

Samsung Galaxy S26 16 cm (6.3") Dual SIM Android 16.0 5G USB Type-C 12 GB 256 GB 4300 mAh Blue



Brand : Samsung

Product family: Galaxy

Product code: SM-S942BLBGEUE

Product name : Galaxy S26

6.3", 2340 x 1080, Samsung Exynos 2600, 12/256GB, 50/10/12MP, 12MP, 5G, Wi-Fi 7, Bluetooth 5.4, 4300 mAh, One UI 8.5

Samsung Galaxy S26 . Display diagonal: 16 cm (6.3"), Display resolution: 2340 x 1080 pixels. Processor family: Samsung Exynos, Processor model: 2600. RAM capacity: 12 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 16.0. Battery capacity: 4300 mAh. Product colour: Blue. Weight: 167 g

Display

Display diagonal *	16 cm (6.3")
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
Display brightness	1500 cd/m ²
Maximum display brightness (HDR)	2600 cd/m ²
Pixel density	411 ppi
Brand specific technologies	Always-on display
Rounded display corners	✓

Processor

Processor family *	Samsung Exynos
Processor model *	2600
Processor architecture	ARM C1-Ultra+C1-Pro
Processor cores	10
Processor boost frequency	3.8 GHz

Storage

RAM capacity *	12 GB
Internal storage capacity *	256 GB
Compatible memory cards *	Not supported

Camera

Rear camera sensor size	1/1.56"
Second rear camera sensor size	1/2.55"
Third rear camera sensor size	1/3.94"
Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	12 MP
Third rear camera resolution (numeric)	10 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture number	2.4
Rear camera pixel size	1 µm
Second rear camera pixel size	1.4 µm
Third rear camera pixel size	1 µm

Network

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), Wi-Fi 7 (802.11be)
Bluetooth *	✓
Bluetooth version	5.4
Frequency band	Tri-band
3G bands supported	2100,1900,850,900 MHz
4G bands supported	2100,1900,1800,850,2600,900,700,800,1500,2300,2500 MHz
5G bands supported	1900,2100,1800,850,2600,900,700,2500,3700,2300,3500,1500 MHz
Wi-Fi Direct	✓
MIMO	✓
Modulation	4096-QAM
Near Field Communication (NFC)	✓

Ports & interfaces

USB connector type	USB Type-C
USB version	3.2 Gen 1 (3.1 Gen 1)
Headphone connectivity	USB Type-C

Messaging

Short Message Service (SMS)	✓
E-mail	✓

Navigation

GPS (satellite)	✓
GLONASS	✓
BeiDou	✓
Galileo	✓
Quasi-Zenith Satellite System (QZSS)	✓
Position location *	✓

Design

Form factor *	Bar
Product colour *	Blue
Colour name	Sky Blue

Performance

Fast charging	✓
Wireless charging	✓
Fingerprint reader	✓
Face recognition	✓

Multimedia

Audio system	Dolby Atmos
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Camera		Multimedia	
Rear camera field of view (FOV) angle	85°	Audio formats supported	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, AMR, AWB, FLAC, Mid, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA, DFF, DSF, APE
Second rear camera field of view (FOV) angle	120°		
Third rear camera field of view (FOV) angle	36°		Video formats supported
Digital zoom	30x	Image formats supported	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM
Front camera type *	Single camera		BMP, DNG, GIF, HEIF, JPEG, WEBP, WBMP, PNG
Front camera sensor size	1/3.2"	Software	
Front camera resolution (numeric) *	12 MP	Platform *	Android
Front camera aperture number	2.2	Operating system installed *	Android 16.0
Front camera pixel size	1.12 µm	User interface (UI)	One UI 8.5
Front camera field of view (FOV) angle	85°	App distribution platform	Google Play
Rear camera flash *	✓	Google applications	YouTube, Google Drive, Google Maps, Google Chrome, Google Meet, Gmail, Google Search, Google Photos, Google Play
Flash type	LED		
Video capture resolution (max)	4320 x 7680 pixels	Virtual assistant	Samsung Bixby
Maximum frame rate	240 fps	Battery	
Resolution at capture speed	7680x4320@30fps, 3840x2160@60fps, 3840x2160@30fps, 1920x1080@30fps, 1920x1080@60fps, 1280x720@30fps	Battery capacity *	4300 mAh
		Sensors	
		Proximity sensor	✓
		Accelerometer	✓
		Ambient light sensor	✓
Video recording modes	4320p, 2160p, 1080p, 720p	Gyroscope	✓
Rear camera type *	Triple camera	Barometer	✓
Auto focus	✓	Geomagnetic sensor	✓
Image stabilizer	✓	Hall sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Power	
Panorama	✓	USB Type-C charging port *	✓
Portrait mode	✓	USB Power Delivery (USB PD)	✓
Slow motion mode	✓	USB Type-C required charging power (min) *	10 W
Slow motion rate	240fps in FHD, 120fps in FHD, 120fps in UHD	USB Type-C required charging power (max) *	25 W
AI scene recognition	✓	Endurance	
Network		Energy efficiency class *	A
SIM card capability *	Dual SIM	Energy efficiency scale	A to G
Mobile network generation *	5G	Battery endurance per cycle *	3060 min
SIM card type *	NanoSIM + eSIM	Battery endurance in cycles *	1200
3G standards *	UMTS, WCDMA	Repeated free fall reliability class *	A
4G standard *	LTE-TDD & LTE-FDD	Repairability class *	C
5G standard *	Sub6 FDD, Sub6 TDD, Sub6 SDL	International Protection (IP) code *	IP68
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Weight & dimensions	
		Width	71.7 mm
		Depth	7.2 mm
		Height	149.6 mm
		Weight *	167 g
		Packaging content	
		AC adapter included *	✗
		Cables included	USB Type-C
		SIM card ejector pin	✓
		Other features	
		Parental control	✓



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