

Samsung Galaxy A26 5G 17 cm (6.7") Dual SIM Android 15 USB Type-C 8 GB 256 GB 5000 mAh White

Brand : Samsung

Product family: Galaxy

Product code: SM-A266BZWCEUB

Product name : Galaxy A26 5G

- Big screen with a thin bezel
 - Strong durability
 - Awesome Intelligence for the first time
- SM-A266BZWCEUB

Samsung Galaxy A26 5G. Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz, Processor family: Samsung Exynos. RAM capacity: 8 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 15. Battery capacity: 5000 mAh. Product colour: White. Weight: 200 g



Display		Network	
Display diagonal *	17 cm (6.7")	Bluetooth version	5.3
Screen shape	Flat	2G bands (primary SIM)	850,1900,1800,900 MHz
Display technology marketing name	Super AMOLED	3G bands supported	2100,900,1900,850,1700 MHz
Display glass type	Gorilla Glass	4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz
Gorilla Glass version	Gorilla Glass 7	5G bands supported	2100,700,800,850,1800,2600,900,1700,2300,2500,3700,3500 MHz
Display resolution *	1080 x 2340 pixels	4G data rate (max)	1200 Mbit/s
Display number of colours	16 million colours	5G data rate (max)	2.33 Gbit/s
Maximum refresh rate	120 Hz	Wi-Fi Direct	✓
Display brightness	800 cd/m ²	Near Field Communication (NFC)	✓
Pixel density	387 ppi		
Processor		Ports & interfaces	
Processor family *	Samsung Exynos	USB connector type	USB Type-C
Processor cores	8	USB version	2.0
Processor frequency *	2 GHz	Headphone connectivity	USB Type-C
Processor boost frequency	2.4 GHz	Mobile High-Definition Link (MHL)	✗
Storage		Navigation	
User memory	234.3 GB	GPS (satellite)	✓
RAM capacity *	8 GB	GLONASS	✓
Internal storage capacity *	256 GB	BeiDou	✓
Compatible memory cards *	MicroSD (TransFlash)	Galileo	✓
Maximum memory card size	2 TB	Quasi-Zenith Satellite System (QZSS)	✓
Memory card slot type	Hybrid slot	Position location *	✓

Camera		Design	
Rear camera sensor size	1/2.76"	Form factor *	Bar
Second rear camera sensor size	1/4.0"	Product colour *	White
Third rear camera sensor size	1/5.0"	Performance	
Rear camera resolution (numeric) *	50 MP	Wireless charging	✗
Second rear camera resolution (numeric)	8 MP	Fingerprint reader	✓
Third rear camera resolution (numeric)	2 MP	Hearing aid compatibility	✓
Fourth rear camera resolution (numeric)	50 MP	Multimedia	
Rear camera aperture number	1.8	Speakers	Mono
Second rear camera aperture number	2.2	Audio system	Dolby Atmos
Third rear camera aperture number	2.4	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Rear camera pixel size	0.64 µm	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Second rear camera pixel size	1.12 µm	Software	
Third rear camera pixel size	1.75 µm	Platform *	Android
Rear camera field of view (FOV) angle	77°	Operating system installed *	Android 15
Second rear camera field of view (FOV) angle	120°	User interface (UI)	One UI 7.0
Third rear camera field of view (FOV) angle	89°	Google applications	Gmail, Google Chrome, Google Drive, Google Meet, Google Play, YouTube
Digital zoom	10x	Battery	
Front camera type *	Single camera	Battery recharge time	1.23 h
Front camera sensor size	1/3.0"	Removable battery	✗
Front camera resolution (numeric) *	13 MP	Battery capacity *	5000 mAh
Front camera aperture number	2.2	Continuous video playback time	17 h
Front camera pixel size	1.12 µm	Sensors	
Front camera field of view (FOV) angle	80°	Proximity sensor	✓
Rear camera flash *	✓	Accelerometer	✓
Flash type	LED	Ambient light sensor	✓
Video capture resolution (max)	3840 x 2160 pixels	Gyroscope	✓
Maximum frame rate	30 fps	Geomagnetic sensor	✓
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Power	
Rear camera type *	Triple camera	USB Type-C charging port *	✓
Auto focus	✓	USB Power Delivery (USB PD)	✓
Zoom capability	✓	USB Type-C required charging power (min) *	10 W
Image stabilizer	✓	USB Type-C required charging power (max) *	25 W
Image stabilizer type	Optical Image Stabilization (OIS)	Endurance	
Night mode	✓	Energy efficiency class *	C
Panorama	✓	Energy efficiency scale	A to G
Portrait mode	✓	Battery endurance per cycle *	2225 min
Macro photography	✓	Battery endurance in cycles *	1200
Slow motion mode	✓	Repeated free fall reliability class *	B
Slow motion rate	480fps @HD, 240fps @HD	Repairability class *	C
Camera image formats supported	DNG, HEIF, JPEG	Repairability index	8.5
Network		International Protection (IP) code *	IP67
SIM card capability *	Dual SIM	Weight & dimensions	
Mobile network generation *	5G	Width	77.5 mm
SIM card type *	NanoSIM	Depth	7.7 mm
2G standards	GSM	Height	164 mm
3G standards *	WCDMA	Weight *	200 g
4G standard *	LTE-TDD & LTE-FDD	Packaging content	
5G standard *	Sub6 TDD	AC adapter included *	✗
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)		

Network		Specific absorption rate (SAR)	
Bluetooth *	✓	Head SAR (EU)	0.414 W/kg
		Body SAR (EU)	0.962 W/kg
		Other features	
		Compatibility	Galaxy Ring, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE, Galaxy Fit3, Galaxy Fit2, Galaxy Fit e, Galaxy Fit, Galaxy Watch FE, Galaxy Watch Ultra, Galaxy Watch7, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active
		Technical details	
		Security update term	31 March 2031



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