SAMSUNG

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

Marca : Samsung

Familia de productos: Galaxy

Código del producto: SM-A526BLVDEUB

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 Pixeles. 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: Violeta. Peso: 189 g

Display	
Display diagonal *	16.5 cm (6.5")
Screen shape	Flat
Display technology marketing name	Super AMOLED
Panel type	OLED
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass 5
Display resolution *	2400 x 1080 pixels
Display number of colours	16 million colours
Native aspect ratio	20:9
Contrast ratio (typical)	1000000:1
Maximum refresh rate	120 Hz
Display brightness	420 cd/m²
Touchscreen type	Capacitive
Pixel density	407 ppi
Rounded display corners	✔

Processor	
Processor family *	Qualcomm Snapdragon
Processor model *	750G
Processor architecture	ARM Cortex-A77
Processor cores	8
Processor frequency *	2.2 GHz
Coprocessor	✔
Coprocessor frequency	1.8 GHz
Coprocessor architecture	ARM Cortex-A55

Subscription	
Subscription type *	No subscription

Ports & interfaces	
USB port	✔
USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	3.5 mm

Messaging	
Short Message Service (SMS)	✔
Multimedia Messaging Service (MMS)	✔
E-mail	✔

Design	
Form factor *	Bar
Product colour *	Violet
Colour name	Awesome Violet
International Protection (IP) code	IP67

Performance	
Fast charging	✔
Wireless charging	✘
Fingerprint reader	✔
Face recognition	✔

Storage	
User memory	102 GB
RAM capacity *	6 GB
Internal storage capacity *	128 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1 TB
USB mass storage	✔

Camera	
Rear camera resolution (numeric) *	64 MP
Second rear camera resolution (numeric)	12 MP
Third rear camera resolution (numeric)	5 MP
Fourth rear camera resolution (numeric)	5 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture number	2.4
Fourth rear camera aperture number	2.4
Digital zoom	10x
Front camera type *	Single camera
Front camera resolution (numeric) *	32 MP
Front camera aperture number	2.2
Rear camera flash *	✔
Flash type	LED
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	30 fps
Resolution at capture speed	3840x2160@30fps
Video recording modes	720p, 1080p, 2160p
Rear camera type *	Quad camera
Auto focus	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Geotagging	✔
Multi-shot	✔
Self-timer	✔

Network	
SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM
3G standards *	WCDMA
4G standard *	LTE
Voice over LTE (VoLTE) supported	✔
Wi-Fi	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.0
Bluetooth profiles	A2DP
5G bands supported	700,850,1800,2100,2600,3500 MHz
3G data rate (max)	42.2 Mbit/s
4G data rate (max)	1200 Mbit/s
Tethering (modem-mode)	✔
Wi-Fi Direct	✔
MIMO	✔
Near Field Communication (NFC)	✔

Performance	
Speakerphone	✔
Voice dialling	✔
Voice commands	✔
Vibrating alert	✔

Navigation	
GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Position location *	✔
Wi-Fi positioning	✔

Multimedia	
Speakers	stereo
Audio system	Dolby Atmos
Audio formats supported	3GA, AAC, AMR, AWB, 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
Operating system installed *	Android 11
App distribution platform	Google Play
Office support	✔
Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, Google Play Movies, YouTube
Virtual assistant	Samsung Bixby

Battery	
Battery technology	Lithium-Ion (Li-Ion)
Battery voltage	3.86 V
Battery weight	61.9 g
Removable battery	✘
Battery capacity *	4500 mAh
Talk time (4G)	32 h
Browsing time (Wi-Fi)	16 h
Browsing time (4G)	15 h
Continuous audio playback time	120 h
Continuous video playback time	20 h

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

Power	
USB Type-C required charging power (max) *	15 W

Weight & dimensions	
Width	75.1 mm
Depth	8.4 mm
Height	159.9 mm
Weight *	189 g
Package width	83 mm

Weight & dimensions	
Package depth	168.5 mm
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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