

PANASONIC TOUGH PAD FZ-T1



Handheld tablet with barcode scanner



The TOUGH PAD FZ-T1 with Android 8.1 is one of the thinnest and lightest handheld tablets in the 5" category.

TYPICAL APPLICATION

The handheld tablet features a 1D / 2D bar code scanner (SE4710) with LED light and is operable with stylus to easily capture digital signatures. With these two features, the device can be used in many logistics areas.

AT A GLANCE

- Android 8.1 (Oreo)
- Qualcomm® MSM8909 1.1GHz Quad Core
- MIL-STD 810G certified
- Dust / water protection to IP68
- 5" high definition display (1280 x 720) with glove and rain mode
- Optional pen (passive) for accurate signatures
- 8 MP KamFull HD 8MP with LED light on the back
- Warm swap battery

PANASONIC TOUGH PAD FZ-T1

TECHNICAL SPECIFICATIONS

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- **Mobile Computing Platform:** Qualcomm® APQ8009 Quad-core processor, 1.1GHz
 - **Operating system:** Android™ 8.1
 - **LCD:** 5" HD (1280 x 720), anti-reflective, daylight viewable
 - **Touchscreen:** 10 point multi touch capacitive touchscreen supporting glove and rain mode
 - **RAM:** 2 GB
 - **Storage:** 16 GB eMMC
 - **Storage expansion:** Micro SDXC card slot
 - **Barcode reader:** 1D, 2D support
 - **Camera Rear:** 8 MP rear camera with LED light
 - **Bluetooth®:** v4.2 Class 1
 - **WLAN:** Qualcomm® WCN3660B (a/b/g/n/d/h/i/r)
 - **Mobile Broadband:** LTE, HSPA+, UMTS, EDGE, GPRS, GSM (Data and Voice)
 - **Dedicated GPS:** Yes
 - **NFC:** Yes (Supports Type A,B and Felica)
 - **Sound:** 3 Microphones (x2 front, x1 rear), speaker (up to 90 dB)
 - **Interfaces:** Micro USB 2.0: x1 (For charging and Data transfer)
 - **Docking connector:** x1
 - **Headset jack:** x1
 - **Sensors:** Acceleration sensors
 - **Power Battery:** User replaceable Li-ion 3200 mAh with warm swap function
 - **Battery operating time:** up to 12 hours continuous data access***
 - **Battery charging time:** With Cradle: Full charge in Approx. 2.5 hours (TBD)
 - **With micro USB port:** Full charge in Approx. 4 hours (TBD)
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- **AC Adapter (available as accessory):** USB charger and USB cable (5V 1.8A)
 - **Buttons:**
User configurable scan buttons: x2
Power on/off button: x1
Volume buttons: x2
 - **Security:** FIPS140-2 level-1 compliant, Built-in ARM® TrustZone®
 - **Physical Dimensions:** (WxDxH) 75 mm x 154 mm x 13.1 mm (17.5 at barcode reader)
 - **Weight:** approx. 240g
 - **Accessories:** Single Device Cradle: FZ-VEH5T1AAx
 - **Five-bay Device Cradle:** FZ-VEH5T1AAx
 - **Five-bay Device Cradle (charge only):** FZ-VCH5T1AAx
 - **Five-bay Battery Charger:** FZ-VCBT131x
 - **Charging Cup:** FZ-VCBT11U
 - **Battery Pack:** FZ-VZSUT10U
 - **USB Charger:** FZ-AAE184Ex
 - **Holster:** FZ-VSTT12U
 - **Gun Grip:** FZ-VGGT111U
 - **Passive Stylus Pen:** CF-VNP021U
 - **Tether:** FZ-VNNT11U (3 pieces)
 - **Protection Film:** FZ-VPFT11U (10 pieces)
 - **Testing Standards:**
MIL-STD-810G certified
Gravity drop resistance test: 150cm*
Water resistance test: IP-X8*
Dust resistance test: IP-6X*
 - **Operating temperature:** -10°C + +50°C**
 - **Storage temperature:** -30°C to +70°C**
 - **Standard Configurations:** FZ-T1 WiFi only, FZ-T1 Data and Voice
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