

Nubia Red Magic 5G launched: 144Hz screen, Snapdragon 865, 55W fast charging

Red Magic 5G is Nubia's latest gaming smartphone and is also the world's first 144Hz scanning screen phone.

Today (March 13), Nubia has just launched its latest gaming smartphone in China, called Red Magic 5G. In addition to beautiful design, this phone is also equipped with extremely impressive specifications, especially the brand new radiator fan system.



Nubia Red Magic 5G

Design

Like other gaming smartphones, Nubia Red Magic 5G still has a pretty aggressive design, featuring a back that is mixed with many different colors. In addition to the standard color versions, it also has a more advanced variant with a transparent back, allowing users to easily see the internal components of the device, as well as the mechanism of operation of radiator fan.



Nubia Red Magic 5G transparent back

Technical data

Red Magic 5G is the first smartphone in the world to be equipped with a 144Hz refresh rate monitor. It uses 6.65-inch AMOLED panels, supports Full HD + resolution (2340 x 1080 pixels) and does not follow the design trend of "perforated" or "rabbit ears", despite the top and bottom bezels. Still made quite thin.

In addition, the screen of the device is also integrated the fingerprint sensor below, TÜV Rheinland certified with the ability to produce less harmful blue light for the eyes than conventional AMOLED screens.



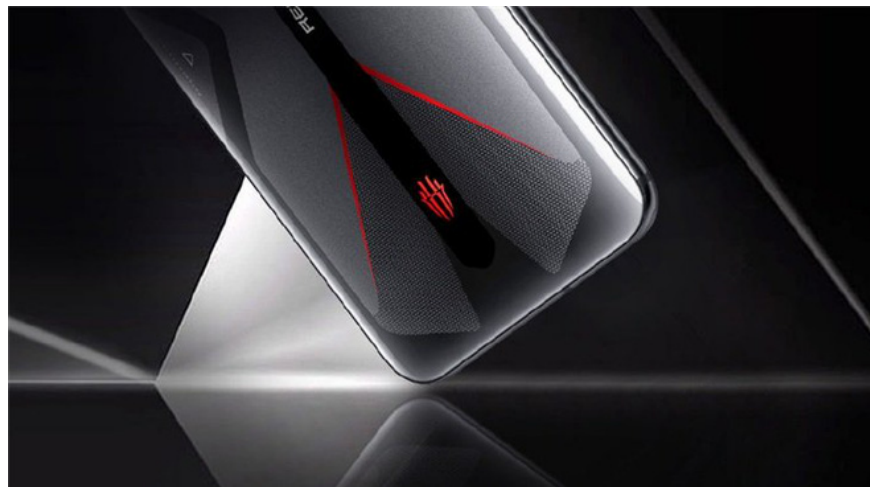
Cyber ??Neon color version

Inside, Nubia Red Magic 5G possesses the hardware power comes from Snapdragon 865 processor and Adreno 650 GPU, combined with LPDDR5 RAM up to 16GB and UFS 3.0 internal memory up to 256GB.

Besides, thanks to the 340Hz touch sampling screen, this phone can completely bring the best gaming experience to users. According to Nubia, the Red Magic 5G's high frequency scan screen is not only limited to gaming but also works with dozens of other applications such as browsers, messaging applications or social networking applications .



Mars Red (Mars Red)



Black version (Black)

Red Magic 5G is equipped with a 3-camera system on the back, including the main Sony IMX686 64MP sensor, 8MP ultra-wide angle sensor and 2MP macro sensor. Meanwhile, the selfie camera on the front of the device has an 8MP resolution.

Like its predecessor, Nubia's new Red Magic 5G gaming smartphone also comes with two touch keys located on the right side, has a sensitivity of up to 300Hz and can assign multiple functions to support gaming. of the user.



Red Magic 5G has an additional 7-pin connector on the left. Through this, users can connect the phone to the dock to charge, plug in speakers and headphones, and connect to a wired network at the same time.

The device is integrated with dual cooling technology that Nubia called ICE 3.0, combining air cooling and liquid cooling. The cooling fan inside the body has a maximum rotation speed of up to 15,000 rpm, which can reduce the CPU temperature to 18 ° C (of course, along with liquid cooling).



According to Nubia, the area of the air duct for the cooling fan on Red Magic 5G is up to 56% more than the previous generation. In addition, it also has a liquid cooling system with L-shaped radiator, thermal gel, laminated graphite and copper foil that has high thermal conductivity.

Red Magic 5G supports dual SIM, SA and NSA dual-mode 5G networking, Wi-Fi 6, dual frequency GPS, dual speakers, top headphone jack and 4D Shock vibration technology to enhance playing experience game. It comes with a 4500mAh battery, supports 55W fast charging with currents up to 10A, and allows activation of the cooling fan even when fast charging.



Price and release time

Nubia Red Magic 5G will begin shipping on March 19 with a starting price of 3799 yuan for the 8GB RAM + 128GB memory version. The 12GB RAM + 128GB version is priced at 4099 Yuan , the 12GB RAM + 256GB version is priced at 4399 Yuan, while the most advanced version with 16GB RAM + 256GB is sold for 4999 Yuan.

In addition to the standard color options, Red Magic 5G also has a special version with a transparent back, costing 4599 yuan for the option of 12GB RAM + 256GB of memory, 5199 yuan for 16GB RAM + 256GB internal storage.

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