

Panasonic ToughpadFZ-G1



Specifications

Durability

- MIL-STD-810G design
- IP65 sealed all-weather design
- Magnesium alloy chassis encased with ABS and elastomer corner guards
- Optional rotating hand strap
- Port covers
- Raised bezel for LCD impact protection
- Pre-installed replaceable screen film for LCD protection

Software

- Windows 10 Pro 64 bit OS
- AMRSS Route Software

CPU

- Intel® Core™ i5-7300U vPro™ Processor
 - 2.6 GHz with Turbo Boost up to 3.5 GHz
 - Intel Smart Cache 3MB

Storage & Memory

- 8GB DDR3L
- 256GB Solid State Drive (SSD) with heater
- Optional 512GB and 1TB Option

Display

- 10.1" WUXGA 1920 x 1200 with LED backlighting
- 10-point capacitive multi touch + digitizer daylight-readable screen
 - 2-800 nit
 - IPS display with direct bonding
 - Anti-reflective and anti-glare screen treatments
 - Ambient light sensor, digital compass, gyro and acceleration sensors
 - Automatic screen rotation
 - Intel® HD Graphics 620 (built-in CPU)

Audio

- Integrated microphone
- Realtek high-definition audio
- Integrated speaker
- On-screen and button volume and mute controls

Dimensions & Weight

- 10.6"(L) x 7.4"(W) x 0.8"(H)
- 2.4 lbs. (standard battery)
- 2.9 lbs. (optional long life battery)

Warranty

- 3-year limited warranty, parts and labor



Keyboard & Input

- 10-point multi touch + digitizer screen
 - Supports bare hand touch and gestures and electronic stylus pen
- 7 tablet buttons (2 user-definable)
- Integrated stylus holder
- On-screen QWERTY keyboard

Cameras

- 2MP (1920 X 1080 pixels) 30 fps
- 8MP rear camera with auto focus and LED light

RG3 Meter Company
2912 S. Access Rd.
Longview TX , 75602
Ph:903-753-3456 Fax:903-753-5678
www.rg3meter.com





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Interface

- Docking connector 24-pin
- HDMI Type A
- Headphones/speaker Mini-jack stereo
- Optional Serial1 D-sub 9-pin
- USB 3.0 (x 1) 4-pin
- Optional 2nd USB 2.01 4-pin
- Optional 10/100/1000 Ethernet1 RJ-45

Wireless

- Optional integrated 4G LTE mobile broadband
- Intel® Dual Band Wireless
- Bluetooth® v4.2
- Security
 - Authentication: LEAP, WPA, 802.1x, EAP-TLS, EAP-FAST, PEAP
 - Encryption: CKIP, TKIP, 128-bit and 64-bit WEP, Hardware AES
- Dual high-gain antenna pass-through

Power Supply

- Li-Ion battery pack (11.1 V, 4200 mAh)
- Battery operation: Approx. 11 hours
- Battery charging time: 2.5 hours off, 3 hours on
- AC Adapter: AC 100V-240V 50/60Hz

Power Management

- Suspend/Resume Function, Hibernation, Standby

Security Features

- Password Security: Supervisor, User, Hard Disk Lock
- Kensington cable lock slot
- Trusted platform module (TPM) security chip v.1.2
- Computrace® theft protection agent in BIOS
- Intel® Anti-Theft Technology
- Optional SmartCard reader (separate attachment)

Integrated Options

- 4G LTE mobile broadband with Satellite GPS

Optional Accessories

- AC Adapter (3-prong)
- Standard Battery Pack
- Long Life Battery Pack9
- LIND Car Adapter 120W
- LIND Car/AC Adapter 90W (with USB port)
- LIND Car Adapter 90W MIL-STD
- Rotating Hand Strap
- ToughMate G1 Always-on Case (w/hand strap)
- ToughMate G1 Professional Portfolio
- ToughMate G1 "X" Hand Strap
- Replacement Digitizer Pen
- Tether
- Tall Corner Guards
- 10.1" LCD Protective Film

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