



HONOR X9b

DESIGN

Colors¹: Emerald green, Titanium Silver, Midnight Black, Sunrise Orange

Dimensions²: 163.6mm (L) x 75.5mm (W) x 7.98mm (D)

Weight³: 185g (including the battery)

IP53 Water and dust upgraded protection

DISPLAY

6.78-inch AMOLED Curved Display⁴

1.07 Billion Colors, 100% DCI-P3

HONOR Ultra-Bounce Anti-Drop Display with SGS Five-star Overall Drop Resistance certification

1200 nits Peak Brightness

120Hz Refresh rate⁵

Resolution: 2652x1200⁶

PPI: 429

1920Hz PWM dimming

TÜV Rheinland Low Blue Light Certification⁷

Circadian Night Display Technology

PROCESSOR

Qualcomm® Snapdragon® 6 Gen 1 (4nm)

CPU: Octa-core, 4xA78 *2.2GHz+4xA55*1.8GHz

GPU: Qualcomm® Adreno™

MEMORY⁸

8GB + 256GB

12GB + 256 GB

REAR CAMERA

108MP (f/1.75) Ultra-Clear Main Camera⁹

5MP (f/2.2) Ultra-Wide Camera

2MP (f/2.4) Macro Camera

FRONT CAMERA

16MP Front Camera

BATTERY

5800mAh Battery¹⁰

35W SuperCharge¹¹

OPERATING SYSTEM

MagicOS 7.2, based on Android 13

CONNECTIVITY

Wi-Fi: 802.11 a/b/g/n/ac, 2.4G/5G

Bluetooth: BT5.1 (Supporting BLE, SBC, AAC and LDAC)

Headset type: USB Type-C

Data interface: USB Type-C

NETWORK

Nano-SIM, dual stand-by¹²

Technology: NR/ LTE TDD/LTE FDD/WCDMA/ HSPA+/DC-HSDPA/EDGE/GPRS

1. The four colors are not sold in all regions, please refer to the actual products sold locally.

2. The data is provided by HONOR labs, the actual size may vary based on the configuration, manufacturing process, and measurement method. The thickness of the phone does not include the raised part of the camera.

3. Data from HONOR labs. The actual weight may vary depending on the configuration, manufacturing process, and measurement method.

4. With rounded corners design applying on the display, the diagonal length of screen is 6.78 inches, when measured according to the standard rectangle (the actual viewable area is slightly smaller).

5. The screen supports a maximum refresh rate of 120Hz, and the refresh rate may be varied slightly under different app interfaces and game image quality. Please refer to your actual experience.

6. The resolution measured as a standard rectangle; thus, the effective pixels are slightly less.

7. This product has no therapeutic function.

8. The two memories are not sold in all regions, please refer to the actual products sold locally.

9. Actual image resolution may vary depending on the shooting mode. Activating 108MP requires entering the HIGH-RES Mode for the experience.

10. Typical value. The rated capacity of the non-removable battery is 5700mAh.

11. The actual charging power may vary with different scenarios intelligently. Please refer to actual situations.

12. The availability of dual stand-by may vary by region.