

XIAOMI Xiaomi Pad 7 Pro (Model 24091RPADG, 62767)

Xiaomi Pad 7 Pro User Manual

Model: 24091RPADG, 62767

Brand: XIAOMI

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Xiaomi Pad 7 Pro. Please read this manual thoroughly before using the device and keep it for future reference.

The Xiaomi Pad 7 Pro is a high-performance tablet designed for productivity and entertainment, featuring an 11.2-inch 3.2K 144Hz display, powered by the Snapdragon 8s Gen 3 Mobile Platform, and running on Android 14 with HyperOS. This is a WiFi-only version and does not support cellular calls or text messages, nor does it have a SIM card or SD card slot.



Figure 1.1: Xiaomi Pad 7 Pro device overview.

2. SETUP

2.1 Unboxing and Initial Charge

Your Xiaomi Pad 7 Pro comes with a USB Type-C Cable and this manual. A power adapter is not included in the box. For optimal charging, a 45W turbo charging adapter is recommended and sold separately.

- Connect the USB Type-C cable to the tablet's charging port and to a compatible power adapter (not included) or a computer's USB port.
- Allow the tablet to charge until the battery indicator shows a sufficient charge, or fully charged, before first use.

2.2 Powering On and Initial Configuration

- Press and hold the power button (located on the side) until the Xiaomi logo appears.
- Follow the on-screen prompts to select your language, region, and connect to a Wi-Fi network.
- Sign in with your Google account or create a new one to access Google services and the Play Store.
- Set up your screen lock method, which can include a PIN, pattern, password, or biometric options like the side fingerprint sensor or face unlock.

2.3 Biometric Security Setup

- Navigate to *Settings > Face data & screen lockor Settings > Side fingerprint sensor*.
- Follow the instructions to register your fingerprint or face data for quick and secure unlocking.

3. OPERATING YOUR XIAOMI PAD 7 PRO

3.1 Display and Visual Experience

The Xiaomi Pad 7 Pro features an 11.2-inch 3.2K (3200 x 2136 pixels, 345 ppi) display with a refresh rate of up to 144Hz. It supports Dolby Vision and offers 800 nits peak brightness for an immersive visual experience. The display includes multi-dimensional eye-care functions, such as 4096 levels of brightness adjustment, and has attained TÜV Rheinland eye comfort certifications (Low Blue Light, Flicker Free, Circadian Friendly) to protect your eyes during extended use.

3.2 Performance and AI Capabilities

Powered by the 4nm Snapdragon 8s Gen 3 Mobile Platform with an Octa-core processor up to 3.0GHz and Adreno GPU, the tablet delivers robust performance. It integrates a Qualcomm AI engine, enabling new AI capabilities for handling diverse office tasks, generating texts and images, and conducting meetings seamlessly. The proprietary AIGC and cloud computing technology allow for quick transformation of sketches into masterpieces.

3.3 Audio System

The tablet is equipped with quad speakers supporting Dolby Atmos, providing an immersive sound experience. It also features a 200% volume boost for enhanced audio output.

3.4 Cameras

- **Rear Camera:** 50MP (JN1, 1/2.76", f/1.8, PDAF) with 4K video recording at 30fps/60fps and 1080P/720P video at 30fps/60fps. Supported modes include Photo, Video, Portrait, Document, Dual video, Director mode, Teleprompter, Dynamic shot, and HDR.
- **Front Camera:** 32MP (1/3.6", f/2.2) with 1080P/720P video recording at 30fps. Supported modes include Photo, Video, Portrait, Dual video, Teleprompter, Dynamic shot, and HDR.

3.5 Connectivity and Sensors

The Xiaomi Pad 7 Pro supports Wi-Fi 6E (2x2 MIMO, 8x8 Sounding for MU-MIMO, Wi-Fi Direct, Miracast) and Bluetooth 5.4 (AAC / LDAC / LHDC 5.0, IPv6). It includes a comprehensive set of sensors: Accelerometer, Gyroscope, Front Ambient light (color temperature), Rear Ambient light, Flicker, Hall, Side fingerprint, Magnetic, Proximity, RGB LED, and IR remote control.

3.6 Operating System: HyperOS 2

The tablet runs on Android 14 with HyperOS 2, which introduces new core technologies and intelligent computing power scheduling for seamless multi-tasking. HyperOS 2 accurately allocates resources based on window visibility prioritization for a smoother user experience. It also enhances connectivity with the refreshed Xiaomi HyperConnect and provides evolved Conference tools with features like Fill light, Interpret, and Cross-device camera for improved meeting and office experiences.

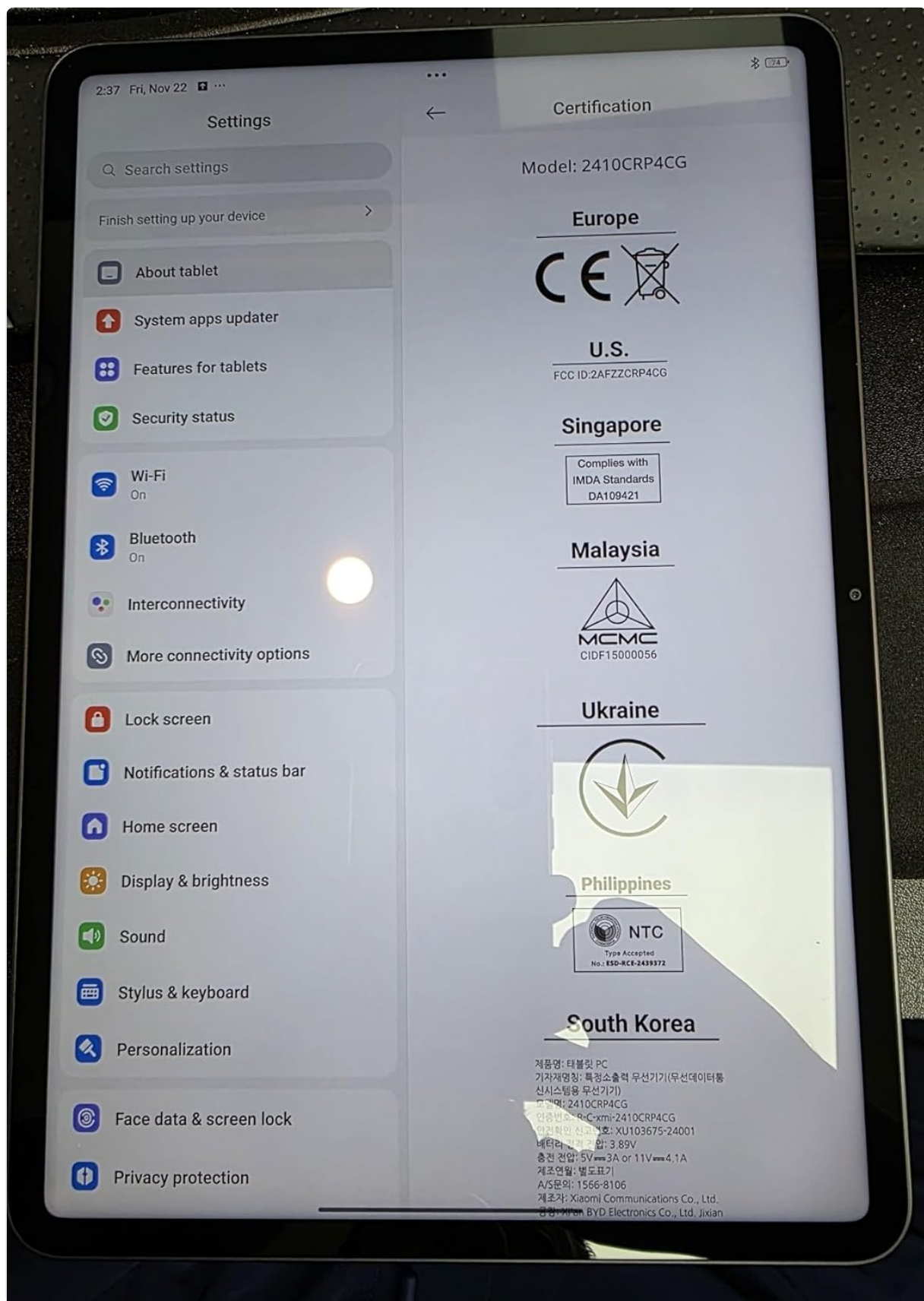


Figure 3.1: Xiaomi Pad 7 Pro Settings interface.

4. MAINTENANCE

4.1 Cleaning Your Device

- Use a soft, lint-free cloth to clean the screen and body.
- For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for

electronics.

- Avoid using harsh chemicals, abrasive materials, or aerosol sprays directly on the tablet.

4.2 Software Updates

Regularly check for system updates to ensure your device has the latest features, security patches, and performance improvements.

- Go to *Settings > About tablet > System apps updater* or *Settings > My device > MIUI version* (or HyperOS version) to check for updates.
- Ensure your device is connected to Wi-Fi and has sufficient battery life before starting an update.

4.3 Battery Care

The Xiaomi Pad 7 Pro is equipped with an 8850mAh (typ) battery. To prolong battery life:

- Avoid extreme temperatures.
- Do not let the battery drain completely frequently.
- Use the recommended 45W turbo charging adapter for faster and safer charging.

5. TROUBLESHOOTING

5.1 Common Issues and Solutions

- **Device not turning on:** Ensure the battery is charged. Connect to a power source and try again. If unresponsive, press and hold the power button for 10-15 seconds to force a restart.
- **Wi-Fi connectivity issues:** Check if Wi-Fi is enabled in settings. Restart your Wi-Fi router. Forget the network and reconnect.
- **Apps crashing or freezing:** Close the app and reopen it. Clear the app's cache and data in *Settings > Apps*. Ensure the app is updated to its latest version.
- **Slow performance:** Close unnecessary background apps. Clear cache regularly. Ensure sufficient storage space is available.
- **Charging issues:** Ensure the USB Type-C cable is securely connected. Try a different cable or power adapter. Verify the power adapter meets the recommended specifications (e.g., 45W).

5.2 Important Note on Connectivity

Please remember that the Xiaomi Pad 7 Pro (Global WiFi Version) does **not** support cellular calls or text messages and does **not** have a SIM card slot. All communication and internet access are via Wi-Fi.

6. SPECIFICATIONS

Feature	Specification
Model Name	Xiaomi Pad 7 PRO
Item Model Number	62767
Operating System	Android 14 HyperOS
Display Size	11.2 Inches
Screen Resolution	3200 x 2136 pixels (3.2K), 345 ppi

Feature	Specification
Refresh Rate	Up to 144Hz
Peak Brightness	800 nits
Processor	Snapdragon 8s Gen 3 Mobile Platform (Octa-core, up to 3.0GHz)
GPU	Adreno GPU
RAM	12 GB
Flash Memory Size	512 GB
Rear Camera	50MP
Front Camera	32MP
Battery Capacity	8850mAh (typ)
Charging	45W turbo charging (adapter not included)
Wireless Type	Wi-Fi 6E (802.11 a/b/g/n/ac/ax), Bluetooth 5.4
Product Dimensions (LxWxH)	9.89 x 6.83 x 0.24 inches
Item Weight	1 pounds
Color	Gray





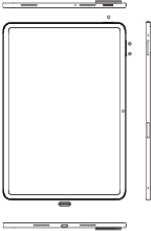


7. WARRANTY AND SUPPORT




Your Xiaomi Pad 7 Pro comes with a standard manufacturer's warranty. For detailed warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official Xiaomi support website.

For further assistance, technical support, or to explore accessories, please visit the official XIAOMI Store or support channels:

- XIAOMI Store: <https://www.amazon.com/stores/Xiaomi/page/02B8D23F-3BED-4542-AB11-43606B9FD75E>

Always ensure you are referring to official Xiaomi resources for accurate and up-to-date information.

<div data-bbox="272 107 296 129"></div> <div data-bbox="175 224 252 244"><p>To view the user guide, scan the QR code.</p></div> <div data-bbox="193 250 234 291"></div> <div data-bbox="175 378 252 403"><p>Xiaomi Pad 7 Pro Quick Start Guide</p></div>	<div data-bbox="339 282 1220 311">Xiaomi Pad 7 Pro Quick Start Guide - Safety, Regulations, and Specifications</div> <div data-bbox="339 322 1406 430"><p>Concise guide for the Xiaomi Pad 7 Pro, covering setup, important safety information, WEEE disposal, EU regulations, RF exposure, legal information, frequency bands, and manufacturer details.</p></div>
<div data-bbox="272 669 296 692"></div> <div data-bbox="175 788 252 808"><p>To view the user guide, scan the QR code.</p></div> <div data-bbox="193 815 234 855"></div> <div data-bbox="175 943 252 967"><p>Xiaomi Pad 7 Pro Quick Start Guide</p></div>	<div data-bbox="339 781 751 810">Xiaomi Pad 7 Pro Quick Start Guide</div> <div data-bbox="339 822 1383 891"><p>This document provides a quick start guide for the Xiaomi Pad 7 Pro, covering setup, safety information, regulatory compliance, and technical specifications.</p></div>
<div data-bbox="137 1122 288 1352"></div>	<div data-bbox="339 1180 1016 1209">Xiaomi Pad 7 Pro Quick Start Guide and Safety Information</div> <div data-bbox="339 1220 1469 1290"><p>This document provides a quick start guide and essential safety information for the Xiaomi Pad 7 Pro. It covers device setup, safety precautions, regulatory compliance, and technical specifications.</p></div>
<div data-bbox="272 1467 296 1489"></div> <div data-bbox="175 1612 252 1632"><p>To view the user guide, scan the QR code.</p></div> <div data-bbox="193 1639 234 1680"></div> <div data-bbox="175 1787 252 1812"><p>Xiaomi Pad 7 Pro Quick Start Guide</p></div>	<div data-bbox="339 1608 751 1637">Xiaomi Pad 7 Pro Quick Start Guide</div> <div data-bbox="339 1648 1469 1718"><p>Get started with your Xiaomi Pad 7 Pro. This quick start guide provides essential setup instructions, safety information, and regulatory compliance details for the Xiaomi Pad 7 Pro tablet.</p></div>

<div></div> <div><p>To view the user guide, scan the QR code.</p></div> <div><p>Xiaomi Pad 7 Pro Quick Start Guide</p></div>	<div><p>Xiaomi Pad 7 Pro Quick Start Guide</p><p>This document provides a quick start guide for the Xiaomi Pad 7 Pro, covering initial setup, important safety information, regulatory compliance, and usage guidelines.</p></div>
<div></div> <div><p>Xiaomi Pad 7 Pro Pikaoppas</p></div>	<div><p>Xiaomi Pad 7 Pro Pikaoppas ja Turvallisuustiedot</p><p>Virallinen pikaoppas ja turvallisuustiedot Xiaomi Pad 7 Pro -tabletille, sisältäen käyttöohjeet, turvallisuusvaroitukset, EU- ja FCC-määräykset sekä SAR-tiedot.</p></div>