

## Samsung Galaxy SM-G991B 15,8 cm (6.2") Dual SIM Android 11 5G USB Type-C 8 GB 128 GB 4000 mAh Grey

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-G991BZADEUA

**Product name :** SM-G991B

- Gorilla Glass Victus
- Take epic photos in every 8K video
- Action-packed and super-smooth
- Super Fast Charging
- Fast Wireless Charging 2.0
- Meet the fastest chip yet in a Galaxy smartphone
- Up to 256GB of built-in memory
- Water Resistant

6.2" 2400 x 1080 120Hz Dynamic AMOLED 2X, 5G, Octa-Core, 12MP + 12MP + 64MP, 10MP, 4000 mAh, Android

Samsung Galaxy SM-G991B. Display diagonal: 15,8 cm (6.2"), Display resolution: 2400 x 1080 pixels. Processor frequency: 2,9 GHz. RAM capacity: 8 GB, RAM type: LPDDR5, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 12 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 11. Battery capacity: 4000 mAh. Product colour: Grey. Weight: 171 g



Display		Network	
Display diagonal *	15,8 cm (6.2")	Near Field Communication (NFC)	✓
Screen shape	Flat	<b>Subscription</b>	
Display technology marketing name	Dynamic AMOLED 2X	Subscription type *	No subscription
Panel type	OLED	<b>Ports &amp; interfaces</b>	
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)	<b>Messaging</b>	
Touchscreen type	Capacitive	Short Message Service (SMS)	✓
Pixel density	421 ppi	Multimedia Messaging Service (MMS)	✓
Rounded display corners	✓	E-mail	✓
Processor		<b>Navigation</b>	
Processor cores	8	GPS (satellite)	✓
Processor frequency *	2,9 GHz	GLONASS	✓
Storage		BeiDou	✓
User memory	110 GB	Galileo	✓
RAM capacity *	8 GB	Position location *	✓
RAM type	LPDDR5	Wi-Fi positioning	✓
Internal storage capacity *	128 GB		
Compatible memory cards *	Not supported		

Storage		Design	
USB mass storage	✓	Form factor *	Bar
Camera		Product colour *	Grey
Rear camera resolution (numeric) *	12 MP	Colour name	Phantom Gray
Second rear camera resolution (numeric)	12 MP	Protection features	Dust resistant, Water resistant
Third rear camera resolution (numeric)	64 MP	Performance	
Rear camera aperture number	2,2	Video call	✓
Second rear camera aperture number	1,8	Fast charging	✓
Third rear camera aperture number	2	Wireless charging	✓
Rear camera pixel size	1,4 µm	Fingerprint reader	✓
Second rear camera pixel size	1,8 µm	Iris recognition	✗
Ukuran piksel kamera belakang ketiga	0,8 µm	Face recognition	✓
Rear camera field of view (FOV) angle	120°	Speakerphone	✓
Second rear camera field of view (FOV) angle	79°	USB On-The-Go support	✓
Sudut bidang pandang (FOV) kamera belakang ketiga	76°	Vibrating alert	✓
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	✓	Berbagi Daya Nirkabel	✓
Self-timer	✓	Removable battery	✗
Night mode	✓	Battery capacity *	4000 mAh
Network		Sensors	
SIM card capability *	Dual SIM	Proximity sensor	✓
Mobile network generation *	5G	Accelerometer	✓
SIM card type *	NanoSIM + eSIM	Ambient light sensor	✓
3G standards *	HSDPA, HSPA+, HSUPA, UMTS	Gyroscope	✓
4G standard *	LTE	Orientation sensor	✓
Voice over LTE (VoLTE) supported	✓	Barometer	✓
Wi-Fi	✓	Sensor geomagnetik	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Sensor ruangan	✓
Bluetooth *	✓	Endurance	
Bluetooth version	5.0	International Protection (IP) code *	IP68
Tethering (modem-mode)	✓	Weight & dimensions	
Wi-Fi Direct	✓	Width	71,2 mm
		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	✓
Logistics data	
Harmonized System (HS) code	85171300
Other features	
Touchscreen	✓
Repairability index	8.2



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