Panasonic recommends Windows 8 Pro





TOUGHPAD FZ-G1

LIGHTWEIGHT, FULLY RUGGED WINDOWS 8 TABLET WITH 10.1" NEXT GENERATION 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 Pro. Powerered by a third generation Intel® Core $^{\tau m}$ 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
 Pro tablet
- 10.1" WUXGA (1,920 \times 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 or 2nd USB
- User exchangeable battery provides up to 8.5 hours of continuous use
- Wi-Fi, Bluetooth with optional 3G
- 3rd Generation Intel® Core™ i5 vPro Processor.





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TOUGHPAD **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 tablet to answer the needs of organisations that require Windows 8 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.







*Windows 7 Drivers included.

**One option available in configuration port.

*** Tested at Panasonic factory.
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and figures quoted are optimum or ideal
levels and may differ as a result of individual
and local circumstances. Specifications are
subject to change without notice.
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Mobile Computing Platform	Intel® Core™ i5-3437U vPro™ Processor				
	(1.9GHz, 3MB Intel® Smart Cache, Intel® 7 series Express chipset QM77)				
Operating System	Windows 8 Pro*				
RAM	4GB DDR3L SDRAM (max. 8GB on board not user upgradeable)				
Graphic Chip	Intel® HD Graphics 4000, UMA (max 1664MB)				
Camera	Front: HD 720p video				
	Rear: 3mpixel with autofocus				
Storage	128 GB SSD (Serial ATA) (Optional 256GB SSD not user upgradeable)				
LCD	10.1" daylight-viewable WUXGA Active Matrix TFT IPSαcolour LCD with circular polarizer (up to 800cd/m² brightness)				
Touchscreen	10 finger capacitive multi-touchscreen + digitiser				
Bluetooth®	Version 4.0 + EDR Class 1				
WLAN	Intel® Centrino® Advanced-N 6235 802.11 a/b/g/n compliant				
3G Mobile Broadband	Option (Ericsson F5521gw, up to 14.4Mbps)				
LAN (optional)	1000BASE-T/ 100BASE-TX/ 10Base-T				
Sound	WAVE and MIDI playback Intel® High Definition Audio subsystem support, Microphone arrays (built-in)				
Interface	USB 3.0: USB 2.0: LAN Connector: Serial (16550A compa HDMI: Headset: Port Replicator Conne	•	RJ-45 (opt	al, configuration port**) ional, configuration port* in (optional, configuratior	,
Expansion slots	Micro SD/SDXC Memor	y Card:	x1 (option	al, configuration port**)	
Power	AC Adapter: Battery: Operating Time:			V - 240V AC, 50Hz/60Hz V DC, 4.06A	
Security Features	TPM (Trusted Platform Module, TCG V1.2 compliant), Integrated hardware security lock slot, Password security (supervisor password, user password, HDD lock)				
Physical Dimensions	270 mm (W) x 188 mm (H) x 19mm (D)				
Weight	Approx 1.1 kg				
Integrated Options	GPS:	FZ-WGPG11	1	USB 2.0:	FZ-WUBG111
	LAN:	FZ-WLNG11	1	Serial:	FZ-WSRG111
<i>l.</i> e	Micro SD:	FZ-WSLG111	L	SmartCard Reader:	FZ-WSCG111
el	Hand Strap & High Mount Corner Guard: FZ-WSTG111 & FZ-WCGG111				
5. d	Dual Antenna Pass Through				
Accessories	AC Adapter:	CF-AA64130	ZM .	Desktop Cradle:	FZ-VEBG11U
	Battery Pack (6 cell):	CF-VZSU84I	J	Digitizer Pen	FZ-VNPG11U
	Battery Pack (9 cell):	CF-VZSU88I	J	Tether:	FZ-VNTG11U
	Protective Film:	FZ-VPFG11			
Testing Standards	Water resistance test: IP-X5***				
e resting standards	Dust resistance test: IP-6X***				
3.	Gravity drop resistance test: 120cm***				

Dealer Details:



