

Xiaomi Xring 01 benchmark results on Antutu are disappointing: 13% lower than advertised, losing to both Snapdragon and Dimensity

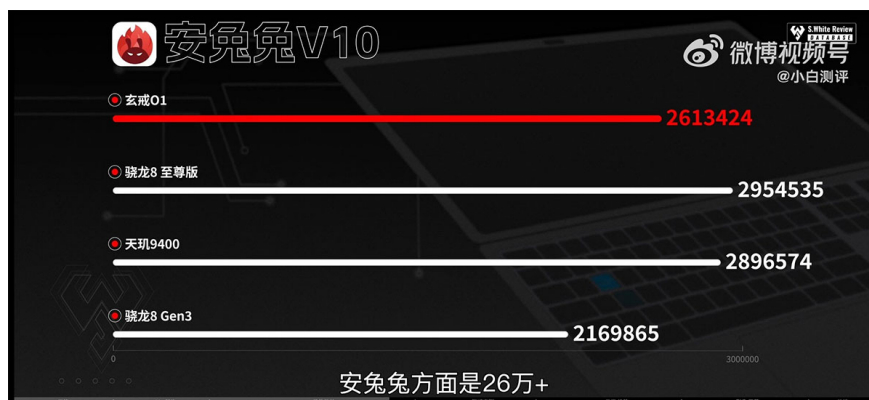
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During the launch event of the XRING 01 processor, Xiaomi confidently announced the performance level that the chip achieved on the AnTuTu scale of **3,004,137** — an impressive number. However, a recent independent test by Chinese reviewer **S.White** "poured cold water" on Xiaomi's claim when the actual results showed that this chip only achieved **2,613,424 points** on AnTuTu V10 — **13% lower** than what was advertised.

Lost heavily to Snapdragon 8 Elite and Dimensity 9400

Although manufactured on TSMC's 3nm N3E process, XRING 01 is still a "younger brother" when compared in terms of Antutu performance with some competitors on the market, such as:

1. **Snapdragon 8 Elite** (Qualcomm): **2,954,535 points** (13% higher).
2. **Dimensity 9400** (MediaTek): Leading despite **not integrating power-saving cores** like XRING 01.



The reason the Snapdragon 8 Elite excels may come from **its custom Oryon cores**, while the Dimensity 9400 is all about pure performance optimization.

Xiaomi claims that the benchmark results were measured in a **controlled environment** , but S.White's actual testing shows that **room temperature** greatly affects chip performance. When component heat increases, the XRING 01 cannot maintain maximum performance, leading to a "sliding" score.

The test does not explicitly state which devices are using the Snapdragon 8 Elite and Dimensity 9400, making the comparison unfair. **Thermal solutions** (such as vapor chambers, heatsink structures) can make a big difference in scores, even with the same chipset.

Currently, XRING 01 only appears on **Xiaomi 15S Pro** and **Xiaomi Pad 7 Ultra** . The tech world is waiting for teardowns to evaluate the actual heat dissipation capabilities of these two devices.



This is not the first time a company has "inflated" benchmark scores for advertising purposes. However, the **13%** gap of the XRING 01 is a wake-up call for Xiaomi's ambition to design its own chip. Will the company be able to adjust before the product is officially launched commercially?

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