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XIAOMI 25040RP0AL

Xiaomi Redmi Pad 2 User Manual

Model: 25040RP0AL | Brand: XIAOMI

Introduction

This manual provides detailed instructions for the safe and efficient use of your Xiaomi Redmi Pad 2. Please read this manual thoroughly before using the device and keep it for future reference. The Xiaomi Redmi Pad 2 is a versatile tablet featuring an 11-inch 2.5K display, an Octa-Core processor, quad speakers, and a 9000mAh battery, designed for a rich multimedia and productivity experience.

What's in the Box

Verify that all items are present in the packaging:

- Xiaomi Redmi Pad 2 Tablet
- USB Cable
- Manuals (this user manual and other documentation)
- Pin Ejector for Micro SD Slot

Product Overview

Familiarize yourself with the physical components of your Redmi Pad 2.

Figure 1: Front and Rear View of the Xiaomi Redmi Pad 2. This image displays the tablet from both the front, showing its 11-inch display, and the rear, highlighting the single camera module and the Redmi branding.

Figure 2: Close-up of the Redmi Pad 2's camera and side. This image provides a detailed view of the tablet's rear camera module and the slim profile of its metal unibody design.

Figure 3: Xiaomi Redmi Pad 2 available in Graphite Gray, Mint Green, and Lavender Purple. This image showcases the tablet in its various color options, highlighting the sleek design.

Key Components:

- **Display:** 11-inch 2.5K crystal-clear display with up to 90Hz refresh rate.
- **Cameras:** 8MP rear camera and 5MP front camera.
- **Speakers:** Quad speakers with Hi-Res Audio and Dolby Atmos support.
- **Ports:** USB-C port for charging and data transfer.
- **Buttons:** Power button, Volume buttons.
- **Micro SD Slot:** For expandable storage.

Setup

1. Charging the Device:

Before first use, fully charge your Redmi Pad 2. Connect the provided USB cable to the tablet's USB-C port and the other end to a compatible power adapter (not included) or a computer's USB port. The charging indicator will show the charging status.

2. Powering On/Off:

- **To Power On:** Press and hold the Power button until the Xiaomi logo appears.
- **To Power Off:** Press and hold the Power button until the power options appear, then select "Power off".

- **To Restart:** Press and hold the Power button until the power options appear, then select "Restart".

3. Initial Setup Wizard:

Upon first power-on, the device will guide you through the initial setup process. This includes selecting your language, connecting to a Wi-Fi network, setting up your Google account, and configuring security options.

4. Connecting to Wi-Fi:

1. Go to *Settings* > *Network & internet* > *Wi-Fi*.
2. Turn on Wi-Fi.
3. Select your desired Wi-Fi network from the list.
4. Enter the network password if prompted, then tap *Connect*.

5. Inserting a Micro SD Card:

Locate the Micro SD card slot on the side of the tablet. Use the provided pin ejector to open the tray. Carefully place the Micro SD card into the tray with the gold contacts facing down, then reinsert the tray into the tablet until it clicks into place.

Operating Instructions

1. Basic Navigation:

- **Touch Gestures:** Tap to select, swipe to scroll, pinch to zoom.
- **Home Screen:** Access apps, widgets, and notifications.
- **Notification Panel:** Swipe down from the top of the screen to view notifications and quick settings.

2. Managing Applications:

- **Installing Apps:** Download apps from the Google Play Store.
- **Uninstalling Apps:** Press and hold an app icon, then drag it to "Uninstall" or go to *Settings* > *Apps*.
- **Switching Apps:** Use the recent apps button (usually a square icon) or swipe up and hold from the bottom of the screen (if using gesture navigation).

3. Display Settings:

Customize your display experience:

- Adjust brightness manually or enable adaptive brightness.
- Change refresh rate (up to 90Hz) for smoother visuals.
- Enable Eye-care DC dimming or Low Blue Light mode for reduced eye strain.

4. Audio Settings:

The Redmi Pad 2 features quad speakers with Dolby Atmos. Adjust volume using the volume buttons or through *Settings* > *Sound & vibration*. Explore Dolby Atmos settings for an enhanced audio experience.

5. Camera Usage:

Open the Camera app to capture photos and videos. Switch between the 8MP rear camera and 5MP front camera as needed. Explore various modes and settings within the camera interface.

Maintenance

1. Cleaning the Device:

Use a soft, lint-free cloth to clean the screen and body of the tablet. For stubborn smudges, slightly dampen the cloth with water or a screen cleaner. Avoid using harsh chemicals, abrasive materials, or aerosol sprays.

2. Battery Care:

- Avoid exposing the tablet to extreme temperatures (hot or cold).
- Do not let the battery completely drain frequently.
- Use only approved chargers and cables.
- For long-term storage, charge the battery to around 50% and power off the device.

3. Software Updates:

Regularly check for and install software updates to ensure optimal performance, security, and access to new features. Go to *Settings* > *About tablet* > *System update*.

4. Data Backup:

Regularly back up your important data to a cloud service (e.g., Google Drive) or a computer to prevent data loss.

Troubleshooting

Problem	Possible Cause	Solution
Device does not power on.	Low battery; software crash.	Charge the device for at least 30 minutes. Press and hold the Power button for 10-15 seconds to force restart.
Wi-Fi connection issues.	Incorrect password; router issue; Wi-Fi disabled.	Ensure correct password. Restart router. Toggle Wi-Fi off/on on the tablet. Forget network and reconnect.
Apps are slow or crashing.	Too many apps running; low storage; app bug.	Close background apps. Clear app cache (*Settings* > *Apps*). Free up storage. Update the app or tablet software.
Screen is unresponsive.	Temporary software glitch.	Force restart the tablet by holding the Power button.
Poor audio quality.	Volume too low; speaker obstruction; software setting.	Increase volume. Ensure speakers are not covered. Check Dolby Atmos settings.

If problems persist, contact customer support or visit an authorized service center.

Specifications

Feature	Detail
Brand	XIAOMI
Model Name	Redmi Pad 2
Item Model Number	25040RP0AL
Operating System	Android 15
Display Size	11 Inches

Feature	Detail
Display Resolution	2560 x 1600 pixels (2.5K)
Refresh Rate	Up to 90Hz
Processor	MediaTek Helio G100-Ultra (6nm manufacturing process)
RAM	4GB (as per current variant) / 8GB (other variants)
Storage	128GB (as per current variant) / 256GB (other variants), expandable via Micro SD Card
Wireless Connectivity	Wi-Fi 5 (802.11ac), Bluetooth 5.3
Battery Capacity	9000mAh (typical) Lithium Polymer
Rear Camera	8MP, f/2.0
Front Camera	5MP, f/2.2
Audio	Quad speakers, Hi-Res Audio, Dolby Atmos
Dimensions (LxWxH)	11 x 6.58 x 0.29 inches
Weight	1 pounds
Certifications	TÜV Rheinland Low Blue Light (Software Solution) Certified, TÜV Rheinland Flicker Free Certified, TÜV Rheinland Circadian Friendly Certified

Warranty and Support

Your Xiaomi Redmi Pad 2 comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including warranty period and coverage details.

Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Xiaomi customer support. Visit the official Xiaomi website for contact information, FAQs, and additional resources.
Note: Warranty terms may vary by region. Keep your proof of purchase for warranty service.

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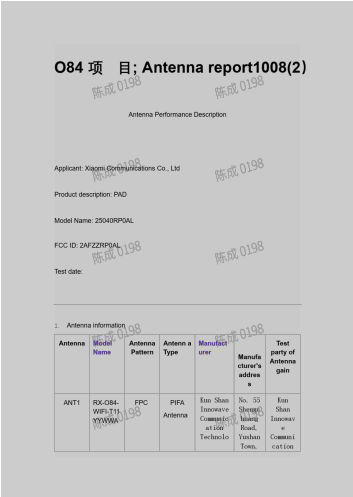
This manual is for informational purposes only. Specifications are subject to change without notice.

Related Documents

	[Redmi Pad Pro: Large 12.1-inch Tablet with Snapdragon 7s Gen 2] Discover the Redmi Pad Pro, featuring a large 12.1-inch 120Hz 2.5K display, Snapdragon 7s Gen 2 processor, 10000mAh battery, and quad stereo speakers. Explore its seamless connectivity with Xiaomi HyperOS and enhanced productivity with the Redmi Smart Pen and Keyboard.
	[Xiaomi Redmi Pad SE 11-inch Tablet: Specs, Features, and Overview] Detailed overview of the Xiaomi Redmi Pad SE tablet, featuring an 11-inch FHD+ display, Snapdragon 680 4G processor, 4GB RAM, 128GB storage, 8000mAh battery, and quad speakers. Learn about its specifications, design, and capabilities.
	[Redmi Pad SE Quick Start Guide | Xiaomi] Get started with your Xiaomi Redmi Pad SE. This quick start guide provides setup instructions, safety information, and regulatory details for the Redmi Pad SE tablet.
	[Xiaomi Tablet Declaration of Conformity - TR EAEU 037/2016 Compliance] Official Declaration of Conformity for Xiaomi Pad, Poco Pad, and Redmi Pad series tablets, confirming compliance with TR EAEU 037/2016 on the restriction of hazardous substances in electrical and electronic equipment.

Documents - XIAOMI – 25040RP0AL



O84 项 目; Antenna report1008(2)

Antenna Performance Description

Applicant: Xiaomi Communications Co., Ltd

Product description: PAD

Model Name: 25040RPOAL

FCC ID: 2AFZZRP0AL

Test date:

1. Antenna information

Antenna	Model Name	Antenna Pattern	Antenna Type	Manufacturer	Manufacturer's address	Test party of Antenna gain
ANT1	RX-O84-WIFI-T11-YYWWA	FPC	PIFA Antenna	Kun Shan Innowave Communication Technolo	No. 55 Shengli Huang Road, Yushan Town,	Kun Shan Innowave Communication

[Xiaomi 25040RPOAL Antenna Performance Report](#)

Technical report detailing the antenna performance characteristics of the Xiaomi 25040RPOAL PAD, including antenna information, test data, radiation patterns, and main test instruments.

lang:es score:28 filesize: 494.32 K page_count: 5 document date: 2025-03-20

[Redmi Pad 2 Quick Start Guide](#)

This document provides a quick start guide for the Redmi Pad 2, including setup instructions, safety precautions, and regulatory information.

lang:es score:21 filesize: 329.25 K page_count: 8 document date: 2025-06-18

FCC PART 15
TEST REPORT
No.25T04Z100138-009
for
Xiaomi Communications Co., Ltd.
Tablet Computer
Model Name: 25040RP0AL
FCC ID:2AFZZRP0AL
with
Hardware Version: 135100O84
Software Version: Xiaomi HyperOS 2.1
Issued Date: 2025-03-05

Note:
The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of CTTL.

Test Laboratory:
CTTL-Telecommunication Technology Labs, CAICT
No. 52, Huayuan North Road, Haidian District, Beijing, P. R. China 100191.
Tel:+86(010)-62304633-2512, Fax:+86(010)-62304633-2504
Email: ctttl_terminals@caict.ac.cn, website: www.caict.ac.cn

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[pdf] Test Report

Max Sun 25T04Z100138 009 DFS Rev0 Xiaomi Communications Co Ltd RP0AL Tablet Computer 2AFZZRP0AL rp0al

FCC PART 15 TEST REPORT No.25T04Z100138-009 for Xiaomi Communications Co., Ltd. Tablet Computer Model Name: **25040RP0AL** FCC ID:2AFZZRP0AL with Hardware Version: 135100O84 Software Version: Xiaomi HyperOS 2.1 Issued Date: 2025-03-05 Note: The test results in this test report relate only to the devices...

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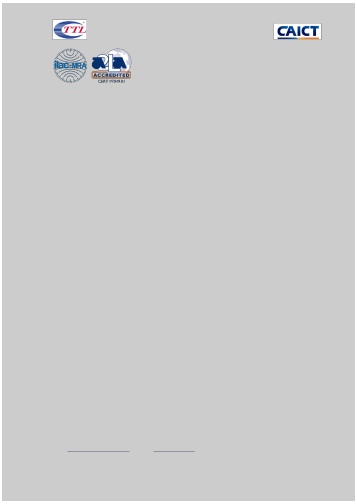

[pdf] Test Report

EMC2001239 Test Report of Base Station Controller ZTE le wu 25T04Z100138 005 Part15C BLE Rev0 Xiaomi Communications Co Ltd RP0AL Tablet Computer 2AFZZRP0AL rp0al

FCC PART 15C TEST REPORT BLUETOOTH LOW ENERGY BLE PART No. 25T04Z100138-005 for Xiaomi Communications Co., Ltd. Tablet Computer Model Name: **25040RP0AL** FCC ID: 2AFZZRP0AL with Hardware Version: 135100O84 Software Version: Xiaomi HyperOS 2.1 Issued Date: 2025-3-4 Note: The test results in this test ...

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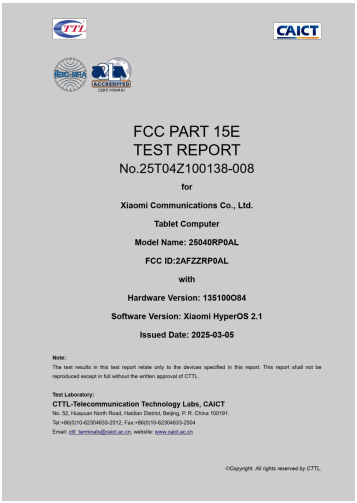

FCC PART 15E
TEST REPORT
No.25T04Z100138-008
for
Xiaomi Communications Co., Ltd.
Tablet Computer
Model Name: 25040RP0AL
FCC ID:2AFZZRP0AL
with
Hardware Version: 135100O84
Software Version: Xiaomi HyperOS 2.1
Issued Date: 2025-03-05

Note:
The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of CTTL.

Test Laboratory:
CTTL-Telecommunication Technology Labs, CAICT
No. 52, Huayuan North Road, Haidian District, Beijing, P. R. China 100191.
Tel:+86(010)-62304633-2512, Fax:+86(010)-62304633-2504
Email: ctttl_terminals@caict.ac.cn, website: www.caict.ac.cn

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[pdf] Test Report

Max Sun 25T04Z100138 008 WLAN 5 8G Rev0 Xiaomi Communications Co Ltd RP0AL Tablet Computer 2AFZZRP0AL rp0al

FCC PART 15E TEST REPORT No.25T04Z100138-008 for Xiaomi Communications Co., Ltd. Tablet Computer Model Name: **25040RP0AL** FCC ID:2AFZZRP0AL with Hardware Version: 135100O84 Software Version: Xiaomi HyperOS 2.1 Issued Date: 2025-03-05 Note: The test results in this test report relate only to the device...

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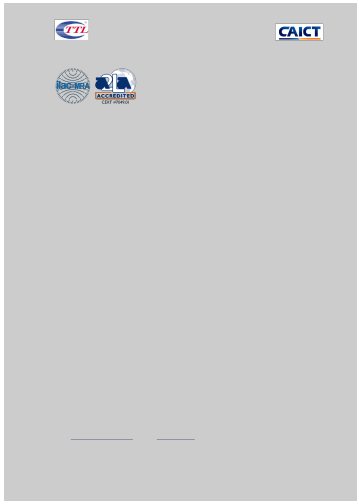

[pdf] Test Report SAR Rating

EMF2001001 SAR Qdy 25T04Z100138 011 FCC SAR Rev0 Part1 Xiaomi Communications Co Ltd RP0AL Tablet Computer 2AFZZRP0AL rp0al

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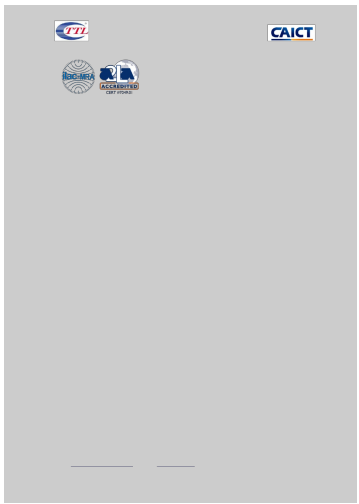

FCC Part 15B Test Report for Xiaomi Tablet Computer (Model 25040RP0AL)

This document details the FCC Part 15B test report for the Xiaomi Tablet Computer, Model 25040RP0AL, conducted by CTTL-Telecommunication Technology Labs, CAICT. It includes radiated and conducted emission test results.

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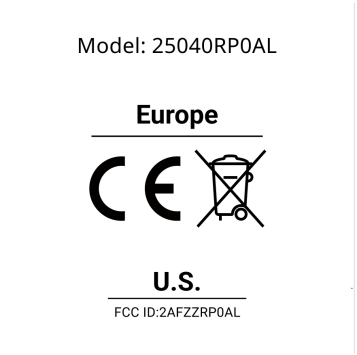

[pdf] Label

O84 25040RP0AL Label Ver02 Xiaomi Communications Co Ltd RP0AL Tablet Computer 2AFZZRP0AL rp0al

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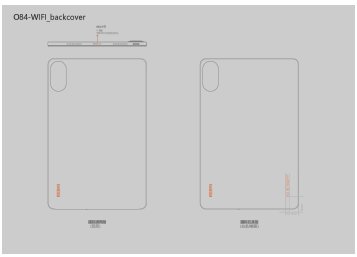

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O84 O84X backcover01082 25040RP0AL Backcover Xiaomi Communications Co Ltd RP0AL Tablet Computer 2AFZZRP0AL rp0al

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