## Samsung Galaxy S9 SM-G960 14.7 cm (5.8") Android 8.0 4G USB Tipo C 4 GB 64 GB 3000 mAh Púrpura

Marca : Samsung Familia de productos: Galaxy Código del producto: SM-

G960XZPADKR

Nombre del producto: SM-

G960

Samsung Galaxy S9 SM-G960. Diagonal de la pantalla: 14.7 cm (5.8"), Resolución de la pantalla: 1440 x 2960 Pixeles. Frecuencia del procesador: 2.7 GHz. Capacidad de RAM: 4 GB, Capacidad de almacenamiento interno: 64 GB. Resolución de la cámara trasera (numérica): 12 MP, Tipo de cámara trasera: Cámara única. Sistema operativo instalado: Android 8.0. Capacidad de batería: 3000 mAh. Color del producto: Púrpura. Peso: 163 g





Display		Messaging	
Display diagonal *	14.7 cm (5.8")	E-mail	✓
Screen shape	Curved edge screen	Text prediction system	✓
Display technology marketing name	•	Design	
Panel type	OLED	Form factor *	Bar
Display resolution *	1440 x 2960 pixels	Product colour *	Purple
Display number of colours	16 million colours 18.5:9	Colour name	Lilac Purple
Native aspect ratio Touch technology	Multi-touch	International Protection (IP) code	IP68
Touchscreen type	Capacitive	Protection features	Dust resistant, Water resistant
Pixel density	570 ppi	Performance	
Rounded display corners	✓ · · · · · · · · · · · · · · · · · · ·	Fast charging	<b>✓</b>
Processor		Wireless charging	
Processor cores	4	3 3	•
Processor frequency *	2.7 GHz	Fingerprint reader	•
64-bit computing	<b>2.7</b> OHZ	Iris recognition	•
Processor lithography	10 nm	Face recognition	<b>/</b>
Coprocessor	<b>✓</b>	Personal info management (PIM)	Alarm clock, Calculator, Calendar, Events reminder, Notes, To-do list
Coprocessor frequency	1.7 GHz	Speakerphone	✓
Coprocessor cores	4	Flight mode	✓
Storage		Personalization	Icons, Menu, Shortcuts
User memory	50.3 GB	Support for contact groups	✓
RAM capacity *	4 GB	Microphone mute	1
Internal storage capacity *	64 GB	Themes	Wallpapers
Compatible memory cards *	MicroSD (TransFlash)	Vibrating alert	1
Maximum memory card size	400 GB	Navigation	
USB mass storage	1	Assisted GPS (A-GPS)	1
Camera		GPS (satellite)	<b>✓</b>
Rear camera resolution (numeric) *	12 MP	GLONASS	1
Rear camera dual aperture number	1.5/2.4	BeiDou	J
Front camera type *	Single camera	Galileo	
Front camera resolution (numeric) *			*
Front camera aperture number	1.7	Electronic compass	<b>V</b>

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Camera		Navigation	
Rear camera flash *	<b>✓</b>	Position location *	✓
Flash type	LED	Wi-Fi positioning	<b>✓</b>
Video capture resolution (max) 3840 x 2160 pixels  Maximum frame rate 960 fps		Multimedia	
Resolution at capture speed 1280x720@960fps, 1920x1080@240fps, 3840x2160@60fps Video recording modes 720p, 1080p, 2160p	1280x720@960fps,	Speakers	stereo 3GA, AAC, AMR, APE, FLAC, IMY,
	3840x2160@60fps	Audio formats supported	M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, WMA,
Rear camera type *	Single camera		XMF
Auto focus	✓	Video formats supported	3G2, 3GP, ASF, AVI, FLV, M4V, MKV, MP4, WEBM, WMV
Zoom capability	✓	Image formats supported	BMP, GIF, JPG, PNG, WBMP, WEBP
Face detection	✓	Call management	
Video recording	<b>✓</b>	Call waiting	<b>✓</b>
Video stabilizer	<b>✓</b>	Call divert	✓
Image stabilizer	<b>✓</b>	Call hold	✓
Geotagging	<b>✓</b>	Caller ID	✓
Self-timer	✓	Conference call	✓
Night mode	✓	Speed dialling	✓
Network		Call timer	✓
Mobile network generation *	4G	Software	
SIM card type *	NanoSIM	Platform *	Android
2G standards 3G standards *	Edge, GPRS, GSM HSDPA, HSPA+, HSUPA, UMTS	Operating system installed *	Android 8.0
4G standard *	LTE	App distribution platform	Google Play
Wi-Fi	✓	Google applications	Google Maps, Google Play, YouTube
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b,	Battery	
Bluetooth *	802.11g, Wi-Fi 4 (802.11n)	Battery capacity *	3000 mAh
Bluetooth version	5.0	Talk time (3G) *	22 h
Bluetooth Low Energy (BLE)	<b>√</b>	Browsing time (Wi-Fi)	14 h
2G bands (primary SIM)	850,900,1800,1900 MHz	Browsing time (3G) Browsing time (4G)	11 h 12 h
3G bands supported	850,900,1900,2100 MHz	Continuous audio playback time	48 h
4G bands supported	700,800,850,900,1800,1900,2100,2600	Continuous audio playback time	
Tethering (modem-mode)	MHz ✓	(display off)	80 h
Wi-Fi Direct	<b>*</b>	Continuous video playback time	16 h
Near Field Communication (NFC)	1	Sensors	
Ports & interfaces		Proximity sensor	✓
		Accelerometer	✓
USB port USB connector type	✓ USD Type C	Ambient light sensor	✓
USB version	USB Type-C 3.2 Gen 1 (3.1 Gen 1)	Gyroscope	✓
Headphone connectivity	3.5 mm	Orientation sensor	✓
Mobile High-Definition Link (MHL)	×	Barometer	✓
ANT+ enabled	✓	Weight & dimensions	
Messaging		Width	68.7 mm
	,	Depth	8.5 mm
Short Message Service (SMS) Multimedia Messaging Service	<b>✓</b>	Height	147.7 mm
(MMS)	✓	Weight *	163 g
Instant messaging (IM)	✓	Packaging content	
Chat	✓	AC adapter included *	✓
		Quick start guide	✓
		Cables included	USB
		Headset included	✓
		Interface adapters included	Micro USB-B male - USB Type-C female, USB Type-C male - USB Type-A female
		SIM card ejector pin	<b>✓</b>
		USB connector leaflet	<b>✓</b>

Other features	
Touchscreen	✓

