XIAOMI 2410CRP4CG

XIAOMI Pad 7 Ai WiFi Version User Manual

Model: 2410CRP4CG | Brand: XIAOMI

1. INTRODUCTION

The XIAOMI Pad 7 Ai WiFi Version (Model 2410CRP4CG) is a high-performance tablet designed for productivity and entertainment. It features an 11.2-inch 3.2K 144Hz crystal-clear display, offering detailed visuals and an immersive viewing experience. The device supports Dolby Vision® with 800 nits peak brightness for stunning HDR content. Eye comfort is prioritized with multi-dimensional eye-care functions, including 4096 levels of brightness adjustment and TÜV Rheinland eye comfort certifications. Audio is enhanced by quad speakers with Dolby Atmos® support and 200% volume boost. Powered by the Snapdragon 7+ Gen 3 Mobile Platform and HyperOS 2, it offers seamless multitasking and AI capabilities for various office tasks, text/image generation, and meetings. The tablet boasts a sleek unibody design crafted from high-strength aluminum alloy, combining sophistication with portability.

2. WHAT'S IN THE BOX

Upon unboxing your XIAOMI Pad 7 Ai, please ensure all the following items are present:

- USB Type-C Cable
- Manual
- Fast Car Charger

Note: A 45W power adapter is not included in the box and is sold separately. Using a Xiaomi 45W power adapter is recommended for turbo charging.

3. DEVICE OVERVIEW

The XIAOMI Pad 7 Ai features a sleek and durable unibody design. Familiarize yourself with the device's layout:

- **Display:** 11.2-inch 3.2K 144Hz crystal-clear screen.
- **Cameras:** Rear 13MP camera and Front 8MP camera.
- **Speakers:** Four speakers for immersive audio experience.
- **Ports:** USB Type-C port for charging and data transfer.

- **Sensors:** Accelerometer, Gyroscope, Ambient light (front/rear), Flicker sensor, Hall sensor, Magnetic sensor, Proximity sensor, RGB LED, IR remote control.

Figure 3.1: Front and rear view of the XIAOMI Pad 7 Ai.

4. SETUP

Follow these steps to set up your XIAOMI Pad 7 Ai for the first time:

1. **Power On:** Press and hold the Power button until the XIAOMI logo appears.
2. **Initial Configuration:** Follow the on-screen prompts to select your language, region, and connect to a Wi-Fi network.
3. **Google Account:** Sign in with your Google account or create a new one.
4. **Security:** Set up a screen lock (PIN, pattern, or password). Face unlock is also available.
5. **Software Updates:** The tablet may prompt you to download and install available software updates. It is recommended to keep your device's software up-to-date for optimal performance and security.
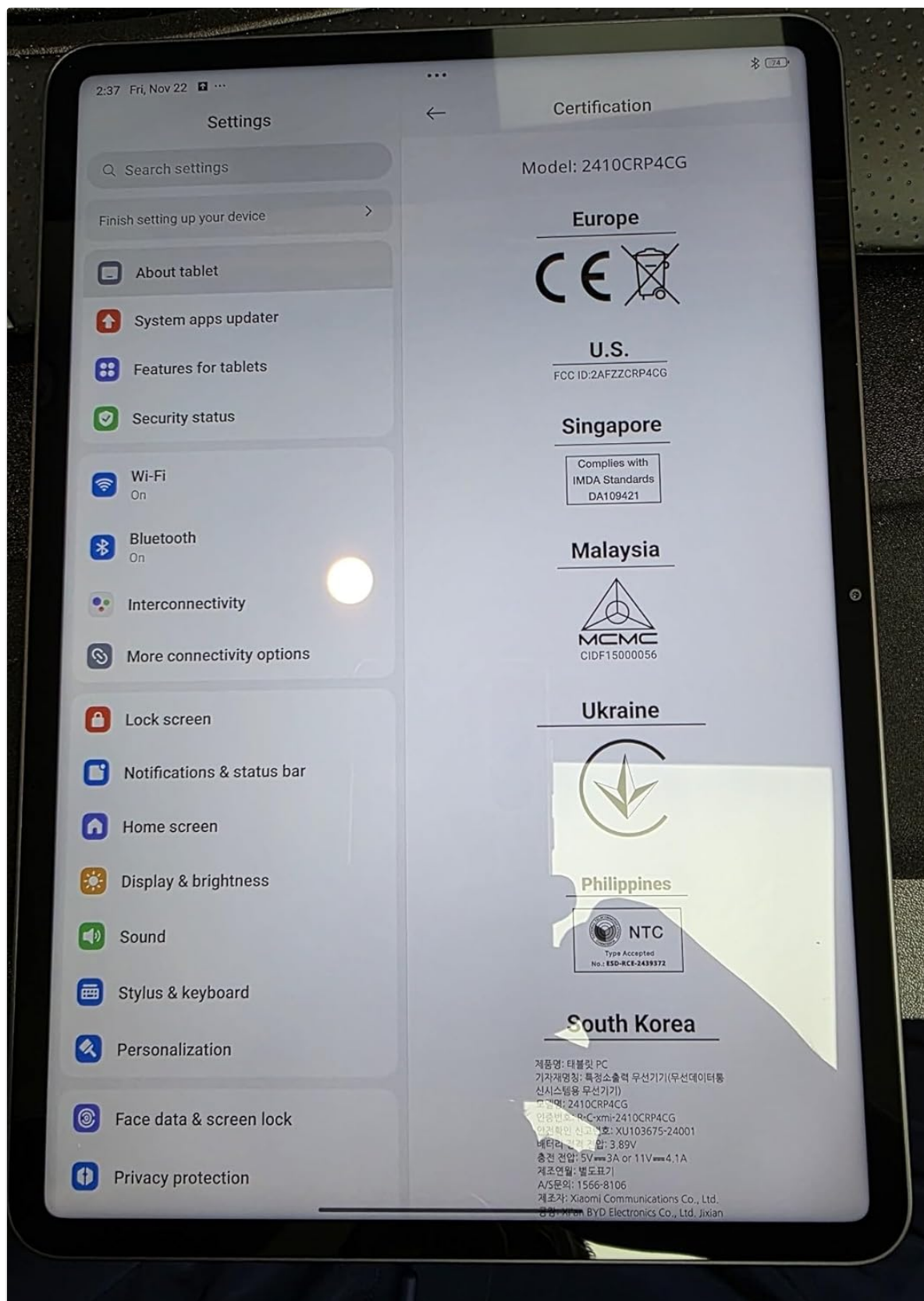
Figure 4.1: Device settings screen displaying certification information.

5. Operating Instructions

The XIAOMI Pad 7 Ai runs on HyperOS 2, offering a user-friendly interface and advanced features:

- **Navigation:** Use gestures for navigation (swipe up for home, swipe from edge to go back) or switch to 3-button navigation in Settings.

- **Notifications & Control Panel:** Swipe down from the top-left for notifications and from the top-right for the control panel (quick settings).
- **Multitasking:** HyperOS 2 supports split-screen and floating windows, allowing you to run multiple applications simultaneously for enhanced productivity.
- **App Drawer:** You can choose between a classic home screen layout or one with an app drawer for organizing your applications.
- **Display Settings:** Adjust brightness, enable Sunlight mode for outdoor visibility, and customize color schemes.

6. Camera Usage

Capture moments with the integrated cameras:

- **Rear Camera:** 13MP with f/2.2 aperture and PDAF. Supports 4K video recording at 30fps, and 1080P/720P video at 30fps/60fps.
- **Front Camera:** 8MP with f/2.28 aperture. Supports 1080P/720P video recording at 30fps.
- **Camera Modes:** Photo, Video, Portrait, Document, Dual video, Director mode, Teleprompter, Dynamic shot, HDR.

7. Performance & Battery

The XIAOMI Pad 7 Ai is built for robust performance and extended usage:

- **Processor:** Snapdragon 7+ Gen 3 Mobile Platform (4nm manufacturing process, Octa-core up to 2.8GHz, Adreno GPU, Qualcomm AI engine).
- **RAM:** 8GB.
- **Internal Storage:** 128GB.
- **Battery:** 8850mAh (typical) with 45W turbo charging support (charger sold separately).
- **Connectivity:** Wi-Fi 6E (2x2 MIMO, 8x8 Sounding for MU-MIMO, Wi-Fi Direct, Miracast), Bluetooth 5.4 (AAC / LDAC / LHDC 5.0, IPv6).

8. Specifications

Standing screen display size	11.2 Inches
Screen Resolution	3200 x 2136 pixels
Max Screen Resolution	3200 x 2136, 345 ppi Pixels
Processor	2800 MHz
Card Description	Integrated
Wireless Type	802.11a, 802.11ac, 802.11b, 802.11g, 802.11n
Brand	XIAOMI

Series	Xiaomi Pad 7
Item model number	a2d4d7f2-14eb-447b-bfaa-03a30748b3a3
Operating System	Android 14 HyperOS
Item Weight	1 pounds
Product Dimensions	9.89 x 0.24 x 6.83 inches
Item Dimensions LxWxH	9.89 x 0.24 x 6.83 inches
Color	Blue
Rear Webcam Resolution	13 MP
Processor Brand	Snapdragon
Flash Memory Size	128 GB
Batteries	1 Lithium Polymer batteries required. (included)

9. MAINTENANCE

To ensure the longevity and optimal performance of your XIAOMI Pad 7 Ai, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid harsh chemicals or abrasive materials.
- **Software Updates:** Regularly check for and install system updates to benefit from the latest features, security patches, and performance improvements.
- **Environmental Conditions:** Avoid exposing the tablet to extreme temperatures, direct sunlight for prolonged periods, or high humidity.
- **Battery Care:** For optimal battery health, avoid fully discharging the battery frequently. Charge your device using the recommended charger.

10. TROUBLESHOOTING

If you encounter any issues with your XIAOMI Pad 7 Ai, try the following solutions:

- **Device Not Responding:** Press and hold the Power button for about 10 seconds to force a restart.
- **Wi-Fi Connectivity Issues:** Ensure Wi-Fi is enabled and you are within range of a known network. Try restarting your router.
- **App Crashing:** Clear the cache and data of the problematic app in Settings > Apps. If the issue persists, try reinstalling the app.
- **Slow Performance:** Close unused apps, clear storage space, and restart the device.
- **Factory Reset:** As a last resort, you can perform a factory reset via Settings > System > Reset options. Back up all important data before proceeding, as this will erase all data on the device.

11. WARRANTY AND SUPPORT

Your XIAOMI Pad 7 Ai is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for detailed terms and conditions. For technical support, service, or inquiries about protection plans, please visit the official XIAOMI support website or contact their customer service.

Related Documents - 2410CRP4CG

	Xiaomi Pad 7 Quick Start Guide - Setup and Safety Information Get started with your Xiaomi Pad 7. This quick start guide provides essential setup instructions, safety precautions, and regulatory information for the Xiaomi Pad 7 tablet.
	Xiaomi Pad 7 Quick Start Guide Get started with your Xiaomi Pad 7. This quick start guide provides essential setup instructions, safety information, and links to full user guides and support from Xiaomi.
	Xiaomi Pad 7 Quick Start Guide and Safety Information Official quick start guide and safety information for the Xiaomi Pad 7 tablet, covering setup, charging, regulatory compliance (EU/FCC), and important safety precautions.

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