

Raemon**d** K90

Raemon**d** K90 12-inch Android Tablet User Manual

Model: K90 (S90J)

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Raemon**d** K90 12-inch Android Tablet. Please read it thoroughly to ensure optimal performance and longevity of your device.

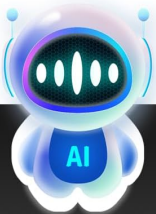
The Raemon**d** K90 tablet features a 12-inch 2K IPS display, powered by a T615 Octa-Core processor. It runs on Android 16 with integrated Gemini AI, offering 28GB RAM (8GB physical + 20GB virtual) and 128GB internal storage, expandable up to 2TB. The tablet includes a 16MP rear camera, an 8MP front camera, Face ID, dual-band Wi-Fi, GPS, and an 8000mAh battery.

DEVICE OVERVIEW



Front and back view of the Raemon**d** K90 tablet, showcasing its

sleek design and camera placement.



Intégré Gemini AI

Travail et vie plus faciles

-  Des performances plus fluides et plus rapides
-  Plus privé et sécurisé
-  Expérience multitâche améliorée
-  Support logiciel plus long



Android 16 Tablette intelligente

Ayez une longueur d'avance, profitez du futur.

-  Reconnaissance de l'image
-  Compréhension vidéo
-  Analyse des données
-  Génération de rapports
-  Création de contenu
-  Apprentissage des langues

The RaemonD K90 tablet displayed with its charging cable and adapter.

SETUP

1. Initial Charging

Before first use, fully charge the tablet using the provided USB Type-C cable and 5V/2A charger. The tablet supports 18W fast charging. A full charge ensures optimal battery calibration.



Image illustrating the tablet connected to its charger via a USB Type-C cable.

2. Power On/Off

- To power on: Press and hold the power button until the RaemonD logo appears.
- 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. Initial Configuration

Upon first startup, follow the on-screen prompts to:

- Select your language.

- Connect to a Wi-Fi network.
- Sign in with your Google account or create a new one.
- Set up screen lock (PIN, pattern, password, or Face ID).

4. Inserting a MicroSD Card

The tablet supports microSDXC cards up to 2TB for expanded storage. Locate the SIM/microSD card tray on the side of the tablet, use the ejector tool (if provided) to open it, and carefully insert the microSD card into the designated slot. Ensure the tablet is powered off before inserting or removing the card.

OPERATING INSTRUCTIONS

1. Basic Navigation

The Raemon K90 uses a capacitive touchscreen for navigation. Use gestures such as tap, swipe, pinch-to-zoom, and long-press to interact with the interface.

2. Face ID Setup and Usage

To set up Face ID:

1. Go to **Settings > Security & privacy > Face unlock**.
2. Follow the on-screen instructions to register your face. Ensure good lighting and hold the tablet at eye level.

Once set up, Face ID can be used to unlock your tablet by simply looking at the front camera.

3. Connectivity

- **Wi-Fi:** Connect to 2.4G or 5G Wi-Fi networks via **Settings > Network & internet > Internet**.
- **Bluetooth:** Pair with Bluetooth 5.2 devices (e.g., headphones, keyboards) via **Settings > Connected devices > Bluetooth**.
- **GPS:** The tablet supports GPS, Beidou, GLONASS, and Galileo for accurate location services. Ensure location services are enabled in **Settings > Location**.



Visual representation of the tablet's Wi-Fi, Bluetooth, and GPS capabilities.

4. Camera Usage

The tablet features a 16MP rear camera and an 8MP front camera.

- Open the **Camera** app to capture photos and videos.
- Tap the screen to focus, and use the on-screen controls to switch between front/rear cameras, modes, and settings.



Image highlighting the tablet's 16MP rear and 8MP front cameras.

5. Audio

The tablet is equipped with stereo speakers and a 3.5mm headphone jack for audio output. Supported audio formats include AAC, AMR, FLAC, M4A, MP3, OGG, and WAV.

6. Gemini AI Features

Leverage the integrated Gemini AI for enhanced productivity:

- **Voice Commands:** Use voice commands for quick information retrieval and task execution.
- **Real-time Translation:** Facilitate multilingual communication with instant translation features.
- **Content Generation:** Generate creative content such as text and proposals.



Illustration of the tablet's Android 16 operating system and Gemini AI integration.

7. Widevine L1 Support

The tablet supports Widevine L1, enabling high-definition streaming content from supported platforms.



The tablet screen showing a video streaming interface, demonstrating its capability for entertainment.

MAINTENANCE

1. Battery Care

The 8000mAh Lithium-ion battery provides an average of 6 hours of usage. To prolong battery life:

- Avoid extreme temperatures.
- Do not let the battery drain completely regularly.
- Use the original charger and cable.

2. Cleaning the Device

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

3. Software Updates

Regularly check for and install software updates to ensure your tablet has the latest features, security patches, and performance improvements. Go to **Settings > System > System update**.

4. Storage Management

The tablet comes with 128GB of internal storage. To manage storage effectively:

- Regularly delete unnecessary files and apps.
- Utilize cloud storage services.
- Expand storage with a microSDXC card up to 2TB.

TROUBLESHOOTING

Problem	Possible Solution
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Problem	Possible Solution
Tablet does not power on	Ensure the battery is charged. Connect to the charger for at least 30 minutes. If still unresponsive, perform a forced restart by holding the power button for 10-15 seconds.
Wi-Fi connection issues	Restart the tablet and your Wi-Fi router. Forget the network in settings and reconnect. Ensure you are within range of the Wi-Fi signal.
Slow performance	Close unused applications. Clear cache for apps. Check for available software updates. Consider freeing up storage space.
Face ID not working	Ensure your face is well-lit and not obstructed. Re-register your face in settings if the issue persists.
Battery drains quickly	Reduce screen brightness. Close background apps. Disable unnecessary features like GPS or Bluetooth when not in use. Check battery usage in settings to identify power-hungry apps.

SPECIFICATIONS

Feature	Detail
Model Name	K90
Model Number	S90J
Display Size	12 Inches
Display Type	IPS
Max Display Resolution	2000 x 1200 Pixels (2K UHD)
Refresh Rate	60 Hz
Processor	Unisoc T615 Octa-Core (1.8 GHz)
RAM	28 GB (8GB physical + 20GB virtual)
Internal Storage	128 GB
Expandable Storage	Up to 2 TB (microSDXC)
Operating System	Android 16
Rear Camera	16 Megapixels
Front Camera	8 Megapixels
Battery Capacity	8000 mAh Lithium-ion
Average Battery Life	6 hours
Connectivity	Wi-Fi (802.11a/b/g/n/ac, 2.4G/5G), Bluetooth 5.2, GPS, USB Type-C, 3.5mm Audio Jack
Security Feature	Face ID
Dimensions (L x W x H)	28.2 x 17.8 x 0.83 cm
Weight	526 Grams

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question