SAMSUNG

Samsung Galaxy S24 Smartphone AI, Display 6.2'' FHD+ Dynamic AMOLED 2X, Fotocamera 50MP, RAM 8GB, 128GB, 4.000 mAh, Amber Yellow

Marchio : Samsung

Famiglia del prodotto: Galaxy

Codice prodotto: SM-S921BZYDEUE

Nome del prodotto : Samsung Galaxy S24 Smartphone AI, Display 6.2'' FHD+ Dynamic AMOLED 2X, Fotocamera 50MP, RAM 8GB, 128GB, 4.000 mAh, Amber Yellow

- Il nuovo standard dell'esperienza mobile, ora con Galaxy AI
- Bordi ottimizzati e alluminio satinato
- Space Zoom per ritratti perfetti fino all'ultimo pixel e potenza straordinaria per giocare

6.2'' FHD+ Dynamic AMOLED 2X, 8GB RAM, 128GB ROM, 50MP+10MP+12MP/12MP, 5G, 4000 mAh, Amber Yellow

Samsung Galaxy S24 Smartphone AI, Display 6.2'' FHD+ Dynamic AMOLED 2X, Fotocamera 50MP, RAM 8GB, 128GB, 4.000 mAh, Amber Yellow. Dimensioni diagonale schermo: 15,8 cm (6.2"), Risoluzione del display: 2340 x 1080 Pixel. Famiglia processore: Samsung Exynos, Modello del processore: 2400. Capacità della RAM: 8 GB, Tipo di RAM: LPDDR5X, Capacità memoria interna: 128 GB. Risoluzione fotocamera posteriore (numerico): 50 MP, Tipo di fotocamera posteriore: Tripla fotocamera. Capacità della scheda SIM: Doppia SIM. Capacità della batteria: 4000 mAh. Colore del prodotto: Ambra, Giallo. Peso: 167 g

Colori ispirati al mondo dei minerali

*La disponibilità dei colori può variare in base a Paese e operatore.

Display

Display diagonal *	15.8 cm (6.2")
Screen shape	Flat
Display technology marketing name	Dynamic AMOLED 2X
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus 2
Display resolution *	2340 x 1080 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Maximum display brightness (Outdoor)	500 cd/m²

Processor

Processor family *	Samsung Exynos
Processor model *	2400
Processor architecture	ARM Cortex-X4+Cortex-A720+Cortex-A520
Processor cores	10
Processor boost frequency	3.2 GHz

Storage

User memory	103.9 GB
RAM capacity *	8 GB
RAM type	LPDDR5X
Internal storage capacity *	128 GB

Camera

Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	10 MP
Third rear camera resolution (numeric)	12 MP
Rear camera aperture number	1.8

Network

3G bands supported	850,900,1900,2100 MHz
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz
Wi-Fi Direct	✔
MIMO	✔
Modulation	1024-QAM
Near Field Communication (NFC)	✔

Ports & interfaces

USB port	✔
USB connector type	USB Type-C
USB version	3.2 Gen 1 (3.1 Gen 1)

Design

Form factor *	Bar
Product colour *	Amber, Yellow
International Protection (IP) code	IP68
Protection features	Dust resistant, Water resistant

Performance

Fast charging	✔
Wireless charging	✔
Fingerprint reader	✔
Hearing aid compatibility	✔

Navigation

GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔

Camera

Second rear camera aperture number	2.4
Third rear camera aperture number	2.2
Optical zoom	3x
Digital zoom	30x
Front camera type *	Single camera
Front camera resolution (numeric) *	12 MP
Front camera aperture number	2.2
Rear camera flash *	✔
Video capture resolution (max)	7680 x 4320 pixels
Maximum frame rate	240 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps
Video recording modes	720p, 1080p, 2160p, 4320p
Rear camera type *	Triple camera
Auto focus	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Night mode	✔
Panorama	✔

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
3G standards *	UMTS, WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Wi-Fi	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Bluetooth *	✔
Bluetooth version	5.3

Navigation

Position location *	✔

Multimedia

Speakers	stereo
Audio system	Dolby Atmos
Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM

Software

Platform *	Android

Battery

Battery capacity *	4000 mAh
Browsing time (Wi-Fi)	25 h
Browsing time (4G)	25 h
Continuous audio playback time	78 h
Continuous video playback time	29 h

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Barometer	✔
Geomagnetic sensor	✔
Hall sensor	✔

Weight & dimensions

Width	70.6 mm
Depth	7.6 mm
Height	147 mm
Weight *	167 g

Packaging content

Cables included	USB Type-C
SIM card ejector pin	✔

Other features

Repairability index	8.5

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