

Samsung Galaxy SM-G991B 15.8 cm (6.2") SIM dual Android 11 5G
USB Tipo C 8 GB 128 GB 4000 mAh Violeta

Marca : Samsung Familia de productos: Galaxy Código del producto: SM-G991BZVDEUC

Nombre del producto : SM-G991B

Samsung Galaxy SM-G991B. Diagonal de la pantalla: 15.8 cm (6.2"), Resolución de la pantalla: 2400 x 1080 Píxeles. Frecuencia del procesador: 2.9 GHz. Capacidad de RAM: 8 GB, Tipo de RAM: LPDDR5, Capacidad de almacenamiento interno: 128 GB. Resolución de la cámara trasera (numérica): 12 MP, Tipo de cámara trasera: Triple cámara. Capacidad de la tarjeta SIM: SIM dual. Sistema operativo instalado: Android 11. Capacidad de batería: 4000 mAh. Color del producto: Violeta. Peso: 171 g



Display		Network	
Display diagonal *	15.8 cm (6.2")	Near Field Communication (NFC)	✓
Screen shape	Flat	Subscription	
Display technology marketing name	Dynamic AMOLED 2X	Subscription type *	No subscription
Panel type	OLED	Ports & interfaces	
Display resolution *	2400 x 1080 pixels	USB port	✓
Display number of colours	16 million colours	USB connector type	USB Type-C
Maximum refresh rate	120 Hz	USB version	3.2 Gen 1 (3.1 Gen 1)
High Dynamic Range (HDR) supported	✓	Headphone connectivity	USB Type-C
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Messaging	
Touchscreen type	Capacitive	Short Message Service (SMS)	✓
Pixel density	421 ppi	Multimedia Messaging Service (MMS)	✓
Rounded display corners	✓	E-mail	✓
Processor		Design	
Processor cores	8	Form factor *	Bar
Processor frequency *	2.9 GHz	Product colour *	Violet
Storage		Colour name	Phantom Violet
User memory	110 GB	International Protection (IP) code	IP68
RAM capacity *	8 GB	Protection features	Dust resistant, Water resistant
RAM type	LPDDR5	Performance	
Internal storage capacity *	128 GB	Video call	✓
Compatible memory cards *	Not supported	Fast charging	✓
USB mass storage	✓	Wireless charging	✓
Camera		Fingerprint reader	✓
Rear camera resolution (numeric) *	12 MP	Iris recognition	✗
Second rear camera resolution (numeric)	12 MP	Face recognition	✓

Camera		Performance	
Third rear camera resolution (numeric)	64 MP	Speakerphone	✓
Rear camera aperture number	2.2	USB On-The-Go support	✓
Second rear camera aperture number	1.8	Vibrating alert	✓
Third rear camera aperture number	2	Navigation	
Rear camera pixel size	1.4 µm	GPS (satellite)	✓
Second rear camera pixel size	1.8 µm	GLONASS	✓
Third rear camera pixel size	0.8 µm	BeiDou	✓
Rear camera field of view (FOV) angle	120°	Galileo	✓
Second rear camera field of view (FOV) angle	79°	Position location *	✓
Third rear camera field of view (FOV) angle	76°	Wi-Fi positioning	✓
Optical zoom	3x	Multimedia	
Digital zoom	30x	Speakers	stereo
Front camera type *	Single camera	Supported video modes	720p, 1080p, 2160p, 4320p
Front camera resolution (numeric) *	10 MP	Audio system	Dolby Atmos
Rear camera flash *	✓	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, WMA, XMF
Video capture resolution (max)	7680 x 4320 pixels	Video formats supported	3G2, 3GP, ASF, AVI, FLV, M4V, MKV, MP4, WEBM, WMV
Resolution at capture speed	1280x720@30fps, 1280x720@960fps, 1920x1080@240fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Software	
Video recording modes	720p, 1080p, 2160p	Platform *	Android
Rear camera type *	Triple camera	Operating system installed *	Android 11
Auto focus	✓	App distribution platform	Google Play
Video stabilizer	✓	Google applications	Google Maps, Google Play
Image stabilizer	✓	Virtual assistant	Samsung Bixby
Geotagging	✓	Battery	
Multi-shot	✓	Wireless Power Share	✓
Self-timer	✓	Removable battery	✗
Night mode	✓	Battery capacity *	4000 mAh
Network		Sensors	
SIM card capability *	Dual SIM	Proximity sensor	✓
Mobile network generation *	5G	Accelerometer	✓
3G standards *	HSDPA, HSPA+, HSUPA, UMTS	Ambient light sensor	✓
4G standard *	LTE	Gyroscope	✓
Voice over LTE (VoLTE) supported	✓	Orientation sensor	✓
Wi-Fi	✓	Barometer	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Geomagnetic sensor	✓
Bluetooth *	✓	Hall sensor	✓
Bluetooth version	5.0	Weight & dimensions	
Tethering (modem-mode)	✓	Width	71.2 mm
Wi-Fi Direct	✓	Depth	7.9 mm
		Height	151.7 mm
		Weight *	171 g
		Certificates	
		Head SAR (EU)	0.456 W/kg
		Body SAR (EU)	1.509 W/kg
		Packaging content	
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓
		Other features	
		Touchscreen	✓
		Repairability index	8.2



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