



HONOR 90 Smart

Dimensions: $166.7 \text{mm} (H) \times 76.5 \text{mm} (W) \times 8.24 \text{mm} (D)^{1}$ **DESIGN**

> Weight: 199g (including the battery)² Colors: Emerald Green, Midnight Black³

Fingerprint: Side-mounted Design: 63 ° quad-curved fitting

DISPLAY 6.80-inch HONOR Hyper-Transmissive Display⁴

91.3% screen-to-body ratio⁵

16.7 million colors

TÜV Rheinland Low Blue Light Certification⁶

90Hz screen refresh rate⁷ Resolution: 2412 × 10808

PROCESSOR MediaTek Dimensity 6020

CPU: 2*A76 2.2GHz + 6*A55 2.0GHz

MEMORY AND 4GB + 128GB STORAGE⁹

108MP Main Camera (f/1.75 aperture)¹⁰ **REAR CAMERA**

> 2MP Wide Camera (f/2.4 aperture) 2MP Macro Camera (f/2.4 aperture)

FRONT CAMERA 8MP (f/2.0 aperture)

> 5330mAh battery¹¹ **BATTERY**

> > 35W HONOR SuperCharge (Type-C Wired)¹²

OPERATING SYSTEM MagicOS 7.2, based on Android 13

> Wi-Fi: 802.11 a/b/g/n/ac, 2.4G/5G, support Wi-Fi direct CONNECTIVITY

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

Headset type: 3.5mm

Data interface: USB Type-C, USB 2.0

NETWORK Nano-SIM, dual stand-by¹³

GPS/AGPS/BeiDou/Galileo/ Glonass¹⁴

- 5. Data from HONOR labs.
- 6. This product has no therapeutic function
- The screen refresh rate may vary by application.
- 8. The resolution is measured as a standard rectangle, with a rounded corners design, the effective pixels are slightly less.
- 9. The available internal storage may be smaller as part of the internal storage is occupied by software. The availability of storage may vary by region
- The rear main camera is a 108MP camera. The actual photo pixels may vary depending on different camera modes. Activating 108MP requires entering the HIGH-RES Mode for the experience.
- 11. Typical value. The rated capacity of the non-removable battery is 5900mAh. A 5330mAh version is also available in some regions, please refer to the actual products sold locally 12. Supports a maximum of 35W wired charging using the 35W HONOR charger and cable. Actual charging speed may vary depending on environmental conditions and other factors.
- 13. The availability of dual stand-by may vary by region.
- 14. Functions available on the live network depend on the carrier network

^{1.} Product size may vary with its configuration, manufacturing process and measurement methods. The thickness of the phone does not include the bulging section of the camera. Specification details are for reference only.

^{2.} Data from HONOR labs, total weight includes battery. Actual weight may vary due to product configurations, manufacturing processes, and measuring methods. The thickness of the phone does not include the raised part of the camera.

^{3.} Color availability may vary by region.

^{4.} With a rounded corners design on the display, the diagonal length of the exterior screen is 6.80 inches when measured according to the standard rectangle (the actual viewable area is slightly smaller).