weather IP65 dust and water-resistant design, the FZ-G1 tablet leads the way in rugged mobile computing. Add to that a WUXGA daylight-readable 10-point multi-touch + digitiser screen, and it becomes an essential tool for mobile field workers.



- Ultra thin (19mm) and lightweight (1.1kg) fully-rugged 10.1" Windows 8.1 Pro tablet
- 10.1" WUXGA (1,920 x 1,200) daylight-readable (up to 800cd/m2) 10-point multi-touch display with digitiser
- All weather IP65 rated dust and water-resistant design
- USB 3.0 & HDMI; optional dedicated GPS, Serial, Ethernet, MicroSD, 2nd USB, or Smartcard Reader
- User exchangeable battery provides up to 13 hours of continuous use
- Wi-Fi, Bluetooth with optional 4G
- 5th Generation Intel® Core™ i5 vPro Processor.

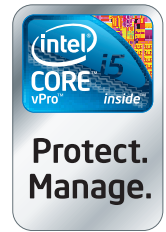
TOUGH PAD

Panasonic

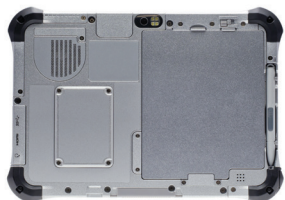
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TOUGH PAD FZ-G1 !"#

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 workers. Panasonic has created the fully rugged, highly mobile and lightweight Toughpad FZ-G1 Windows 8.1 tablet to answer the needs of organisations that require Windows 8.1 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.



Mobile Computing Platform	Intel® Core™ i5-5300U vPro™ Processor (2.3GHz with turbo boost up to 2.9GHz, 3MB Intel® Smart Cache)		
Chipset	Built-in CPU		
Operating System	Windows 8.1 Pro 64 bit*		
Storage	128 GB SSD (Serial ATA) (Optional 256GB SSD not user upgradeable)		
RAM	8GB DDR3L SDRAM		
LCD	10.1" daylight-viewable WUXGA Active Matrix TFT IPS colour LCD with circular polarizer (up to 800cd/m ² brightness)		
Touchscreen	10 finger capacitive multi-touchscreen + digitiser (pen, finger and glove modes)		
Camera	Front:	HD 720p video	
	Rear:	5MP with autofocus (optional 8MP)	
Bluetooth®	Version 4.0 + EDR Class 1		
WLAN	Intel® Dual Band Wireless AC-7265 802.11 a/b/g/n/ac compliant		
4G Mobile Broadband**	Optional Sierra Wireless EM7305		
LAN (optional)**	1000BASE-T/ 100BASE-TX/ 10Base-T		
Sound	Water/Dust resistant mono speaker with internal mic for webcam		
Interface (Standard)	USB 3.0:	x1	
	HDMI:	x1	
	Headset:	x1	
	Port Replicator Connector:	24-pin	
	Ambient Light Sensor:	x1	
	Antenna Pass Through:	Dual	
Integrated Option Area Top**	GPS (Ublox): FZ-WGPG121	USB 2.0: FZ-WUBG111	
	LAN: FZ-WLNG121	Micro SD: FZ-WSLG121	
	True Serial: FZ-WSRG111		
Integrated Option Area Rear**	Smartcard Reader: FZ-WSCG121	Hot Swap Bridge Battery: FZ-WHSG131	
Integrated Option Other**	4G - Sierra Wireless EM7305		
Desktop Port Replicator (opt)	Handstrap & High Mount Corner Guard: FZ-WSTG111 & FZ-WCGG111		
Power	FZ-VEBG11U - LAN, USB 3.0 x 2, HDMI, VGA, Serial, Security Lock		
	AC Adapter:	Input: 100V - 240V AC, 50Hz/60Hz Output: 16V DC, 4.06A	
	Battery:	Li-ion 10.8V, 4400 mAh (standard) Li-ion 10.8V, 9300 mAh (large)	
	Operating Time:	Up to 13 hours (up to 26 hours with large capacity battery)	
Charging Time:	3 hours (power on)/2.5 hours (power off)		
Security Features	TPM (Trusted Platform Module, TCG V1.2 compliant)		
Physical Dimensions	270 mm (W) x 188 mm (H) x 19mm (D)		
Weight	Approx 1.1 kg		
Operating Environment	Temperature: -10°C to 50°C		
	Humidity: 30% to 80% RH (no condensation)		
Accessories	AC Adapter: CF-AA6413CM	Digitiser Pen: FZ-VNPG11U	
	Lind DC Adapter: PA1555-877	Tether: FZ-VNTG11U	
	Battery pack (6 cell): CF-VZSU84U	Desktop Port Replicator: FZ-VEBG11U	
	Battery pack (9 cell): CF-VZSU88U	Havis Vehicle Dock with RF: DS-PAN-701-2	
	Lind 3-day battery charger: FZ-LND3BAYG1	GJ Vehicle Dock with RF: 7160-0487-02-P	
	Battery Charger & Adapter: CF-VCBTB3W & FZ-VCBAG11U	GJ Vehicle Cradle: 7160-0490-00	
	Protective Film: FZ-VPFG11U		
Testing Standards	Water resistance test:	IP-X5***	Dust resistance test: IP-6X***
	Gravity drop resistance test:	120cm***	

*Windows 7 Drivers available.

**Option combinations are varied. Please consult with your local rep for further info.

*** Tested at Panasonic factory.

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Dealer Details:



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