
SAMSUNG
Galaxy
S22 | S22+ | S22 Ultra
Break the limits
of your enterprise

The Galaxy S22 Series
Perfection for professionals

Take your business to the next level in digital mobility. Equipped with HyperFast 5G connectivity[1] , industry-leading technology and Samsung Knox's defence-grade mobile security, the Galaxy S22 Series breaks the old conventions of work and unlocks new paths for success. Tailored perfection through epic performance.



Seamless connectivity anytime, anywhere

None of us may have thought we would be here so soon, but the hybrid workplace of the future has rapidly become a reality. Now, workers are looking to their employers to provide them with the tools they need to be inspired, productive and even excited about their work.

The Galaxy S22 Series is built for business. It is not for business as usual, but business as it operates today and beyond.



In 2022, more than **30%** of organisations will prioritise connectivity resiliency to ensure business continuity, resulting in uninterrupted digital engagement for customers, employees, and partners.*

*Source: IDC FutureScape: Worldwide Future of Connectedness 2022 Predictions, Doc # US47438921, October 2021



By 2023, digital transformation and business volatility will drive **70%** of G2000 organisations to deploy remote or hybrid-first work models, redefining work processes and engaging diverse talent pools.*

*Source: IDC FutureScape: Worldwide Future of Work 2022 Predictions, Doc # US47290521, October 2021



Maximised performance

Fastest. In. The. Galaxy.



The most powerful processor in Galaxy makes the heaviest of tasks easy. Edit high-definition videos or work off large-sized documents and spreadsheets with swift performance.

Possess best-in-class machine learning enabled through the power of AI. Incorporate machine learning apps to streamline your workflows and enhance every aspect of your business, from marketing and sales to logistics and maintenance.

Fastest wireless network

Staying connected is essential in a hybrid workplace where everyone can be everywhere. Collaborate remotely with on-board 5G that supports fast, extremely low-latency data and high capacity over mmWave and Sub-6 GHz band[2]. Added Wi-Fi 6E[3] capabilities give access to the 6GHz frequency band and deliver lightning-fast connectivity in network congested areas.

Hyperfast 5G creates groundbreaking opportunities that will change businesses and increase productivity. Organisations can hold real-time VR meetings or deploy AI-enabled tools via cloud-based apps to accelerate workflows. 5G facilities can use a fleet of connected devices and transfer high volumes of data, incorporating live content into their business strategy.

Get through your day on a single charge

The 4nm processor is designed for low power consumption. Combined with an intelligent all-day battery and Super Fast 45W Charging[4], you have around-the-clock power[5], even when handling hefty processes on 5G. After only 10 minutes of charging[6], you have up to 90 minutes of video calling or 60 minutes of video recording available.

Brightest Dynamic AMOLED

Bring clarity and detail to your video calls with 1750 nits of maximum brightness[7]. The Super Smooth 120Hz Display[8] brings comfort and productivity together while minimising power consumption.



Optimised productivity

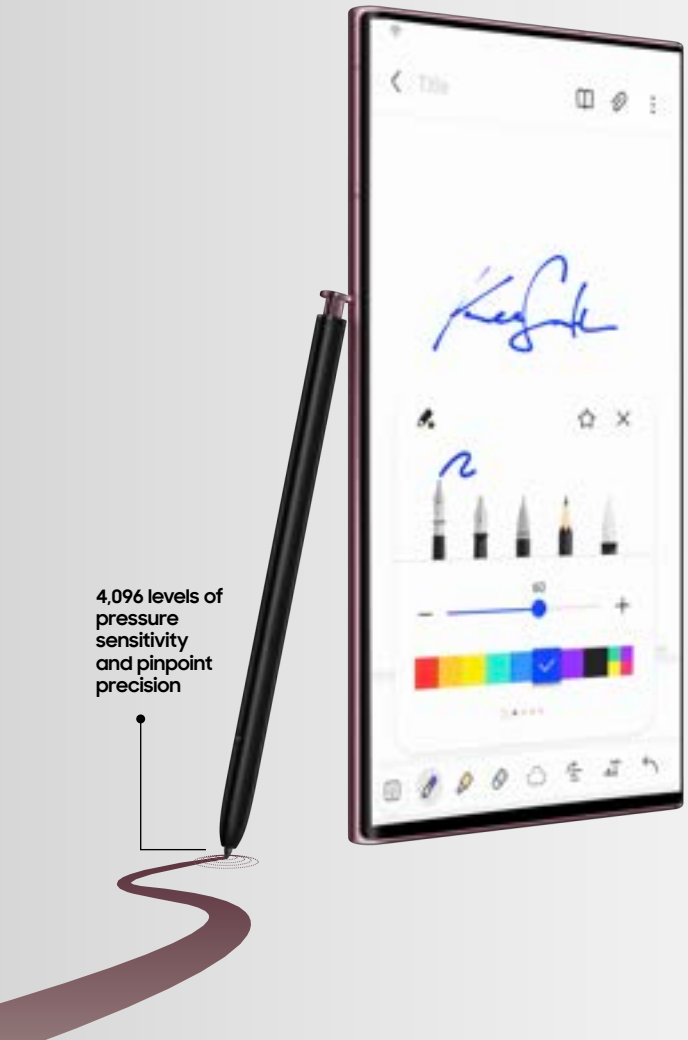
Shoot with clarity

Using larger pixel and pixel “binning” technology, the Galaxy S22 Series produces incredibly bright, crisp photos and videos in low light conditions such as in construction sites.

Dual Recording enables recording of videos from the front and back cameras simultaneously, taking full advantage of every lens for more dynamic presentations, virtual tours, training videos and streaming sessions.

Video capture supports filming of up to 8K[9] resolution. Coupled with video features including Auto Framing, Super Steady System and Pro Video, you can take stunning photos and videos, whether you are in the field, at an event or in a meeting room.





Embedded Convenience

Take charge of your mobile experience with the embedded **S Pen**[10]. Its improved pen latency provides a more natural writing and drawing experience, which gives you a deft touch and boosts your productivity whether you are working on documents, editing photos and videos or just browsing the web.

Integration with Wacom technology turns the S Pen into a finely honed instrument with over 4,096 levels of pressure sensitivity and pinpoint precision. Produce creative presentations with intricate diagrams and sketches.

Taking notes is a breeze as the S Pen transforms your handwriting into text. And with the Samsung Notes app, you can keep all your meeting minutes, to-do lists and sketches neatly organised and personalised.

Work together, meet together

Open integration with apps

Work seamlessly with the expanse of existing business tools, both new and familiar.

Microsoft: Core productivity apps that natively integrate with your device include Microsoft Office, Outlook and OneDrive, so you can tackle work whenever and wherever you are. You can also use Link to Windows to take calls, respond to messages and access all of your phone apps on your laptop/PC.

Google: Enjoy the exclusive features of Google Duo[11] for the Galaxy that brings face-to-face video calls to the next level of quality and immersion. Share your phone screen in real time while viewing other members in the video call.



Go beyond with your digital workspace

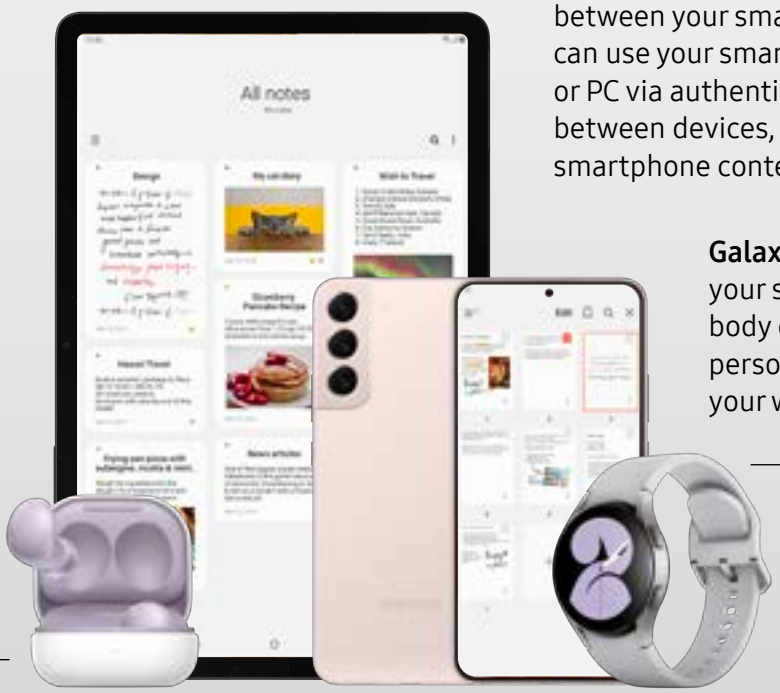
Samsung DeX: Harness the power of mobility and transform your device into your PC. Enjoy an intuitive desktop-like experience by simply connecting to DeX[12] wirelessly on any Miracast-enabled display or smart monitor, on your Windows PC or Mac[13].

Working together so you can work smarter

Through powerful connectivity, our range of products work in harmony to enrich your daily experience.

Galaxy Tablet: With Samsung Flow, enjoy a seamless, secure, and connected experience between your smartphone and Tablet/PC. You can use your smartphone to access your tablet or PC via authentication, share content between devices, sync notifications and view smartphone content on a larger screen.

Galaxy Buds: The most innovative wireless earbuds automatically switch between your phone, TV and PC for a smooth listening experience, especially during video calls.



Galaxy Watch: Monitor and track your sleep status, stress level and body composition. It is your personalised health manager on your wrist.

Trusted security



Protection of data is paramount in the ever-changing digital landscape. That is why the Galaxy S22 Series comes integrated with Samsung Knox, a defence-grade security platform created from the chip up to provide real-time multi-layered protection for your mobile device. It boasts a suite of cloud-based configuration and management tools, improving the productivity and security of your workforce.

Knox Vault: Your device is equipped with an isolated, tamper-proof and secure storage subsystem that adds a further layer of protection to guard against physical, fault and side-channel attacks.

Secure Folder: Create the most secure space on your device to encrypt and store your private data and apps.

Privacy built-in, unbreakable security

Take control of your privacy with a host of permission options and improved user experience tools. You choose how your data is collected, used and accessed.

Biometric Authentication: Accessing your device is both more convenient and highly secure with the device's built-in biometric capabilities, protected by Samsung Knox.

Smart Anti-tracking: Keep your personal data private and remove tracking cookies that see your online activities and browsing habits.



Knox Vault | Secure Folder | Biometric Authentication | Smart Anti-tracking

Day-in-a-life with the Galaxy S22 Ultra

As an architect, I design structures and oversee building construction projects while constantly communicating with my clients. That is why the Galaxy S22 Ultra is the perfect smartphone that brings my work to new heights.



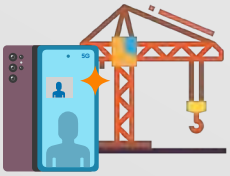
8am

While having breakfast in my home office, I enjoy catching up on the news, replying to emails and reviewing my drawings. The adaptive **1~120Hz Dynamic AMOLED 2X** display optimises refresh rates and adjusts brightness so that I can read comfortably, even against the morning sun.

9:30am

Arriving at the construction site, I accidentally drop my phone while getting out of the taxi. It survived the fall, thanks to the protection of **Armour Aluminium** chassis and **Gorilla Glass Victus+**.



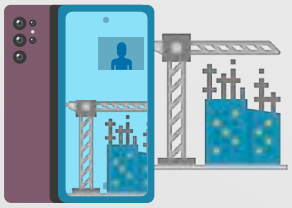


10am

Detecting an issue on site, I call my colleague who is based abroad. The clarity of the video conference is remarkable, with **Hyperfast 5G** combined with the Galaxy Buds.

10:30am

Dual Recording allows me to show my colleague around the site by capturing my surroundings using the phone's rear camera and myself with the selfie camera.



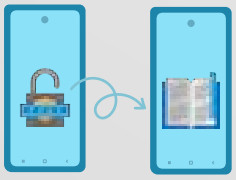


1pm

Back in my office, I need to start on a new project. Whipping out the **S Pen**, I can quickly sketch the initial schematic design and then connect my phone to the **Samsung Smart TV** using **Samsung DeX** to continue my work.

3pm

My boss requests for the latest draft of my current design drawing. Using **Private Share**, I safely and securely send it across, setting an expiration date and granting read-only access.





4pm

At my customer's premises, I present my latest designs with **Samsung DeX** on their **Samsung Smart TV** and use my S Pen to take notes on our meeting's discussions.

5pm

S Pen to Text converts my handwritten notes into easy to read text. On my way home, I email the minutes to everyone on the project.



Specifications[14]

Galaxy S22 Ultra



Camera
Ultra Wide: 12MP F2.2 [Dual Pixel AF]
Wide 108 MP F1.8 [PD], OIS, **Super Clear Lens**[16]
Tele1 10 MP F2.4 [3x, Dual Pixel AF], OIS
Tele2 10 MP F4.9 [10x, Dual Pixel AF], OIS
Front 40 MP F2.2

4nm AP
Exynos 2200
Snapdragon 895

Memory
RAM 8/12 GB
Storage 128/256/512GB[17]

Battery
5,000 mAh[18]

Durability
Corning® Gorilla® Glass Victus®+
IP68[19]

Galaxy S22+ | S22





Camera
Ultra Wide: 12MP F2.2 [FF]
Wide 50 MP F1.8 [Dual Pixel AF], OIS
Tele 10 MP F2.4 [3x, PD], OIS
Front 10 MP F2.2 [Dual Pixel AF]

4nm AP
Exynos 2200
Snapdragon 895

Memory
RAM 8 GB
Storage 128/256GB[17]

Battery
4,500 mAh (Galaxy S22+)[18]
3,700 mAh (Galaxy S22)[18]

Durability
Corning® Gorilla® Glass Victus®+
IP68[19]

All specifications and descriptions provided herein may be different from the actual specifications and descriptions for the product. Samsung reserves the right to make changes to this document and the product described herein, at any time, without obligation on Samsung to provide notification of such change. All functionality, features, specifications, GUI and other product information provided in this document including, but not limited to, the benefits, design, pricing, components, performance, availability and capabilities of the product are subject to change without notice or obligation. The contents within the screen are simulated images and are for demonstration purposes only.

1. 5G network availability may vary depending on the country, network provider and user environment. Actual speeds achievable will vary depending on service availability and other factors.
2. Actual figures may vary by country, region, and network service provider.
3. Wi-Fi 6E is supported in the Galaxy S22 Ultra | Galaxy S22+ only.
4. 45W Fast Charging supported in the Galaxy S22+ and S22 Ultra. 45W Power Adapter and data cable sold separately. Using the original Samsung 45W Power Adapter and data cable is recommended.
5. Fast Wireless Charging at 10W or higher is currently available with Wireless Charger Stand (EP-N5200) and Wireless Charger Duo Pad (EP-P5200). Wireless Chargers sold separately. Other wireless chargers compatible with WPC support wireless charging under 5W. Actual charging speed may vary depending on the actual usage, charging conditions and other factors. Wireless charger requires power connection. Recommend using Samsung charging cable and/or travel adapter for optimal performance.
6. Actual charging speed may also vary depending on actual usage, charging conditions and other factors.
7. The Dynamic AMOLED 2X display with Vision Booster on Galaxy S22 Series received a certification from VDE Germany for 100 percent Mobile Colour Volume in the DCI-P3 colour range, which means your images are not washed out and you will get unbelievably vivid colours regardless of differing levels of brightness. The display on Galaxy S22 Ultra and Galaxy S22+ can achieve peak brightness of up to 1750 nits, maximising the contrast between dark and light aspects of digital content for a more brilliant picture quality, with a 3,000,000:1 contrast ratio to make your mobile experience more immersive. The display on Galaxy S22 can achieve peak brightness of up to 1300 nits, maximising the contrast between dark and light aspects of digital content for a more brilliant picture quality, with a 3,000,000:1 contrast ratio to make your mobile experience more immersive.
8. The Galaxy S22 series offers different ranges of refresh rate up to the maximum of 120Hz. Galaxy S22 Ultra: 1Hz~120Hz and Galaxy S22 | Galaxy S22+: 48Hz~120Hz.
9. To view videos in 8K quality, a compatible 8K device is required (sold separately).
10. S Pen capabilities supported only on Galaxy S22 Ultra model.
11. Google Duo is a trademark of Google LLC. Live sharing host is available only to S22 Series and Tab S8 Series users at product launch and will be provided to other Galaxy device users with Android S OS later on. Participants may need to upgrade to the latest Duo app to use Live sharing. Up to 32 people can be connected at once. Video quality may vary depending on the number of participants, network conditions, country and carrier.
12. Certain apps may not run or require a separate purchased licence on Samsung DeX.
13. DeX for PC is available on selected devices and on Windows 7, 10 and versions of Mac OS higher than 10.13. Download the Samsung DeX app for use on PC and Mac on www.samsungdex.com
14. Actual specification may vary by country and carrier.
15. Measured diagonally, Galaxy S22's screen size is 6.1" in the full rectangle and 5.9" with accounting for therounded corners, Galaxy S22+'s screen size is 6.6" in the full rectangle and 6.4" with accounting for the rounded corners and Galaxy S22 Ultra's screen size is 6.8" in the full rectangle and 6.8" with accounting for the rounded corners; actual viewable area is less due to the rounded corners and camera hole.
16. Super Clear Lens is applied on the Galaxy S22 Ultra wide camera only.
17. Actual storage space may vary by model, file size and format. Typical value tested under third-party laboratory condition.
18. Typical value tested under third-party laboratory condition. Typical value is the estimated average value considering the deviation in battery capacity among the battery samples tested under IEC 61960 standard. Rated (minimum) capacity is 3590mAh for Galaxy S22, 4370mAh for Galaxy S22+ and 4855mAh for Galaxy S22 Ultra. Actual battery life may vary depending on network environment, usage patterns and other factors.
19. Galaxy S22, S22+ and S22 Ultra and Galaxy S22 Ultra's S Pen are rated as IP68. Based on test conditions for submersion in up to 1.5 metres of freshwater for up to 30 minutes. Not advised for beach or pool use.

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