FEONAL MTK8786

FEONAL 11-inch Android 15 Tablet User Manual (Model MTK8786)

Comprehensive Guide for Setup, Operation, and Maintenance

1. INTRODUCTION

Welcome to the user manual for your FEONAL 11-inch Android 15 Tablet. This guide provides essential information to help you get started, understand the features, and maintain your device. Please read these instructions carefully to ensure optimal performance and longevity of your tablet.

FEONAL 11-inch Android 15 Tablet displaying its home screen with various app icons.

2. PRODUCT OVERVIEW

2.1. Components and Features

The FEONAL 11-inch Android 15 Tablet is designed for a smooth and efficient user experience. Key features include:

- **Operating System:** Android 15 (with GMS certification)
- **Processor:** High-speed MTK8786 Octa-Core Processor (2.0 GHz)
- **Memory:** 16GB RAM (8GB physical + 8GB virtual)
- **Storage:** 128GB internal storage, expandable up to 1TB via TF card (not included)
- **Display:** 11-inch Incell FHD Screen, 1280x800 HD resolution (supports 1920x1200 pixels)
- **Cameras:** 13MP Rear Camera, 8MP Front Camera
- **Battery:** 7000mAh, up to 480 hours standby time
- **Connectivity:** Dual 4G LTE, 5G WiFi (2.4GHz/5GHz), Bluetooth 5.0, VoLTE support
- **Audio:** Dual stereo speakers
- **Ports:** Type-C USB charging port, Headphone Jack, SIM card slot/SD card slot

Android 15

11-inch-Tablet
HD Clear Screen

13MP+8MP
Dual Camera

7000mAh
Long-life Battery

4G LTE

5G WIFI

BT5.0

8mm ultra-thin body

544g light

16GB RAM+128GB ROM
1TB TF Card
Expand Support

MTK8786
Octa-Core 2.0G

Infographic highlighting key features of the FEONAL 11-inch Android 15 Tablet, including Android 15, 11-inch HD screen,

13MP+8MP Dual Camera, 7000mAh battery, 4G LTE, 5G WiFi, BT5.0, 8mm ultra-thin body, 544g light weight, 16GB RAM+128GB ROM with 1TB TF Card Expand Support, and MTK8786 Octa-Core 2.0G processor.

2.2. Device Layout

Familiarize yourself with the physical layout of your tablet:

Diagram illustrating the tablet's ports and buttons: Power on/off, Reset, Volume +/-, Front camera, Microphone holes, TF card slot, USB DC in 5V/2A, Headphone Jack, Rear camera, Flashing light, and Dual speakers.

3. SETUP GUIDE

3.1. Initial Charging

Before first use, it is recommended to fully charge your tablet. Connect the provided charger and charging cable to the Type-C USB port on the tablet and a power outlet. If the tablet does not power on, charge it for at least 2 hours before attempting to power it on again.

3.2. Power On/Off

- **To Power On:** Press and hold the Power button until the screen turns on.
- **To Power Off:** Press and hold the Power button, then select 'Power Off' from the options.
- **To Restart:** Press and hold the Power button, then select 'Restart' from the options.

3.3. SIM Card and TF Card Installation

The tablet supports Dual SIM cards (not included) and a TF card for expandable storage (up to 1TB, not included).

1. Locate the SIM card slot/SD card slot on the side of the tablet.
2. Use the provided SIM card removal tool to open the tray.
3. Carefully place your SIM card(s) and/or TF card into the designated slots on the tray.
4. Insert the tray back into the tablet until it clicks into place.

3.4. First-Time Setup

Upon powering on for the first time, the tablet will guide you through the initial setup process:

1. Remove the protective film by peeling it away from the screen, starting at the corner as marked.
2. Wait for 1-3 minutes during initial startup until instructions for setting the language appear.
3. Follow the on-screen instructions to select your language, connect to Wi-Fi, sign in with your Google account, and configure other settings.
4. Your device is ready to use once setup is complete.

4. OPERATING YOUR TABLET

4.1. Navigation and Gestures

The Android 15 operating system offers an intuitive interface:

- **Tap:** Touch the screen once to select an item or open an app.
- **Long Press:** Touch and hold an item to access more options or move it.
- **Swipe:** Drag your finger across the screen to scroll through content or switch between home screens.
- **Pinch-to-Zoom:** Use two fingers to zoom in or out on photos, maps, or web pages.
- **Split-Screen Functionality:** Allows you to run two apps side-by-side for enhanced multitasking.

4.2. Display Modes

Optimize your viewing experience with various display modes:

- **Reading Mode:** Adjusts screen settings for comfortable reading.
- **Eye Protection Mode:** Reduces blue light to minimize eye strain.
- **Dark Mode:** Changes the interface to a darker color scheme, ideal for low-light environments.

FEONAL tablet displaying different screen modes like Reading Mode, Eye Protection Mode, and Dark Mode, alongside wireless projection and an 80% screen-to-body ratio.

4.3. Connectivity

Your tablet offers robust connectivity options:

- **Wi-Fi:** Connect to 2.4GHz or 5GHz Wi-Fi networks for internet access.
- **4G LTE:** Insert a SIM card to access cellular data and make calls with VoLTE support.
- **Bluetooth 5.0:** Pair with Bluetooth-enabled devices like headphones, speakers, or keyboards.
- **GPS:** Utilize the built-in GPS for navigation and location services.

5G WIFI 4G LTE & BT 5.0

Illustrations of the tablet's 4G LTE, 5G WiFi, and Bluetooth 5.0 connectivity features, showing usage for streaming, working with a keyboard, and GPS navigation.

5. FEATURES AND PERFORMANCE

5.1. Display and Audio

The 11-inch Incell FHD screen provides vibrant colors and sharp details, ideal for watching videos and browsing. Dual stereo speakers complement the visual experience with clear audio.

5.2. Processor and Memory

Equipped with an MTK8786 Octa-Core Processor and 16GB RAM (8GB physical + 8GB virtual), the tablet delivers smooth performance for multitasking, gaming, and app usage.
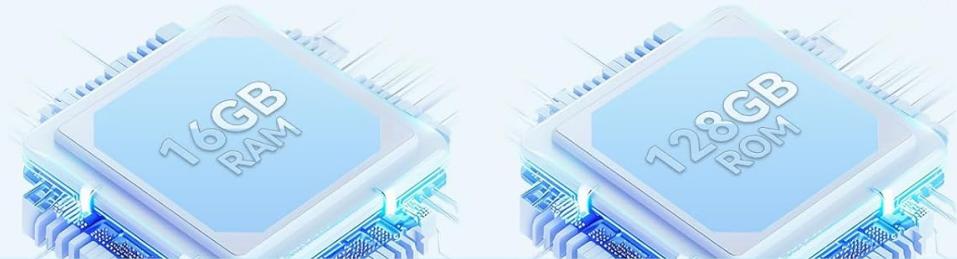
FEONAL tablet showcasing the Android 15 interface, highlighting 16GB RAM (8GB+8GB) and 128GB ROM with 1TB TF card expansion support.

5.3. Storage

With 128GB of internal storage and support for up to 1TB expandable storage via TF card, you have ample space for apps, media, and documents.

5.4. Cameras

Capture moments with the 13MP rear camera and enjoy clear video calls with the 8MP front camera.

8MP
Front Camera

The 8-megapixel front camera delivers excellent image quality in both color and sound, enhancing your video calling experience.

13MP
Rear camera

The 13-megapixel camera captures more detail and clarity, making it ideal for everyday photos and videos, life clips, landscapes, and portraits.

Close-up view of the tablet's 8MP front camera and 13MP rear camera, emphasizing their capabilities for video calls and everyday photos.

5.5. Battery Life

The 7000mAh battery provides extended usage, with up to 480 hours of standby time. Fast charging (5V/2A) via the Type-C USB port ensures quick recharges.

7000mAh Large Battery

7000mAh
Large battery

5V2A
Stabilized voltage

Type-C
Portable
Charging Port

6 Hours
Entertainment

12 Hours
Video

480 Hours
Standby

18 Hours
Music

Visual representation of the tablet's 7000mAh large battery, 5V2A stabilized voltage, and Type-C portable charging port, indicating 6 hours entertainment, 12 hours video, 480 hours standby, and 18 hours music playback.

6. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your FEONAL tablet, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid harsh chemicals or abrasive materials.
- **Protection:** Consider using a screen protector and a protective case to guard against scratches and accidental drops.
- **Temperature:** Avoid exposing the tablet to extreme temperatures (hot or cold) or direct sunlight for prolonged periods.
- **Water Exposure:** Keep the tablet away from water and moisture. It is not waterproof.
- **Software Updates:** Regularly check for and install system updates to ensure your tablet has the latest features and security patches.
- **Battery Care:** Avoid fully discharging the battery frequently. Charge it before it drops too low.

7. TROUBLESHOOTING

If you encounter issues with your tablet, refer to the following common solutions:

Problem	Possible Solution
Tablet does not power on	Ensure the battery is charged. Connect the charger and wait for at least 2 hours. If still unresponsive, perform a hard reset by pressing and holding the power button for 10-15 seconds.
Slow performance	Close unnecessary background apps. Clear cache and data for frequently used apps. Check for system updates. Consider freeing up storage space.
Wi-Fi connectivity issues	Restart your Wi-Fi router and the tablet. Forget the network and reconnect. Ensure you are within range of the Wi-Fi signal.
Apps crashing or freezing	Update the app to the latest version. Clear the app's cache and data (Settings > Apps > [App Name] > Storage). If the problem persists, uninstall and reinstall the app.
Battery drains quickly	Reduce screen brightness. Disable unused features like Bluetooth or GPS. Close background apps. Check for apps consuming excessive battery in settings.

8. SPECIFICATIONS

Feature	Detail
Brand	FEONAL
Model Number	MTK8786
Operating System	Android 15
Screen Size	11 Inches
Max Screen Resolution	1280x800 HD Support Pixels (supports 1920x1200 pixels)
Processor	2 GHz Octa-Core MediaTek MTK8786
Graphics Coprocessor	Mali-G52
RAM	16GB (8GB physical + 8GB virtual)
Flash Memory Size	128 GB (expandable up to 1TB via TF card)
Rear Webcam Resolution	13 MP
Front Webcam Resolution	8 MP
Wireless Type	802.11n (5G/2.4G WiFi), 4G LTE, Bluetooth 5.0
Battery Capacity	7000mAh
Average Battery Life (Standby)	480 Hours

Feature	Detail
Item Weight	15.7 ounces
Product Dimensions	9.84 x 7.09 x 0.35 inches

9. WHAT'S IN THE BOX

Your FEONAL 11-inch Android 15 Tablet package includes:

- 11 inch tablet
- Charger
- Charging cable
- SIM card removal opening tool
- User manual

10. OFFICIAL PRODUCT VIDEOS

Watch these official videos from FEONAL-US for more information and visual guides:

FEONAL 11-inch Android Tablet Overview

Your browser does not support the video tag.

This video provides a general overview of the FEONAL 11-inch Android Tablet. Note: The video title mentions Android 14, but this product features Android 15.

Immerse Yourself in Vibrant Colors

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Explore the vibrant display capabilities of the 11-inch FEONAL tablet.

Amazing Performance at a Budget Price

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A video showcasing the performance aspects of the FEONAL 11-inch tablet.

2025 Latest Android Tablet + Octa-core Processor

Your browser does not support the video tag.

Highlights of the 2025 Android tablet's octa-core processor and latest features.

Preschool Learning Pad, Accessibility Tablet for Disabilities

Your browser does not support the video tag.

Demonstration of the tablet's potential use as a learning tool and for accessibility.

11. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included in your product packaging or visit the official FEONAL website. The included user manual contains a warranty card with specific details.

Documents - FEONAL – MTK8786

no relevant documents