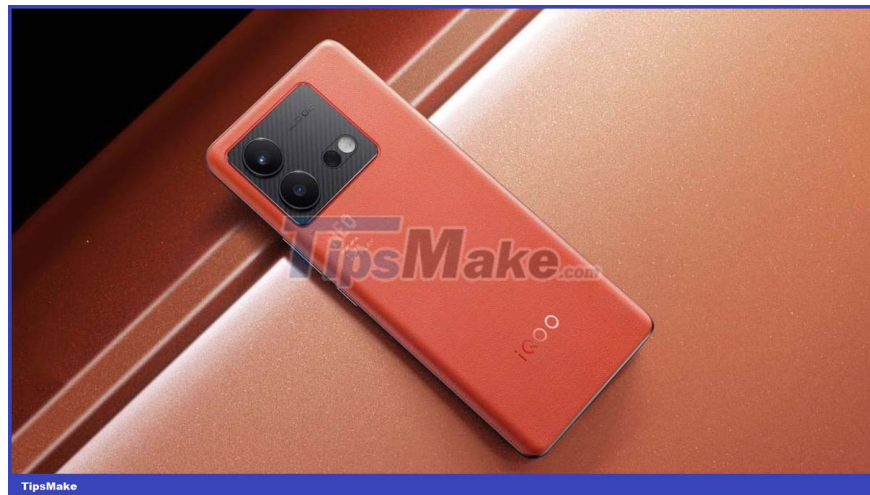


Refined iPhone 14 Pro Max launched, 144hz screen 16GB RAM costs 11 million to overthrow Galaxy S23 Ultra

The iQOO brand has officially announced its most powerful smartphone model with equipment that makes both the Galaxy S23 Ultra and iPhone 14 Pro Max nervous.

This morning on May 23, iQOO Neo8 Pro was officially released with a starting price of only 3399 yuan equivalent to about 11 million dong. Despite its low price, in terms of equipment iQOO Neo8 Pro is the toughest rival so far this year for the two leading flagships in the market, the Galaxy S23 Ultra and the iPhone 14 Pro Max.



As the most powerful model of the iQOO Neo series, the iQOO Neo8 Pro is equipped with the MediaTek Dimensity 9200+ chip for the first time. It is based on TSMC's second generation 4nm process. The octa-core CPU consists of one super-large core clocked at 3.35 GHz, three large cores clocked at 3.0 GHz, and four energy-efficient cores clocked at 2.0 GHz. It also integrates 11-core GPU with maximum frequency gain up to 17%.

iQOO

iQOO Neo8

重新定义性能基准线



安兔兔跑分
1138259

自研芯片 V1+
等效 **32 MB**
片上高速缓存

TipsMake

These are all outstanding parameters before the Snapdragon 8 Gen 2 chip on the Galaxy S23 Ultra and the Apple A16 Bionic of the iPhone 14 Pro Max. With powerful performance, iQOO Neo8 Pro runs the high frame rate mode of "Honor of Kings", with an average frame rate of 119.61 frames per hour without any drop in frames for a full experience. best for users.

iQOO

iQOO Neo8系列 全系标配
144Hz 1.5K 护眼直屏



452PPI

$\Delta E \approx 0.28$
 $JNCD \approx 0.23$
设计师级色准

1200Hz
瞬时触控采样率

TipsMake

Regarding the screen, iQOO Neo8 Pro is equipped with a 144Hz 1.5K, 452ppi eye-protecting straight screen and 1200Hz instant sampling rate, which adjusts the screen's brightness and color temperature to help reduce eye strain and protect eyesight. effective.

iQOO Neo8 Pro has upgraded the main camera, using the IMX866VCS outsole sensor and vivo's self-developed bionic VCS spectroscopy technology, which can simulate the spectrum of the human eye and restore the real color of the world; the main camera is 5000W pixels, and also supports OIS optical image stabilization and 4K night scene video recording.

iQOO

定制 IMX866

VCS 仿生光谱



5000万像素



1/1.56 英寸大底



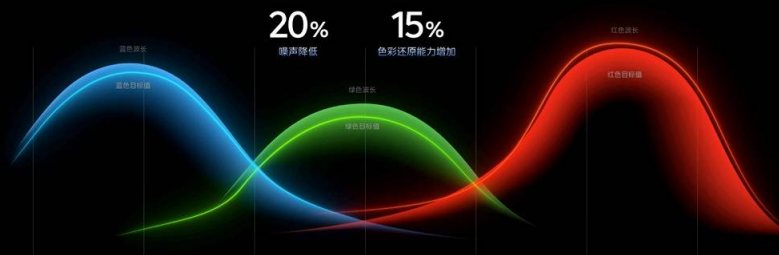
2 μ m 四合一像素



OIS 光学防抖

TipsMake.com

vivo 自研 VCS 仿生光谱技术



*数据来源于我司实验室，对比IMX866 传感器。

TipsMake

Not only that, iQOO Neo8 Pro integrates self-developed chip V1+. On V1+, Blueworks hardware encapsulates three 3D real-time stereoscopic night scene noise reduction algorithms, MEMC frame interpolation, and AI super resolution, realizing the characteristics of good scheduling, fast speed, and efficiency. high power. gain, and better battery life.

In extreme low-light scenes, the self-developed V1+ chip has better adjustment capabilities, which can make the details of night scene photos stand out more.

In addition, iQOO Neo8 Pro is also equipped with a large 5000mAh battery and supports 120W fast wired charging.

iQOO Neo8 Pro

性能	游戏	影像 OS
骁龙 8200+ 自研芯片 V1+ 16GB 真血 LPDDR5X 高通 UFS 4.0 闪存 144Hz 1.5K 护眼屏 5K 冰瀑 VC 散热系统 120W 超快充电 等效 5000mAh 大电池	IMAGT 自适应画质 屏下双控压感 控制式双 X 轴线性马达 控制式立体音响 操控手势自定义 体感操控 游戏横屏小窗 穿墙天线阵	IMX866 VCS 计算光谱主摄 OIS 光学防抖 旗舰影像算法 OriginOS 3 不公平游戏机制 游戏魔法机制 NFC 红外遥控

3299
 ¥3099
 16GB+256GB

3599
 ¥3399
 16GB+512GB

TipsMake

iQOO Neo 8 Pro has two memory options mainly about internal memory and RAM is already at a maximum of 16GB.

1. 16GB RAM + 256GB internal memory: 3299 yuan (about 11 million dong).
2. 16GB RAM + 512GB internal memory: 3599 yuan (about 12 million dong).

With great equipment and extremely cheap price, iQOO Neo 8 Pro is really a super competitor before the Galaxy S23 Ultra and iPhone 14 Pro Max in the second quarter of this year.

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