Galaxy S24 | S24+ | S24 Ultra SMMSUNG

Galaxy Al is here!

6.2" display 6.7" display 6.8" display

Galaxy S24

Galaxy S24+

Galaxy S24 Ultra

The new Galaxy S24 series offers a unique user experience with integrated Galaxy AI functions that simplify life. The new processors are designed specifically to enhance AI capabilities, productivity, and gaming performance, while being more energy-efficient. Gamers get to experience longer gameplay with faster and more accurate ray tracing on the new super bright displays, which offer up to 2600 nits of brightness and provide perfect visibility even in direct sunlight. The narrower edges of the Galaxy S24 and S24+ mean larger displays in compact devices. The new Galaxy S24 Ultra is even more resistant and durable thanks to its new titanium housing and Corning Gorilla Armor Glass. The S24 and S24+ come equipped with the new Armor Aluminium 2.0, which is also more durable compared with its predecessor.

Galaxy S24 Ultra Highlights

- · 6.8" Flat Dynamic Infinity-O Display 19.5:9 (3120×1440 WQHD+), 1-120 Hz
- ·Quad main camera: 200 MP Wide (f/1.7) + 12 MP UW (f/2.2)
- + 50 MP 5× optical zoom (f/3.4) + 10 MP 3× optical zoom (f/2.4), laser AF, front camera 12 MP (f/2.2) 2PD
- ·12 GB RAM, 256 GB/512 GB/1 TB memory
- \cdot 5,000 mAh battery with 45W Fast Charging function
- ·On-display ultrasonic fingerprint sensor
- ·Wireless PowerShare, WiFi7, UWB
- · IP68, titanium frame, Corning Gorilla Armor display protection and GorillaGlass Victus2 back glass
- $\cdot {\tt Dual\,SIM} + {\tt eSIM\,compatible}$

Galaxy S24+ Highlights

- ·6.7" Flat Dynamic Infinity-O Display 19.5:9 (3120×1440 QHD+), 1-120 Hz
- Triple main camera: 50 MP wide (f/1.8) + 12 MP UW (f/2.2)
- + 10 MP 3× optical zoom (f/2.4), 12 MP (f/2.2) 2PD front camera
- ·12 GB, 256/512 GB memory
- $\cdot 4900$ mAh battery with 45W Fast Charging function
- ·On-display ultrasonic fingerprint sensor
- · Wireless PowerShare, WiFi6E, UWB
- ·IP68, Armor Aluminium 2.0 frame, GorillaGlass Victus2
- ·Dual SIM + eSIM compatible

Galaxy S24 Highlights

- \cdot 6.2" Flat Dynamic Infinity-O Display 19.5:9 (2340 × 1080 FHD+), 1-120 Hz
- ·Triple main camera: 50 MP wide (f/1.8) + 12 MP UW (f/2.2)
- + 10 MP 3× optical zoom (f/2.4), 12 MP (f/2.2) 2PD front camera
- \cdot 8 GB DDR5 RAM, 128/256 GB memory
- ·4000 mAh battery with Fast Charging 2
- ·On-display ultrasonic fingerprint sensor
- $\cdot Wireless\,PowerShare,\,WiFi6E$
- ·IP68, Armor Aluminium 2.0, GorillaGlass Victus2
- ·Dual SIM + eSIM compatible

Circle to Search with Google: Searching made easy

Simply circle any object on the display to initiate a Google search. Spot an impressive place in a social media reel, delicious food in a photo, or the latest sneakers someone is wearing on the street? Circle it with your finger or the S Pen in your social media app, in your photos, or directly in the camera and you'll find it in no time.

Chat & Call Assist: Easily Overcome Language Barriers

Phone Call Assistant translates phone conversations live so that you can have a conversation in your language and the other person can still understand you. If you need to make a phone call but can't speak in that moment, the Phone Call Assistant helps by reading out loud the text you have typed to the person you're speaking to. Text conversations in chat apps are easily translated so that your conversation runs smoothly and clearly.

Photo Assist: Top-notch Photography

With the new Galaxy S24 series, photos and videos are sharper than ever before. Galaxy AI enhances the powerful camera in every lighting situation. You get an enhanced zoom experience with more detail and higher image and video quality for stunning results. The photo assistant uses generative AI for new editing features, background fills to complete missing parts of the image, and moving objects in images for unique results.

Note Assist: Handwriting Recognition, Summarization, and Translation

The new Galaxy S24 series is a true productivity booster: the Note app not only recognizes handwriting for easy and intuitive note-taking at school or in meetings, it also simplifies work with integrated summary and language translation functions. With the new Note app, taking notes with the S Pen is now even more fun and efficient.

Galaxy AI features will be provided for free until at least the end of 2025 on supported Samsung Galaxy devices.