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> Honor Magic V2 Standard Edition User Manual

Honor 5109AYGW

Honor Magic V2 Standard Edition User Manual

Brand: Honor | Model: 5109AYGW

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Honor Magic V2 Standard Edition 5G Smartphone. Please read this manual thoroughly before operating the device and retain it for future reference.



Figure 1.1: Honor Magic V2 Standard Edition 5G Smartphone (Phantom Purple).

The Honor Magic V2 is a cutting-edge foldable smartphone designed for versatility and performance. It features a powerful Octa-core processor, 16GB of RAM, and 512GB of internal storage. Its dual-screen design allows for both compact portability and an expansive tablet-like experience. The device runs on Android 13 and is powered by a 5000mAh non-removable battery, supporting 66W SuperCharge.



Figure 1.2: The Honor Magic V2's remarkably thin design.

2. SETUP

2.1 SIM Card Installation

1. Locate the SIM card tray on the side of the device.
2. Insert the SIM ejector tool into the small hole next to the tray to open it.
3. Carefully pull out the SIM card tray.
4. Place your Nano-SIM cards into the designated slots on the tray. Ensure the gold contacts face downwards. The Honor Magic V2 supports Dual SIM functionality.
5. Gently push the SIM card tray back into the device until it clicks into place.

2.2 Initial Power On and Configuration

1. Press and hold the Power button until the Honor logo appears.

2. Follow the on-screen prompts to select your language, region, and connect to a Wi-Fi network.
3. Sign in with your Google account or create a new one to access Google services and the Play Store.
4. Complete the setup process by agreeing to terms and conditions and setting up security features like fingerprint or face unlock.

3. OPERATING THE DEVICE

3.1 Display and Interaction

The Honor Magic V2 features a unique foldable design with two displays: an internal 7.92-inch screen and an external 6.43-inch screen. Both offer an ultra-large field of view and a high screen-to-body ratio for an immersive viewing experience.



Figure 3.1: Dual Screen Configuration.

The device automatically switches between the external and internal displays when unfolded or folded. You can interact with the device using touch gestures on both screens.

3.2 Camera Functions

The Honor Magic V2 is equipped with a versatile camera system for high-quality photography and videography.

- **Main Camera:** 50MP with f/2.0 aperture (Ultra-wide).
- **Telephoto Camera:** 20MP with f/2.4 aperture and Optical Image Stabilization (OIS).
- **Front Camera:** 16MP with f/2.2 aperture (Wide-angle).
- **Autofocus System:** Features an 8x8 dToF Laser Autofocus System for faster and more accurate focusing based on real depth information.
- **Flicker and Color Temperature Sensors:** These sensors help eliminate flicker in photos, capture complex lighting, and effectively restore true color beauty.

Scopri la magia delle immagini

The diagram shows the Honor Magic V2 smartphone with callouts pointing to its camera system. The back of the phone is shown with three lenses: a large ultra-wide lens, a wide-angle front lens, and a telephoto lens. The front of the phone is shown with a wide-angle lens. The callouts describe the specifications and features of each lens and sensor.

Fotocamera con ampiezza ultra
50MP
f/2.0 aperture

Fotocamera anteriore con grandangolo ampio
50MP
f/1.9 aperture
OIS

Fotocamera teleobiettivo
20MP
f/2.4 aperture
OIS

Doppia fotocamera anteriore
16MP
Grandangolo
f/2.2 aperture

Sistema di messa a fuoco laser 8x8 dToF
Basato sul rilevamento di informazioni a profondità reale, per una messa a fuoco più rapida e accurata.

Sensore di sfarfallio + sensore di temperatura del colore
Elimina lo sfarfallio dalle foto, cattura le luci complesse e restituisce la vera bellezza del colore in modo efficace.

Figure 3.2: Camera System Overview.

3.3 Battery and Charging

The device is powered by a 5000mAh silicon-carbon dual battery, designed for extended use throughout the day. It

supports 66W HONOR SuperCharge for rapid charging.

| | | |
|---|---|--|
| | | |
| <p>Una batteria che dura tutto il giorno al massimo.</p> <p>La doppia batteria al silicio-carbonio³ di HONOR da 5000mAh può essere utilizzata per un'intera giornata, ultrasottile e di lunga durata.</p> |  | <p>5000 mAh Doppia batteria al silicio-carbonio di HONOR</p> <p>66 w HONOR SuperCharge</p> |
| | | |

Figure 3.3: Battery and Charging Features.

3.4 Connectivity

The Honor Magic V2 supports a wide range of network frequencies, including 2G GSM, 3G HSDPA, 4G LTE, and 5G SA/NSA, ensuring broad compatibility. It features USB Type-C for data transfer and charging, and includes GPS for navigation.

4. MAINTENANCE

4.1 Cleaning and Care

- Use a soft, lint-free cloth to clean the screen and body of the device.
- Avoid using harsh chemicals, abrasive materials, or aerosol sprays.
- Keep the device away from excessive dust, moisture, and extreme temperatures.

4.2 Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features. Updates can typically be found in the device's settings under 'System & updates' or 'Software update'.

4.3 Durability Features

The Honor Magic V2 incorporates second-generation Nanocrystal Glass, which is designed to be 10 times more drop resistant, enhancing the device's durability.



Figure 4.1: Second-generation Nanocrystal Glass.

5. TROUBLESHOOTING

5.1 Common Issues and Solutions

- **Device not powering on:** Ensure the battery is charged. Connect the device to its charger for at least 15 minutes before attempting to power on again.

- **Network connectivity issues:** Verify that your SIM card is correctly inserted and that you have signal. Check with your network provider for compatibility in your region before purchase. Restarting the device can often resolve temporary network problems.
- **Apps crashing or freezing:** Close the problematic app and reopen it. If the issue persists, restart the device. Ensure your apps are updated to their latest versions.
- **Notifications not appearing:** Check app notification settings to ensure they are enabled. Some operating systems may aggressively manage background activity, which can affect notification delivery. Adjust battery optimization settings for specific apps if necessary.

5.2 Restarting Your Device

If your device is unresponsive or experiencing minor software glitches, a simple restart can often resolve the issue. Press and hold the Power button, then select 'Restart' from the options that appear.

5.3 Factory Reset

A factory reset will erase all data on your device and restore it to its original factory settings. This should only be used as a last resort for persistent software issues. **Before performing a factory reset, back up all important data.** The option for factory reset is typically found in 'Settings' under 'System & updates' or 'Backup & reset'.

6. SPECIFICATIONS

| Feature | Specification |
|------------------------------|--|
| Model Number | 5109AYGW |
| Product Dimensions | 9.09 x 7.87 x 2.17 inches (folded) |
| Item Weight | 2.07 pounds (approx. 231g) |
| Operating System | Android 13.0 |
| CPU Speed | 3.19 GHz Octa-core |
| RAM Memory Installed Size | 16 GB |
| Memory Storage Capacity | 512 GB |
| Standing Screen Display Size | 7.92 Inches (internal), 6.43 Inches (external) |
| Resolution | 1060 x 2376 |
| Battery Capacity | 5000 Milliamp Hours (Li-Po) |
| Phone Talk Time | 3.33 Hours |
| Wireless Carrier | Unlocked |
| Cellular Technology | 5G |
| Connectivity Technology | USB Type-C |

| Feature | Specification |
|-----------------------|-----------------|
| Human Interface Input | Touchscreen |
| Form Factor | Foldable Screen |
| Color | Phantom Purple |

7. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product packaging or visit the official Honor website. Support resources, including FAQs, software downloads, and contact information, are also available on the manufacturer's official support pages.