

How is the newly launched Xiaomi 14 Ultra different from previous versions?

Xiaomi 14 Ultra compared to the Xiaomi 13 Ultra or Xiaomi 12S Ultra lines has a more prominent design style based on a rectangular design and a frame finished from rough aluminum...



After launching the Xiaomi 14 Ultra series in China, Xiaomi's high-end phone model was praised by many technology experts for its appearance, configuration parameters and especially its photography capabilities.

About design

In general, the camera module of Xiaomi 14 is designed with a tilted frame instead of a distinct protrusion compared to previous generation Xiaomi models.

The back of Xiaomi 14 Ultra is flat and only slightly curved at the edges. In particular, this area is covered with a protective faux leather layer (for white and black versions). Thanks to that, the product not only provides a comfortable grip experience but also limits sweat and fingerprints.

In terms of configuration parameters, Xiaomi 14 Ultra is equipped with Qualcomm's most powerful Snapdragon 8 Gen 3 processor at present. This is a chip model completed on a 4 nm process but has a 30% increase in power and 25% better power savings compared to Snapdragon 8 Gen 2. Thanks to that, the device can meet most needs. user use with high stability.

One of the most prominent features in the design of Xiaomi 14 Ultra is the large, circular camera cluster. This camera cluster is protected by an external metal frame to create sturdiness and durability. Besides, the Xiaomi 14 Ultra's camera cluster is much more convex than the back and this creates a rocking phenomenon when we place

the device on a flat surface. According to the author of Gizmochina, he often touches this protruding camera part every time he holds the Xiaomi 14 Ultra.

Xiaomi 14 Ultra is equipped with a 6.73-inch LTPO AMOLED screen with a resolution of 1440x3200 pixels, supporting HDR10+ and Dolby Vision technology, ensuring a vivid and clear visual experience. This screen also has the ability to flexibly adjust the scan frequency from 1-120Hz, helping to optimize performance and save energy.

About the quality of photography

Compared to the previous generation, Xiaomi has received some impressive camera upgrades. The new model still has a 4-rear camera system but uses an upgraded version of Sony's 1-inch main sensor, the LYT-900. It still retains the 50 megapixel resolution but has a maximum aperture of f/1.63, much larger than the f/1.9 aperture of the main camera used inside the Xiaomi 13 Ultra, promising to capture more light from there. Helps improve low-light photo quality.

In terms of photo quality, the Xiaomi 14 Ultra's camera produces high definition and colors are also somewhat clearer than the previous generation.

In addition, the professional shooting feature of the camera on Xiaomi 14 Ultra has also been improved so that users can take photos more effectively. In addition to the custom timbre, color tone or sharpness that the predecessor generation Xiaomi 13 Ultra had, the professional shooting mode on Xiaomi 14 Ultra also allows users to save customizations to quickly change shooting parameters. photos under different conditions.

About battery life and charging time

Xiaomi 14 Ultra is equipped with a battery with a capacity of 5,000 mAh like Xiaomi 13 Ultra. However, the new model promises slightly better battery life thanks to the use of a more energy-efficient processor. Regarding charging technology, the Chinese company's latest flagship model supports fast wireless charging with a capacity of up to 80W, superior to the 50W figure of Xiaomi 13 Ultra.

Thus, it can be seen that the Xiaomi 14 Ultra series brings many impressive upgrades compared to its predecessor model. This phone not only brings changes in appearance but also has a brighter screen, stronger performance, impressive upgraded camera and faster charging support.

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