



TOUGH PAD FZ-A2

FULLY RUGGED, FANLESS ANDROID™ 6.0 TABLET WITH 10.1" OUTDOOR DISPLAY

The 10.1" Android™-powered Toughpad FZ-A2 delivers true ruggedness and is ideal for highly mobile outdoor workers in challenging conditions. With its capacitive, sunlight viewable 10- finger multi-touch IPS display, flexible configurable ports and business expansion capability this Android™ 6.0 device can be used in the field whilst benefitting from connectivity options to ensure data is always available when needed.

- Intel® Atom™ x5-Z8550 Processor
- Android™ 6.0 Marshmallow
- Fanless design
- Intel HD graphics
- 10" WUXGA (1920x1200) outdoor display (up to 800cd/m²)
- Capacitive 10 finger multi-touchscreen
- 120cm shock resistant*
- Water and dust resistant (IP65)*
- Up to 9 hours battery life
- User field exchangeable battery
- Hot swap battery optional
- USB 3.1 type C OTG
- Flexible configuration port (2D Barcode Reader, LAN)**
- Smartcard Reader**
- Lightweight - weights approx. 880g

* Tested at independent third party lab
**Optional

TOUGH PAD





DRIVING EFFICIENCY

FOR FIELD PROFESSIONALS WHO FACE THE TOUGHEST CHALLENGES

An all-new professional-grade Android™-powered tablet with a 10.1" display, the Panasonic Toughpad FZ-A2 helps to drive efficiency and productivity in ways that were never previously possible. Thanks to a daylight-viewable business matte screen, premium product quality, enterprise-class security and advanced device management, the Toughpad FZ-A2 is one of the most rugged, reliable and enterprise-ready Android-powered tablets in the market.



Mobile Computing Platform	Intel® Atom™ x5-Z8550 processor (1.44GHz up to 2.4GHz, 2MB Cache)	
Operating System	Android™ 6.0	
Memory & Storage	4GB RAM (LPDDR3) 32GB eMMC	
Display	10.1" sunlight-viewable WUXGA Active Matrix (TFT) IPS colour LCD (up to 800cd/m2 brightness)	
	Graphic chip:	Intel® HD Graphics 400
	Touchscreen:	10 finger capacitive multi-touchscreen
	Touchscreen mode:	Touch/Pen only/Pen and Touch/Touch(Glove)/Touch (Water)
Camera	Front:	2MP
	Rear:	8MP with autofocus and LED flash
Expansion Slots	Micro SD/SDHC Memory Card:	x1
Interface	USB 3.0:	x1
	USB 3.1 type C OTG:	x1 (This Type C port does not support USB PD, display port, Thunderbolt)
	HDMI:	x1
	Headset:	x1
	Port Replicator Connector:	x1
	Dual External Antenna Connector:	x1 (option)
	Three Application buttons (A1,A2,A3), Volume control (+/-), Rotation Lock Button	
	Rotation Lock Button	
Connectivity	Bluetooth®:	Version 4.2 Classic mode/Low Energy mode, Class 1
	WLAN:	Intel® Dual Band Wireless-AC 8260
	4G Mobile Broadband:	Option (EM7305 WWAN modem with GPS)
Power	AC Adapter:	Input 100V - 240V AC, 50Hz/60Hz Output 16V DC, 4.06A
	Battery:	Lithium-Ion (11.4V, 2720mAh)
	Operating Time:	Up to 9 hours***
	Hot Swap Battery:	Option
Security technology	UEFI Secure Boot based on Intel TXE, Verified Boot Standard Android 6.0 Security features	
Dimensions (W x H x D)	272mm x 16.4mm x 196mm {10.71" x 0.65" x 7.72"}	
Weight:	Approx. 880g {Approx. 1.94lbs}	
Integration (Options)*	Large Gadget	Smartcard Reader + Barcode Reader or USB 2.0 Type A port + Dedicated GPS or Wireless WAN (with GPS)
	Flat Gadget	Barcode Reader or Smartcard Reader + Dedicated GPS or Wireless WAN (with GPS)
Accessories	Battery bay charger	SG/MY: CF-VCB201E TH: CF-VCB201G
	Cradle	FZ-VEBA21
	Rotation Hand Strap	CF-VST2011U
	Protective Film	CF-VPF31U
	Stylus Pen	CF-VNP022U
	Ruggedisation	Water resistance test:
Dust resistance test:	IP-6X**	
Gravity drop resistance test:	MIL STD 810G, 120cm on Plywood. Test conducted in non operating condition****	
Vibration resistance test:	MIL STD 810G	
Operating temperature:	-10°C to +50°C {14°F to 122°F}	

* One option exclusive possible in configuration port

** Tested at independent third party lab

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