## **Should I Trade My Smartphone S21 Ultra for S24 Ultra?**

After the Samsung Galaxy S24 Ultra was finally released we learned something new about this upgrade newest smartphone on the market. So, the question is, is it worth it to trade in my S21 Ultra for S24 Ultra?

After I have obverse and done some researched about this new S24 Ultra. There are at least three top most interesting features I have learned about:

- 1. It got a new artificial intelligence features to edited a photos and has a gesture-driven Circle to Search with Google online.
- 2. LIVE Translate, two-way, real-time voice and text translations of phone calls within the native app.
- 3. Using the s-pen to handwrite info can convert into text on Samsung Notes and the information can also format or summarize into a note as well.

Now, the LIVE translate phone called wouldn't do much for me because I am Deaf. I used Video Phone to make a called. Secondly, there is one negative major catch about this AI feature. According to <a href="https://www.gadgets360.com/mobiles/news/samsung-s24-plus-ultra-ai-features-paywall-galaxy-unpacked-4886322">https://www.gadgets360.com/mobiles/news/samsung-s24-plus-ultra-ai-features-paywall-galaxy-unpacked-4886322</a>, this website telling us that the AI features will only remain free until 2025. Meaning, after 2025 the AI features will not be free after all.

There more to compare everything about these two deceives, to see if there a big change:

S24 Ultra & S21 Ultra

SoC	Qualcomm Snapdragon 8 Gen 3 for Galaxy	Qualcomm Snapdragon 888, Exynos 2100
Display	6.8-inch Quad HD+ Dynamic AMOLED 2X, 120Hz refresh rate, 501 PPI, 2,600 nits peak brightness	6.8" Dynamic AMOLED 2X curved display
RAM	12GB	12GB, <b>16GB</b>
Storage	256GB, 512GB, 1TB	128GB, 256GB, 512GB
Battery	5,000mAh	5,000mAh
Operating System	Android 14, One Ul 6.1	One UI 3.1 over Android 11  Can upgrade Android 14, One UI 6.1
Connectivity	5G, 4G LTE, Wi-Fi 6E/7, Bluetooth 5.3	5G, 4G LTE, Wi-Fi 6E, Bluetooth 5.3
Dimensions	6.39x3.11x0.34 inches (162.3x79x8.6mm)	2.97 x 6.5 x 0.35 inches (75.6 x 165.1 x 8.9mm)
Colors	Titanium Black, Titanium Gray, Titanium Violet, Titanium Yellow	Phantom Black, Phantom Silver, Phantom Titanium, Phantom Navy, Phantom Brown

Weight	8.22 ounces	8 ounces (227g)
Charge speed	45W wired, 15W wireless, 4.5W reverse wireless	25W
IP Rating	IP68	IP68

After comparing it, to me, it does not seem like a big change. I noticed the S24 Ultra does not have 16 GB RAM or any higher but only 12GB. Just as the S21 Ultra has 12GB, but S21 also has 16GB RAM. I have 16GB RAM on my S21 Ultra, this is at least one of the reasons to keep this smartphone.

Battery – both smartphones have 5,000mAh, which is no change there.

The size of the display screen on both smartphones is 6.8 inches as well.

There is also no big change in the Connectivity, which is 5G, 4G LTE, Wi-Fi 6E, and Bluetooth 5.3 are the same as well.

So, at the result comparing the smartphones, we can see why there is not much of a big change about the S24 Ultra. Just as S22 and S23 as well did not have much of a change. I would rather keep the S21 Ultra for another year, here is why:

- 1. The S21 Ultra (most Samsung products) have four years software update, no worry about the upgrade failure after 2025.
- 2. The AI features for S24 is just came out as new and customer may experience some trouble and AI will only remain free for a year.
- 3. Another reason is, there is a minor rumor that the S25 will release sometime this year in December. The Galaxy S25 Ultra just might see an upgraded main lens, a folded telephoto lens with "variable capabilities," and a 50MP ultrawide lens that one of a big jump up from the current 12MP ultrawide sensor currently on the S24 Ultra.
- 4. The S25 will have Snapdragon 8 Gen 4 chip instead of Snapdragon 8 Gen 3 chip like S24 have.

So, I am pretty sure that this upcoming S25 is possibly the big change. And, not only the Samsung Galaxy S25 Ultra I am looking out for. There is another smartphone I am looking my eye out for is the Samsung Galaxy Flex G and Flex S. The Samsung Galaxy Flex G and Flex S are not yet released products, but they are concept devices that showcase Samsung's vision for the future of foldable technology.

What is so special Flex G and Flex S? These products are not yet released, but they are concept devices that have been on the showcase Samsung's vision for the future of foldable technology. These things can fold twice, unlike the existing Galaxy Z Fold and Z Flip devices that can only fold once. This allows them to transform from a smartphone to a tablet or an AI device with more flexibility and versatility.

The Flex S has a bi-folding panel that opens up in an "S" shape, allowing for a significant expansion of the screen real estate. It provides unparalleled flexibility, enabling users to utilize a device as a smartphone, tablet, or Al device, as they can separate a display depending on how they fold the device.

The Flex G has a multi-foldable panel that folds inwards twice in a "G" shape, allowing for the display to be protected from external impact or scratches. This also makes the device more portable since it can be folded twice. Samsung has shown us a glimpse of these panels at CES 2022 in Las Vegas. However, it is

not clear when or if these panels will find their way into Samsung smartphones. Samsung said it has no plans to release any other foldable devices before it makes sure that the Galaxy Z Fold and Z Flip lines are successful and well-established. I believe these Galaxy Z Fold and Z Flip are the reason why they shell those first before they decided to release the Flex G and S. Those Flex G and S are like a smartphone and tablet in one deceive. Like we don't need to buy or upgrade a tablet.

I believe either one, or both will have every feature that S24 Ultra or S25 Ultra have. This might be one of the challenges for a buyer to face an uneasy decision. The Flex G and S might be the best smartphone choice if these things have what the S24 Ultra or S25 Ultra have. Who knows if there will be S26 or not? That is the whole point reason why I better wait another year for my old S21 Ultra.