

## Samsung Galaxy A52 5G SM-A526B 16.5 cm (6.5") SIM dual Android 11 USB Tipo C 6 GB 128 GB 4500 mAh Blanco

**Marca :** Samsung

**Familia de productos:** Galaxy **Código del producto:** SM-A526BZWDEUB

**Nombre del producto :** SM-A526B

6.5" Super AMOLED 1080 x 2400, Qualcomm Snapdragon 750G, 5G, 64 MP + 12 MP + 5 MP + 5 MP, 32 MP, MicroSD, Android 11

Samsung Galaxy A52 5G SM-A526B. Diagonal de la pantalla: 16.5 cm (6.5"), Resolución de la pantalla: 2400 x 1080 Píxeles. Frecuencia del procesador: 2.2 GHz, Familia de procesador: Qualcomm Snapdragon, Modelo del procesador: 750G. Capacidad de RAM: 6 GB, Capacidad de almacenamiento interno: 128 GB. Resolución de la cámara trasera (numérica): 64 MP, Tipo de cámara trasera: Cámara cuádruple. Capacidad de la tarjeta SIM: SIM dual. Sistema operativo instalado: Android 11. Capacidad de batería: 4500 mAh. Color del producto: Blanco. Peso: 189 g



Display		Subscription	
Display diagonal *	16.5 cm (6.5")	Subscription type *	No subscription
Screen shape	Flat	<b>Ports &amp; interfaces</b>	
Display technology marketing name	Super AMOLED	USB port	✓
Panel type	OLED	USB connector type	USB Type-C
Display glass type	Gorilla Glass	USB version	2.0
Gorilla Glass version	Gorilla Glass 5	Headphone connectivity	3.5 mm
Display resolution *	2400 x 1080 pixels	<b>Messaging</b>	
Display number of colours	16 million colours	Short Message Service (SMS)	✓
Native aspect ratio	20:9	Multimedia Messaging Service (MMS)	✓
Contrast ratio (typical)	1000000:1	E-mail	✓
Maximum refresh rate	120 Hz	<b>Design</b>	
Display brightness	420 cd/m²	Form factor *	Bar
Touchscreen type	Capacitive	Product colour *	White
Pixel density	407 ppi	Colour name	Awesome White
Rounded display corners	✓	International Protection (IP) code	IP67
Processor		<b>Performance</b>	
Processor family *	Qualcomm Snapdragon	Fast charging	✓
Processor model *	750G	Wireless charging	✗
Processor architecture	ARM Cortex-A77	Fingerprint reader	✓
Processor cores	8	Face recognition	✓
Processor frequency *	2.2 GHz	Speakerphone	✓
Coprocessor	✓		
Coprocessor frequency	1.8 GHz		
Coprocessor architecture	ARM Cortex-A55		

Storage		Performance	
User memory	102 GB	Voice dialling	✓
RAM capacity *	6 GB	Voice commands	✓
Internal storage capacity *	128 GB	Vibrating alert	✓
Compatible memory cards *	MicroSD (TransFlash)	Navigation	
Maximum memory card size	1 TB	GPS (satellite)	✓
USB mass storage	✓	GLONASS	✓
Camera		BeiDou	✓
Rear camera resolution (numeric) *	64 MP	Galileo	✓
Second rear camera resolution (numeric)	12 MP	Position location *	✓
Third rear camera resolution (numeric)	5 MP	Wi-Fi positioning	✓
Fourth rear camera resolution (numeric)	5 MP	Multimedia	
Rear camera aperture number	1.8	Speakers	stereo
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
Fourth rear camera aperture number	2.4	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Digital zoom	10x	Software	
Front camera resolution (numeric) *	32 MP	Platform *	Android
Front camera aperture number	2.2	Operating system installed *	Android 11
Rear camera flash *	✓	App distribution platform	Google Play
Flash type	LED	Office support	✓
Video capture resolution (max)	3840 x 2160 pixels	Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, Google Play Movies, YouTube
Maximum frame rate	30 fps	Virtual assistant	Samsung Bixby
Resolution at capture speed	3840x2160@30fps	Battery	
Video recording modes	720p, 1080p, 2160p	Battery technology	Lithium-Ion (Li-Ion)
Rear camera type *	Quad camera	Battery voltage	3.86 V
Auto focus	✓	Battery weight	61.9 g
Image stabilizer type	Optical Image Stabilization (OIS)	Removable battery	✗
Geotagging	✓	Battery capacity *	4500 mAh
Multi-shot	✓	Talk time (4G)	32 h
Self-timer	✓	Browsing time (Wi-Fi)	16 h
Network		Browsing time (4G)	15 h
SIM card capability *	Dual SIM	Continuous audio playback time	120 h
Mobile network generation *	5G	Continuous video playback time	20 h
SIM card type *	NanoSIM	Sensors	
3G standards *	WCDMA	Proximity sensor	✓
4G standard *	LTE	Accelerometer	✓
Voice over LTE (VoLTE) supported	✓	Ambient light sensor	✓
Wi-Fi	✓	Gyroscope	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Geomagnetic sensor	✓
Bluetooth *	✓	Hall sensor	✓
Bluetooth version	5.0	Power	
Bluetooth profiles	A2DP	USB Type-C required charging power (max) *	15 W
5G bands supported	700,850,1800,2100,2600,3500 MHz	Weight & dimensions	
3G data rate (max)	42.2 Mbit/s	Width	75.1 mm
4G data rate (max)	1200 Mbit/s	Depth	8.4 mm
Tethering (modem-mode)	✓	Height	159.9 mm
Wi-Fi Direct	✓	Weight *	189 g
MIMO	✓	Package width	83 mm
Near Field Communication (NFC)	✓	Package depth	168.5 mm

Weight & dimensions	
Package height	56 mm
Package weight	360.3 g
Certificates	
Head SAR (EU)	1.055 W/kg
Body SAR (EU)	1.42 W/kg
Packaging content	
AC adapter included *	✓
Quick start guide	✓
Cables included	USB Type-C
SIM card ejector pin	✓
Other features	
Touchscreen	✓
Repairability index	8.2



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