

HONOR Magic V2

Design

Colors¹: Black, Silk Black, Silk Purple, Gold
 Weight (including the battery): 231g²
 9.9mm Ultra-slim
 Super-light Titanium Hinge

Dimensions³

Height
 156.7mm

Width
 Unfolded: 145.4mm, Folded: 74.1mm

Depth
 Unfolded: 4.7mm, Folded: 9.9mm

Display⁴

Interior screen

Size: 7.92 inches⁵
 Type: Foldable OLED
 Screen-to-body ratio: 90.4%
 Refresh rate: up to 120Hz, LTPO
 Brightness: up to 1600 nits
 Resolution: 2344 × 2156 pixels
 Pixel density: 402 PPI
 Stylus support

Exterior screen

Size: 6.43 inches⁶
 Screen-to-body ratio: 91.2%
 Refresh rate: up to 120Hz, LTPO
 Brightness: up to 2500 nits
 Resolution: 2376 × 1060 pixels
 Pixel density: 402 PPI
 Stylus support
 Nanocrystal glass 2.0

Color

1.07 billion colors, 100% DCI-P3 wide color gamut, HDR10+

Easy on the eye

3840Hz PWM Dimming with TÜV Rheinland Flicker Free Certification⁷
 Dynamic Dimming, passed the VICO A+ visual comfort test
 Circadian Night Display with TÜV Rheinland circadian-friendly certification
 Risk-free Dimming Dual Display

Cinematic Videography

Video Resolution

Rear Camera: Maximum support for 4K (3840 × 2160)
 Front Camera: Maximum support for 4K (3840 × 2160)

1. Color availability may vary by region.

2. Data from HONOR labs. Based on the lightest version which comes in a vegan leather back. The glass back version weighs 237g. Total weight includes battery. Actual weight may vary due to product configurations, manufacturing processes, and measuring methods.

3. Data from HONOR labs. Based on the slimmest version which comes in a vegan leather back. The glass back version thin as 10.1mm. The thickness of the whole device is measured at the thinnest point and does not include the thickness of the camera bump. Product size may vary with its configuration, manufacturing process and measurement methods. Specification details are for reference only.

4. Data from HONOR labs.

5. The diagonal length of the internal screen is 7.92 inches, when measured according to the standard rectangle (the actual viewable area is slightly smaller).

6. The diagonal length of the external screen is 6.43 inches, when measured according to the standard rectangle (the actual viewable area is slightly smaller).

7. The 3840Hz ultra-high frequency PWM dimming technology of HONOR Magic V2 is TÜV Rheinland Flicker-free certified and achieves the risk-free dimming level, which only takes effect when the refresh rate is 120Hz. The phone is not medical equipment and is not available for treatment.

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Rear Camera	<p>HONOR Falcon Camera System HONOR AI Motion Sensing Capture</p> <p>Triple</p> <ul style="list-style-type: none"> • 50MP Ultra Wide Camera (f/2.0), OIS • 50MP Wide Camera (f/1.9) • 20MP Telephoto Lens Camera (f/2.4), OIS <p>Video: Up to 2160×3840 pixels Photo: Up to 6144×8192 pixels</p>
Front Camera	<p>Dual</p> <ul style="list-style-type: none"> • 16MP Wide Camera (f/2.2) (Interior screen) • 16MP Wide Camera (f/2.2) (Exterior screen) <p>Video: Up to 2160 × 3840 pixels Photo: Up to 3456 × 4608 pixels</p>
Processor And Memory	<p>The Latest Version of Qualcomm® Snapdragon® 8 Gen 2 Mobile Platform⁸</p> <p>CPU: 1×Cortex-X3 3.36GHz 2×Cortex-A715 2.8Hz 2×Cortex-A710 2.8GHz 3×Cortex-A510 2.0GHz</p> <p>GPU: Adreno 740 @719MHz Memory: 16GB + Storage: 256GB / 512GB / 1 TB⁹</p>
Battery	<p>5000mAh Silicon-carbon Battery¹⁰ 66W Wired HONOR SuperCharge</p>
Connectivity	<p>Bluetooth 5.3, BLE, SBC, AAC, LDAC, APTX, APTX HD USB Type-C, USB 3.1 Gen1, DP1.2 2.4GHz: 802.11 b/g/n/ax/be, MIMO 5GHz: 802.11 a/n/ac/ax/be, MIM Support NFC C1-powered radio frequency chipset Wraparound antenna</p>
Operating System	<p>MagicOS 7.2 (based on Android 13)</p>
Audio	<p>AI Privacy Call 2.0 Symmetrical Stereo Dual Speakers, certified by IMAX Enhanced 24bit HDR 3-MIC Stereo Voice Reception DTS: X Ultra Algorithm</p>
Security	<p>HTEE + QTEE Dual-Security System, Discrete Security Chipset</p>
Network	<p>SIM 1 and SIM 2 NR/TD-LTE/FDD LTE /WCDMA/CDMA/GSM</p>
Smart Features	<p>HONOR Office, HONOR Notes, Magic Text, Smart Multi-window, App Extender, One-swipe Split, Horizontal Split, Vertical Split, Adaptive Screen Rotate, Super Dynamic Vivid Display, Smart interconnection, YOYO Suggestion</p>

8. Qualcomm and Snapdragon are trademarks of Qualcomm Incorporated, registered in the United States and other countries.

9. 1TB is only available on the Ultimate version.

10. Typical capacity. The rated capacity is 4900mAh.