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 Al

- 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





Display diagonal *15.8 cm (6.2")36 bands supported 4 bands supported to 3000.000.000.000.000.000.000.000.000.00					
Display diagonal*15.8 cm (6.2")46 bands supported70.000.039.09.050.1800.1200.2300.2500.2800.300.3070 MELScreen shapeFlat50 bands supported70.000.039.09.09.09.09.09.09.09.09.09.09.09.09.09	Display		Network	850 000 1000	21.00 MU-
Carcel and per	Display diagonal *	15.8 cm (6.2")		700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz 700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,370	
Display technology marketing and Display glass typeOynamic AMOLED 2XWHF DirectImmodulation MMMOImmodulation Display resolutionImmodulation 	Screen shape	Flat	5G bands supported		
Modulation Modulation 1024-QAM Display resolution* 2340 x 1080 pixels Prots & interfaces Display number of colours 16 million colours USB port ✓ Maximum refresh rate 120 Hz USB connector type USB Type-C Maximum display brightness 500 cd/m² USB connector type USB Type-C Outdoor) 3.2 Gen 1 (3.1 Gen 1) 3.2 Gen 1 (3.1 Gen 1) Processor Samsung Exynos Form factor * Bar Processor anchitecture AS20 Product colour * Amber, Yellow Processor foreguency 3.2 GHz Protection features Dust resistant, Water resistant Processor boost frequency 3.2 GHz Protection features Vertection features Dust resistant, Water resistant Storage Io International Protection (IP) code Product colour * Amber, Yellow Rad capacity * 8 GB Fingerprint reader Scorage International Protection (IP) code Protection features International Code Rad capacity * 8 GB Fingerprint reader International Code Internati	Display technology marketing name	Dynamic AMOLED 2X	Wi-Fi Direct		
Gornia Glass Version Gornia Glass Victus 2 Near Field Communication (NFC) Near Field Communication (NFC) Display resolution * 2340 x 1080 pixels Ports & interfaces Victus 2 Display number of colours 16 million colours USB port Maximum display brightness (Outdoor) 200 Hz USB connector type USB version USB Type-C 3.2 Gen 1 (3.1 Gen 1) Processor Som colours* Ports 4 Maximum Colours* Bar Processor model * 2400 Produc colours* Bar Processor model * 2400 Product colours* Momer, Yellow Processor cores 10 International Protection (IPO of Protection features IPO 68 Processor boost frequency 3.2 GH2 Feid Communication (NFC) IPO 8 Storage International Protection features IPO 8 IPO 8 RAM capacity* 8 GB Fingerprint reader IPO 8 RAM type IPD DR5X Hearing aid compatibility IPO 8 Rear camera resolution (numeric)* 50 MP GLO NAS IPO 8 Second rear camera resolution (numeric)* <td>Display glass type</td> <td>Gorilla Glass</td> <td></td> <td></td> <td></td>	Display glass type	Gorilla Glass			
Display number of colours 16 million colours Ports & interfaces Maximum refresh rate 120 Hz USB port Maximum display brightness 500 cd/m ² USB connector type USB version USB Type-C 3.2 Gen 1 (3.1 Gen 1) Processor Samsung Exynos 2400 Form factor * Product colour * AS20 Bar Processor anchitecture AmM Cortex-X4+Cortex-A720+Cortex AS20 Form factor * Product colour * AS20 Maber, Yellow Processor cores 10 Protection features Dust resistant, Water resistant Processor boost frequency 3.2 GHz Form factor sea Product colour * Protection features Amber, Yellow Nerrowski frequency 3.2 GHz Forte fatures Dust resistant, Water resistant User memory 103.9 GB Wireless charging RAM capacity * 8 GB Fingerprint reader RAM type LPDDR5X Hearing aid compatibility Rear camera resolution (numeric) 50 MP GL0NASS Second rear camera resolution (numeric) 50 MP GL0NASS <t< td=""><td>Gorilla Glass version</td><td></td><td></td><td>-</td><td></td></t<>	Gorilla Glass version			-	
Display number of colours 16 million colours VSB connector type VSB Type-C Maximum refresh rate 120 Hz VSB connector type USB Type-C (Outdoor) 500 cd/m² VSB version 3.2 Gen 1 (3.1 Gen 1) Processor Samsung Exynos Form factor * Bar Processor family * Samsung Exynos Form factor * Makimum refresh rate Processor architecture ARM Cortex-X4+Cortex-A720+Cortex Arber, Yellow Processor cores 10 International Protection (IP) code IP68 Processor frequency 3.2 GHz Performance Dust resistant, Water resistant Storage 10 Protection features Outs resistant, Water resistant User memory 103.9 GB Wireless charging Vuser memory 103.9 GB Wireless charging Nath type LPDDR5X Hearing aid compatibility RAM type LPDDR5X Hearing aid compatibility Rear camera resolution (numeric)* 50 MP GLONASS Second rear camera resolution (numeric)* 10 MP BeiDou BeiDou vuseria-teresolution (numeric)* 12 MP Galileo	Display resolution *	•	Ports & interfaces		
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Processor family * Samsung Exynos Form factor * Bar Processor model * 2400 Product colour * Amber, Yellow Processor model * ARM Cortex-X4+Cortex-A720+Cortex A520 Product colour * Mober, Yellow Processor cores 10 Protection features Dust resistant, Water resistant Processor boost frequency 3.2 GHz Performance - Storage 10 Protection features 0 User memory 103.9 GB Wireless charging - RAM capacity * 8 GB Fingerprint reader - RAM type LPDDR5X Hearing aid compatibility - Internal storage capacity * 28 GB GIONASS - Rear camera resolution (numeric) 50 MP GLONASS - Second rear camera resolution 10 MP BeiDou - Third rear camera resolution 12 MP Galileo - Quasi-Zenith Satellite System - - -			USB version		3.2 Gen 1 (3.1 Gen 1)
Processor model *2400Profunction featuresDataProcessor architectureARM Cortex-X4+Cortex-A720+Cortex A520Product colour *Amber, YellowProcessor cores10Protection featuresDust resistant, Water resistantProcessor boost frequency3.2 GHzPerformanceInternational Protection (IP) codeIP68Storage10.Protection featuresDust resistant, Water resistantUser memory103.9 GBWireless chargingImage: Comparison of the comparison of			Design		
ARM Cortex-X4+Cortex-A720+Cortex A520ARM Cortex-X4+Cortex-A720+Cortex A520Product ColourArm Der, TeilowProcessor cores10International Protection (IP) code Protection featuresIP68Processor boost frequency3.2 GHzPerformanceStorage103.9 GBWireless chargingUser memory103.9 GBWireless chargingRAM capacity *8 GBFingerprint readerRAM typeLPDDR5XHearing aid compatibilityInternal storage capacity *50 MPGPS (satellite)Rear camera resolution (numeric) *50 MPGLONASSSecond rear camera resolution (numeric)12 MPGalileoThird rear camera resolution (numeric)12 MPGalileoCommeric12 MPGalileoCom	•	5,	Form factor *		Bar
Processor architectureA520International Protection (IP) codeIPo8Processor cores10Protection featuresDust resistant, Water resistantProcessor boost frequency3.2 GHzPerformanceImage: Comparison of the comp	Processor model *		Product colour *		Amber, Yellow
Processor cores10Protection featuresDust resistant, Water resistantProcessor boost frequency3.2 GHzPerformancePerformanceStorageFast chargingUser memory103.9 GBWireless chargingRAM capacity *8 GBFingerprint readerRAM typeLPDR5XHearing aid compatibilityInternal storage capacity *128 GBGPS (satellite)Rear camera resolution (numeric)50 MPGLONASSSecond rear camera resolution10 MPGalileoThird rear camera resolution12 MPGalileoCumeric12 MPGalileoCumeric12 MPGalileoCumeric10 MPGalileoCumeric12 MPGalileoCusi-Zenith Satellite System	Processor architecture		International Protection (IP) code		IP68
Processor boost frequency3.2 GHzPerformanceStorageFast chargingUser memory103.9 GBWireless chargingRAM capacity *8 GBFingerprint readerInternal storage capacity *128 GBHearing aid compatibilityRear camera resolution (numeric)50 MPGIONASSSecond rear camera resolution10 MPGIONASSThird rear camera resolution12 MPGalileoThird rear camera resolution12 MPGalileoCommera10 MPMONCommera10 MPMONCommera<	Processor cores		Protection features		Dust resistant, Water resistant
User memory 103.9 GB Wireless charging · RAM capacity * 8 GB Fingerprint reader · RAM type LPDR5X Hearing aid compatibility · Internal storage capacity * 128 GB · Camera Rear camera resolution (numeric) * 50 MP GLONASS · Second rear camera resolution 10 MP Galileo · (numeric) 12 MP Galileo · (numeric) ·	Processor boost frequency	3.2 GHz	Performance		
RAM capacity * 8 GB Fingerprint reader Image: Comparison of the sector of the se	Storage		Fast charging		✓
RAM capacity * 8 GB Fingerprint reader Image: Comparison of the comparison of th	User memory	103.9 GB	Wireless charging		1
Internal storage capacity * 128 GB Camera Rear camera resolution (numeric) * 50 MP Second rear camera resolution (numeric) Third rear camera resolution 12 MP Quasi-Zenith Satellite System	RAM capacity *	8 GB	Fingerprint reader		1
Internal storage capacity * 128 GB Navigation Camera Rear camera resolution (numeric) * 50 MP Second rear camera resolution (numeric) 10 MP GLONASS Calleo C	RAM type	LPDDR5X	Hearing aid compatibility	,	1
Camera GPS (satellite) Rear camera resolution (numeric)* 50 MP Second rear camera resolution (numeric) 10 MP BeiDou ✓ Third rear camera resolution (numeric) 12 MP Quasi-Zenith Satellite System ✓	Internal storage capacity *	128 GB			
Rear camera resolution (numeric)* 50 MP GLONASS ✓ Second rear camera resolution (numeric) 10 MP BeiDou ✓ Third rear camera resolution (numeric) 12 MP Galileo ✓ Quasi-Zenith Satellite System ✓	Camera		-		
Second rear camera resolution (numeric) 10 MP BeiDou Third rear camera resolution (numeric) 12 MP Galileo (numeric) Quasi-Zenith Satellite System	Rear camera resolution (numeric) *	50 MP	, ,		1
IN MP BeiDou Third rear camera resolution (numeric) 12 MP Quasi-Zenith Satellite System	· · · · ·		GLONASS		v
(numeric) Quasi-Zenith Satellite System	(numeric)	10 MP	BeiDou		 Image: A set of the set of the
(numeric) Quasi-Zenith Satellite System	Third rear camera resolution	12 MP	Quasi-Zenith Satellite System		✓
Rear camera aperture number 1.8 (QZSS)	(numeric)				1
	Rear camera aperture number	1.8	(QZSS)		•

Camera		Navigation		
Second rear camera aperture number	2.4	Position location *	✓	
Third rear camera aperture number	2.2	Multimedia		
Optical zoom	Зx	Speakers	stereo	
Digital zoom	30x	Audio system	Dolby Atmos	
Front camera type * Single camera Front camera resolution (numeric) * 12 MP Front camera aperture number 2.2		Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF	
Rear camera flash * Video capture resolution (max)	✓ 7680 x 4320 pixels	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM	
Maximum frame rate	240 fps	Software		
1280x720@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fpsVideo recording modes720p, 1080p, 2160p, 4320pRear camera type *Triple cameraAuto focus	1920x1080@60fps, 3840x2160@30fps,	Platform *	Android	
		Battery		
	Battery capacity * Browsing time (Wi-Fi) Browsing time (4G) Continuous audio playback time Continuous video playback time	4000 mAh 25 h 25 h 78 h 29 h		
Image stabilizer Image stabilizer type	✓ Optical Image Stabilization (OIS)	Sensors		
Night mode		Proximity sensor	1	
Panorama	1	Accelerometer	1	
Network		Ambient light sensor	1	
SIM card capability *	Dual SIM	Gyroscope	 Image: A set of the set of the	
Mobile network generation *	5G	Barometer	1	
SIM card type *	NanoSIM + eSIM	Geomagnetic sensor	1	
3G standards *	UMTS, WCDMA	Hall sensor	1	
4G standard *	LTE-TDD & LTE-FDD	Weight & dimensions		
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD	Width	70.6 mm	
Wi-Fi	J	Depth	70.6 mm	
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)	Height *	147 mm 167 g	
Bluetooth *	1	Packaging content		
Bluetooth version	5.3	Cables included	USB Type-C	
		SIM card ejector pin	✓	

Other features Repairability index

8.5



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