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› [Blackview MEGA3 12-inch Android 15 Tablet User Manual](#)

Blackview MEGA3

Blackview MEGA3 12-inch Android 15 Tablet User Manual

Model: MEGA3

1. INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your Blackview MEGA3 12-inch Android 15 Tablet. Please read it thoroughly to ensure optimal performance and longevity of your device.

2. PRODUCT OVERVIEW

The Blackview MEGA3 is a high-performance tablet designed for entertainment, productivity, and communication. It features a large 12-inch 2.5K 90Hz display, a powerful Helio G100 processor, ample memory and storage, and robust connectivity options.

Blackview

メーカー保証 3年



G100 搭載

MEGA 3

12inch/90Hz

2560
×1600
FHD

8800
mAh

12
Inch

4G
2in1
モデル

Powered by Android 15
G99 よりレベルアップした G100 CPU 搭載

Image 2.1: The Blackview MEGA3 tablet showcasing its large display.

2.1. Components and Controls



Image 2.2: Detailed diagram of the Blackview MEGA3 tablet's ports and buttons.

- **Power Button:** Located on the side, used to power on/off or wake/sleep the device.

- **Volume Buttons:** Adjust the device's volume.
- **Front Camera (13MP):** For video calls and selfies. Supports face recognition for unlocking.
- **Rear Camera (50MP):** For high-resolution photos and videos, with LED flash.
- **USB Type-C Port:** For charging and data transfer.
- **MicroSD Card Slot:** For expandable storage up to 2TB.
- **Speakers:** Quad speakers for immersive audio.
- **3.5mm Headphone Jack:** For connecting wired headphones.

3. SETUP

3.1. Charging the Device

Before first use, fully charge your Blackview MEGA3 tablet. Use the provided 9V3A fast charger and Type-C cable.

1. Connect the Type-C cable to the tablet's USB Type-C port.
2. Connect the other end of the cable to the power adapter.
3. Plug the power adapter into a wall outlet.
4. The battery indicator on the screen will show charging status.



Image 3.1: The Blackview MEGA3 features an 8800mAh battery with 9V3A fast charging.

3.2. SIM Card and MicroSD Card Installation

The tablet supports dual nanoSIM cards or one nanoSIM and one MicroSD card for expanded storage.

1. Locate the SIM/MicroSD card slot on the side of the tablet.
2. Use the provided SIM ejector tool to open the tray.
3. Carefully place the nanoSIM card(s) and/or MicroSD card into the tray, ensuring correct orientation.
4. Gently push the tray back into the slot until it clicks into place.



2.5K解像度 Full HDに対応

2560×1600の高解像度で、細部までキレイに映し出します。
Widevine L1対応で、ネット動画も高画質で視聴可能。

Image 3.2: The Blackview MEGA3 supports dual 4G LTE SIM cards and MicroSD expansion.

3.3. Initial Power On

1. Press and hold the Power Button until the Blackview logo appears.
2. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, and Google account login.

4. OPERATING INSTRUCTIONS

4.1. Display Features

The Blackview MEGA3 boasts a 12-inch 2.5K IPS display with a 90Hz refresh rate for smooth visuals.

- **2.5K Resolution (2560x1600):** Provides sharp and detailed images, ideal for videos and e-books.
- **90Hz Refresh Rate:** Offers smoother scrolling and a more fluid visual experience compared to standard 60Hz displays.
- **Widevine L1 Support:** Enables high-definition streaming from platforms like Netflix, Amazon Prime Video, and Disney+.



Image 4.1: The 12-inch 2.5K IPS display offers vibrant visuals and a smooth 90Hz refresh rate.

4.2. Performance

Equipped with a Helio G100 processor, the tablet delivers enhanced performance for gaming and multimedia.

- **Helio G100 Processor:** Offers improved graphics performance over the G99, making it suitable for gaming and video playback.
- **36GB RAM (12GB physical + 24GB virtual):** Ensures smooth multitasking and app operation.
- **256GB Internal Storage:** Ample space for apps, photos, and videos, expandable up to 2TB via MicroSD card.



Image 4.2: The Blackview MEGA3 is powered by the Helio G100 Octa-Core processor.

4.3. Camera Usage

Capture moments with the tablet's high-resolution cameras.

- **Rear Camera (50MP):** Features autofocus and LED flash for clear photos even in low light. Supports AI camera enhancements.
- **Front Camera (13MP):** Ideal for video calls and supports face recognition for quick unlocking.



Image 4.3: The Blackview MEGA3 features a 50MP rear camera and a 13MP front camera.

4.4. Connectivity

Stay connected with various wireless and navigation features.

- **4G LTE:** Supports cellular data and calls (VoLTE compatible) for connectivity on the go.
- **5G/2.4G Dual-Band Wi-Fi (802.11 a/b/g/n/ac):** Provides fast and stable internet access.
- **Bluetooth 5.2:** For efficient and stable wireless connections with accessories.
- **GPS (GPS, BeiDou, GLONASS, GALILEO):** Multi-system satellite positioning for accurate navigation.



Image 4.4: The Blackview MEGA3 supports dual-band Wi-Fi and Bluetooth 5.2 for versatile connectivity.

4.5. Software

The tablet runs on the latest Android 15 OS with Blackview's custom Doke AI 4.0.

- **Android 15:** Optimized for 64-bit applications, offering improved startup and response speeds.
- **Doke AI 4.0:** Blackview's proprietary OS with four AI applications for a more convenient and enjoyable daily experience.

5. MAINTENANCE

5.1. Battery Care

- Avoid extreme temperatures when charging or using the device.
- Do not let the battery completely drain frequently.
- Use only the original charger and cable to prevent damage.

5.2. Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. You can usually find this option in **Settings > System > System Update**.

6. TROUBLESHOOTING

If you encounter any issues with your Blackview MEGA3 tablet, try the following steps:

- **Device not turning on:** Ensure the battery is charged. Connect the charger and try again.
- **Screen unresponsive:** Restart the device by holding the power button for 10-15 seconds.
- **Apps crashing:** Clear the cache of the problematic app (Settings > Apps > [App Name] > Storage > Clear Cache). If the issue persists, reinstall the app.
- **Poor Wi-Fi connection:** Restart your Wi-Fi router and reconnect the tablet. Ensure you are within range of the Wi-Fi signal.
- **Slow performance:** Close unnecessary background apps, clear cache, or consider a factory reset (backup your data first).

7. SPECIFICATIONS

Feature	Specification
Brand	Blackview
Model Name	MEGA3
Operating System	Android 15
CPU	MediaTek Helio G100 (2 GHz)
GPU	Mali-G57
RAM	36GB (12GB physical + 24GB virtual)
Storage	256GB (Expandable up to 2TB via MicroSD)
Display Size	12 inches
Display Resolution	2560x1600 pixels (2.5K)
Refresh Rate	90Hz
Rear Camera	50MP
Front Camera	13MP
Battery	8800mAh (9V3A Fast Charging)
Connectivity	4G LTE (Cellular), 5G/2.4G Wi-Fi (802.11 a/b/g/n/ac), Bluetooth 5.2
Navigation	GPS, BeiDou, GLONASS, GALILEO
Sensors	GPS, Geomagnetic, Proximity, Illuminance, Gyroscope, Accelerometer
Dimensions	31.9 x 23 x 5.7 cm
Weight	543 g

8. WARRANTY AND SUPPORT

The Blackview MEGA3 tablet comes with a **3-year manufacturer's warranty**. For any technical support or warranty claims, please contact your seller or the official Blackview customer service. Keep your purchase receipt as proof of purchase.