

Panasonic FZ-G1 MK4

Panasonic Toughpad G1, FZ-G1 MK4 User Manual

Model: FZ-G1 MK4

1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Panasonic Toughpad G1, FZ-G1 MK4. This rugged tablet is designed for enhanced durability and performance in various environments, featuring a powerful Intel Core i5 processor and Windows 11 Pro.

Please read this manual thoroughly before using your device to ensure optimal performance and longevity.

2. INCLUDED COMPONENTS

Your Panasonic Toughpad G1, FZ-G1 MK4 package includes the following items:

- Panasonic Toughpad G1, FZ-G1 MK4 Tablet
- AC Adapter
- Power Cord
- Stylus (Waterproof Digitizer Pen)
- Charger

3. KEY FEATURES

- **Enhanced Connectivity with LAN Port:** The FZ-G1 MK4 includes a LAN port for reliable wired network connections and faster data transfer.
- **High Performance:** Powered by an Intel Core i5-6300U vPro Processor with Turbo Boost up to 3GHz, 8GB DDR3L SDRAM, and a 256GB SSD for fast and efficient operation.
- **Exceptional Display Quality:** Features a 10.1-inch WUXGA display with LED backlighting, 10-point capacitive multi-touch technology, and 800 nits of brightness for clear visibility in various lighting conditions.
- **Advanced Audio and Video:** Equipped with an integrated microphone, Realtek high-definition audio, an integrated speaker, a 720p webcam, and an 8MP rear camera.
- **Versatile Connectivity:** Supports Wi-Fi, Bluetooth, SIM Card 4G LTE, HDMI, USB 3.0, and a LAN port (10/100/1000 Ethernet).
- **Windows 11 Pro Operating System:** Pre-installed with Windows 11 Pro, offering powerful productivity

tools and advanced security features.

4. INITIAL SETUP

1. **Charge the Device:** Before first use, connect the AC adapter to the tablet's charging port and a power outlet. Allow the device to fully charge.
2. **Power On:** Press and hold the power button (located on the side of the tablet) until the screen illuminates.
3. **Windows 11 Pro Setup:** Follow the on-screen prompts to complete the initial Windows 11 Pro setup. This includes selecting your region, language, connecting to a Wi-Fi network, and creating a user account.
4. **Stylus Calibration (Optional):** If desired, calibrate the waterproof digitizer pen through the Windows settings for optimized touch and writing accuracy.

5. BASIC OPERATION

5.1 Touchscreen and Stylus Use

- The 10.1-inch WUXGA display supports 10-point capacitive multi-touch. Use your fingers for navigation, tapping, pinching to zoom, and swiping.
- The included stylus allows for precise input, drawing, and handwriting recognition.

5.2 Camera Functions

- The tablet features a 720p front-facing webcam and an 8MP rear camera.
- Access the Camera app from the Start Menu to capture photos, record videos, or participate in video calls.

5.3 Connectivity

- **Wi-Fi:** Connect to wireless networks via the Wi-Fi settings in Windows.
- **Bluetooth:** Pair Bluetooth-enabled devices (e.g., keyboards, mice, headphones) through Windows Bluetooth settings.
- **LAN Port:** For wired network access, connect an Ethernet cable to the integrated LAN port.
- **USB 3.0 & HDMI:** Use the USB 3.0 port for connecting peripherals and the Micro HDMI port for external display output.
- **4G LTE:** Insert a compatible SIM card for mobile data connectivity.

6. CARE AND MAINTENANCE

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and exterior. For stubborn marks, dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals.
- **Environmental Protection:** The Toughpad G1 is designed for durability. Ensure all port covers are securely closed to maintain water and dust resistance when operating in challenging environments.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and allow the battery to fully discharge occasionally before recharging.
- **Software Updates:** Regularly check for and install Windows updates to ensure your device has the latest security patches and performance improvements.

7. TROUBLESHOOTING

- **Device Not Powering On:** Ensure the device is fully charged. Connect the AC adapter and try powering on again.
- **Touchscreen Unresponsive:** Restart the tablet. If the issue persists, check Windows settings for touch

calibration or driver updates.

- **No Wi-Fi Connection:** Verify that Wi-Fi is enabled in Windows settings. Check if other devices can connect to the network. Restart your router if necessary.
- **Camera Not Working:** Ensure the Camera app has permission to access the camera in Windows Privacy settings. Restart the app or the tablet.
- **Slow Performance:** Close unnecessary applications. Check for available Windows updates. Consider running a disk cleanup or antivirus scan.

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Panasonic
Series	FZ-G1 MK4
Model Number	FZ-G1
Operating System	Windows 11 Pro
Processor	Intel Core i5-6300U vPro @2.40GHz
RAM	8GB DDR3L SDRAM
Storage	256GB SSD
Screen Size	10.1 Inches
Screen Resolution	1920 x 1200 Pixels (WUXGA)
Display Features	LED Backlighting, 10-point Capacitive Multi-Touch, Waterproof Digitizer Pen, 800 nits Daylight-Readable
Rear Webcam Resolution	8 MP
Front Webcam Resolution	720p
Wireless Type	802.11ac (Wi-Fi), Bluetooth, 4G LTE
Ports	HDMI, USB 3.0, LAN Port (10/100/1000 Ethernet), Docking Station Connector
Item Weight	5 pounds
Product Dimensions (LxWxH)	10.63 x 0.79 x 7.48 inches
Batteries	1 Nonstandard Battery (included)

9. WARRANTY AND SUPPORT

This product is offered as an Amazon Renewed item. Amazon Renewed products are professionally inspected and tested to work and look like new. If not satisfied with the purchase, renewed products are eligible for replacement or refund under the Amazon Renewed Guarantee.

For specific warranty details or technical support, please refer to the documentation provided with your

purchase or contact Amazon Renewed customer service.

10. PRODUCT IMAGES



Front view of the Panasonic Toughpad G1, FZ-G1 MK4, displaying the Windows 11 desktop interface.



Angled side view of the Panasonic Toughpad G1, FZ-G1 MK4, highlighting its robust design.