



STYLISH, RUGGED AND CONFIGURABLE THIS PANASONIC TOUGHBOOK TABLET HAS PROFESSIONAL GRADE FEATURES AND ENTERPRISE CAPABILITIES

The Panasonic Toughbook® FZ-L1 is a slim and sleek Android OS based 7" tablet that proudly carries the Toughbook name. Its ability to be used in the enterprise to collect information from workers in retail stores, warehouses field service, transportation and delivery or many other environments where work must occur belies its mild looking exterior. The FZ-L1 has a quad-core processor and optional straight-shooting barcode reader from portrait to landscape, use a stylus pen or connect to multi-carrier 4G LTE and provide the ease of use of the Andorid OS. This tablet's users won't miss a beat with its great battery life, glove and rain touch enabled 7" screen, 5 foot drop rating and IP65 and IP67 certification. The Toughbook FZ-L1 is ready to be used by satisfied end users everywhere in your organization.

- Android™ 8.1 (Oreo™).
- Optional integrated straight-shooting 1D/2D barcode reader configurable for landscape or portrait modes.
- Industry standard quad-core processor by Qualcomm®.
- 4G LTE data support with cellular voice capability.
- MIL-STD-810G, 5' Drop, All-weather IP65 and IP67 dust and water-resistant design.
- 7" HD display with glove and rain mode.
- 3 Year warranty with business class support.



TOUGHBOOK FZ-L1







Features:

DURABILITY SOFTWARE STORAGE & MEMORY DISPLAY

KEYBOARD & INPUT

AUDIO

SENSORS

CAMERAS

EXPANSION

INTERFACE

WIRELESS

- Designed to meet MIL-STD-810G16
- IP65 and IP67 sealed all-weather design
- 5' drop-resistant and tumble tested (500 tumbles, 3.3ft. 5 rpm)
- Android 8.1 (Oreo)¹⁵
- Qualcomm® MSM8909 1.1GHz Quad-Core
- Memory 2GB1 Storage eMMC: 16 GB1
- 7" high definition 1280 x 720
- 10-point capacitive multi touch with rain sensing and glove touch modes
- Optional Passive Stylus
- Display with direct bonding
- Automatic screen rotation
- Integrated microphone [x2]
- · Loud volume mono speakers
- 10-point gloved multi touch
- 2 buttons (user-definable when using the BCR)
- On-screen QWERTY keyboard
- Ambient light sensor and acceleration sensors
- Full HD 8MP rear camera with LED light
- microSDXC (up to 64 GB)2
- · Docking connector
- Micro-USB
- Mini-jack stereo headphone & microphone
- Qualcomm® WCN3660B IEEE802.11 a/b/g/n/d/h/i/r
- Qualcomm® MSM8909 4G LTE, HSPA+, UMTS, EDGE, GPRS, GSM, Voice capability
- Nano SIM card slot (x1)
- Bluetooth® v4.2 Classic Mode LE (class 1)
- GPS GPS/GLONASS CEP50 (±2 to 4 m)
- Near Field Communication (NEC)
- Type A, Type B, Felica
- POWER SUPPLY^{4,5,6,7,8,9,10,11}
 - Standard battery: Li-ion 3.8V, 3,200 mAh
 - Standard battery operation
 - Approx. 12 hours based on standard enterprise user profile9
 - Warm Swap
 - Standard battery charging time:
 - Power on or off approx. 2 hours4
 - Micro-USB charging capability sold separately⁵
 - Consumption approx, 13W^{12,13}
 - Warm swap battery
 - ARM® TrustZone® (Built-in)
 - 3-year limited warranty, parts and labor
 - 7.6" x 5.2" x 0.5" (without barcode reader section)
 - Approx. 0.93 lb. with Standard Battery

• Optional 1D/2D barcode reader with LED light - option for portrait or landscape options in SKU configuration.

- Single Bay Desktop USB I/O and charge cradle with 5v power supply and AC cord • 5-Bay Desktop charge-only cradle with 110W power supply and AC cord
- 5-Bay Battery charger Standard Battery 3,200mAh
- USB Charger⁵
- Rotating Portrait Hand Strap
- Rotating Landscape Hand Strap
- Passive Stylus Pen

- FZ-VEH1L1AAM

POWER MANAGEMENT¹¹

DIMENSIONS & WEIGHT 14,15

SECURITY FEATURES

WARRANTY

- FZ-VCH5L1AAM - F7-VCBT131M
- FZ-VZSUT10U
- F7-AAF184FM - FZ-VSTL13U
- FZ-VSTL12U
- CF-VNP021U



www.panasonictoughbook.asia

T&C Apply:

Please consult your reseller or Panasonic representative before purchasing. Specifications given herein may be changed at any time without grior notice. 1.1 MB = 1.048.576 bytes. 1 GB = 1.073.741.824 bytes. 2. Queration has been tested and confirmed using the following Panasonic brand memory cards Prease constant your Lessent or Praises in Transport of the Control of the Contro battery is fully changed for not being changed and the unit is off, 13. Powered with optional cradle. Rated power consumption, 14. Actual size may vary by unit configuration, 15. Average weight, Actual weight may vary by unit configuration, 16. Do not expose the skin to this product when using the product in a hot or cold environment. When using the product continuously hot environments, some peripherals may not perform properly. Confirm the recommended operation environment of the peripherals. Using the product continuously hot environments will shorten the product in Cold environments, when using the product continuously hot environments will shorten the product may take longer to start up and battery operation time may be reduced. Even when using the product within the temperature and humidity ranges listed here, using the product continuously in extreme environments will result in product deterioration and will shorten the life of the product. I7. Product functionality cannot be guaranteed if the operating system is modified or replaced by the user or a third party.