



FZ-N1

FULLY RUGGED ANDROID HANDHELD

FEATURES INCLUDE:

- 4.7" HD (1280 x 720) Touch Display
- Qualcomm Quad Core CPU
- 2GB Memory & 16GB Storage
- Up to 24 Hours Battery Life*
- MIL-STD-810G & IP Certified*
- Android 6.0.1 OS



COME AT YOUR WORK FROM A DIFFERENT ANGLE

Slim, lightweight, powerful, the fully-rugged handheld Panasonic Toughpad® FZ-N1 is the all-in-one tool you've been waiting for.

With a quad-core processor, angled rear-facing barcode scanner, warm-swappable battery, and multi-carrier 4G LTE, with voice capabilities, it's ready to go when and where work takes you today.

When a flexible device is in demand, the Panasonic FZ-N1 delivers the Android® Marshmallow operating system, giving you the ability to develop in an open environment with thousands of enterprise grade applications at your fingertips.

And it's built to take a six-foot drop or a downpour, so it even works with a wet screen or with gloves on. It is the right choice for unrelenting conditions.

SPECIFICATION

CPU Options	Qualcomm® MSM8974AB Quad Core CPU (2.3GHz)
Memory	2GB Memory Onboard
Storage	16GB eMMC Onboard
I/O Ports	1 x Docking Connector 1 x Micro-USB 2.0 Mini Jack For Headphone & Microphone xPak Interface Full HD 5MP Webcam Full HD 8MP Rear Camera With LED Light
Security Features	FIPS140-2 Level-1 Compliant ARM® TrustZone® (Built-in)
Expansion	1 x Micro SDXC Memory Card Slot Max Storage Supported: 64GB
Communication	Qualcomm® WCN3680B IEEE802.11 a/b/g/n/ac Bluetooth® v4.1 LE (Class 1) GPS 2m CEP50 (±2 to 4m) GLONAS Near Field Communication (NFC) – Type A, Type B, Felica
Power	Input: 100 V - 240 V AC, 50 Hz/60 Hz Output: 15.6 V DC, 7.05A
Battery	Standard: - 3.8V / 3200 mAh Li-Ion Battery Pack - 700 Hours Operation In Standby - 24 Hours Operation Talk Time - 12 Hours Operation With Barcode Scanner Optional: - 3.8V / 6400 mAh Li-Ion Battery Pack - 1400 Hours Operation In Standby - 48 Hours Operation Talk Time - 24 Hours Operation With Barcode Scanner
Sensors	Ambient Light Sensor Digital Compass Gyro & Acceleration Sensors

Display	4.7" HD IPS Daylight Viewable Display
Resolution	1280 x 720
Brightness	500 nits
Touchscreen	10 Point Capacitive Multi Touch Screen
Sound	3 x Integrated Microphone Loud Volume Twin Speakers (Up to 100 db) Noise Suppression & Echo Cancellation Engine
Durability	MIL-STD-810G IP65 & IP67 Sealed All-weather Design 6' Drop-resistant & Tumble Tested (1000 tumbles, 3.3ft. 5 rpm) Port Covers Raised Bezel For LCD Impact Protection
Dimensions	2.9" x 6.1" x 0.6"/1.2"
Weight	0.62 lb
Operating System	Android 6.0.1 (Marshmallow)



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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

