

Samsung Galaxy A53 5G SM-A536B 16.5 cm (6.5") Hybrid Dual SIM Android 12 USB Type-C 6 GB 128 GB 5000 mAh Black



Brand : Samsung

Product family: Galaxy

Product code: SM-A536BZKNEUB

Product name : SM-A536B

- IP67 rated for water and dust resistance
- 6.5" FHD+ Super AMOLED 120Hz Infinity-O display
- 5,000mAh two days battery with up to 25W fast charging support
- Quad camera with 64MP OIS camera support
- 5nm Octa core processor with extra virtual memory for RAM boost

Galaxy A53 5G
 Samsung Galaxy A53 5G SM-A536B. Display diagonal: 16.5 cm (6.5"), Display resolution: 2400 x 1080 pixels. Processor family: Samsung Exynos, Processor model: 1280. RAM capacity: 6 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 64 MP, Rear camera type: Quad camera. SIM card capability: Hybrid Dual SIM. Operating system installed: Android 12. Battery capacity: 5000 mAh. Product colour: Black. Weight: 189 g

Display		Messaging	
Display diagonal *	16.5 cm (6.5")	Multimedia Messaging Service (MMS)	✓
Screen shape	Flat	E-mail	✓
Display technology marketing name	Super AMOLED	Design	
Panel type	OLED	Form factor *	Bar
Display glass type	Gorilla Glass	Product colour *	Black
Gorilla Glass version	Gorilla Glass 5	Colour name	Awesome Black
Display resolution *	2400 x 1080 pixels	International Protection (IP) code	IP67
Display number of colours	16 million colours	Protection features	Waterproof
Native aspect ratio	20:9	Housing material	Polycarbonate (PC)
Contrast ratio (typical)	1000000:1	Performance	
Maximum refresh rate	120 Hz	Video call	✓
Display brightness	420 cd/m ²	Fast charging	✓
Touchscreen type	Capacitive	Graphics card	Mali-G68 MP4
Pixel density	407 ppi	Fingerprint reader	✓
Rounded display corners	✓	Face recognition	✓
Processor		Speakerphone	✓
Processor family *	Samsung Exynos	Hearing aid compatibility	✓
Processor model *	1280	Country of origin	Vietnam
Processor cores	8	Vibrating alert	✓
Processor boost frequency	2.4 GHz	Navigation	
Storage		GPS (satellite)	✓
User memory	101.5 GB	GLONASS	✓
RAM capacity *	6 GB	BeiDou	✓
Internal storage capacity *	128 GB	Galileo	✓
Compatible memory cards *	MicroSD (TransFlash)	Quasi-Zenith Satellite System (QZSS)	✓
Maximum memory card size	1 TB	Position location *	✓
Camera		Multimedia	
Rear camera resolution (numeric) *	64 MP	Speakers	stereo
Second rear camera resolution (numeric)	12 MP	Audio system	Dolby Atmos
Third rear camera resolution (numeric)	5 MP	Software	
Fourth rear camera resolution (numeric)	5 MP	Platform *	Android
Rear camera aperture number	1.8	Operating system installed *	Android 12

Camera		Software	
Second rear camera aperture number	2.2	App distribution platform	Google Play
Third rear camera aperture number	2.4	Virtual assistant	Samsung Bixby
Fourth rear camera aperture number	2.4	Battery	
Digital zoom	10x	Battery technology	Lithium-Ion (Li-Ion)
Front camera type *	Single camera	Battery voltage	3.88 V
Front camera resolution (numeric) *	32 MP	Battery recharge time	1.33 h
Front camera aperture number	2.2	Battery weight	66 g
Rear camera flash *	✓	Removable battery	✗
Flash type	LED	Battery capacity *	5000 mAh
Video recording modes	2160p	Talk time (4G)	42 h
Rear camera type *	Quad camera	Browsing time (Wi-Fi)	18 h
Auto focus	✓	Browsing time (4G)	16 h
Face detection	✓	Wireless audio playback time	60 h
Image stabilizer	✓	Wireless video playback time	18 h
Image stabilizer type	Optical Image Stabilization (OIS)	Sensors	
Multi-shot	✓	Proximity sensor	✗
Self-timer	✓	Accelerometer	✓
Night mode	✓	Ambient light sensor	✓
Panorama	✓	Gyroscope	✓
Network		Heart rate sensor	✗
SIM card capability *	Hybrid Dual SIM	Hall sensor	✓
Mobile network generation *	5G	Weight & dimensions	
SIM card type *	NanoSIM	Width	74.8 mm
3G standards *	WCDMA	Depth	8.1 mm
4G standard *	LTE-TDD & LTE-FDD	Height	159.6 mm
Voice over LTE (VoLTE) supported	✓	Weight *	189 g
Wi-Fi *	✓	Package width	91.1 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Package depth	27 mm
Bluetooth *	✓	Package height	176.6 mm
Bluetooth version	5.1	Package weight	291.8 g
Bluetooth profiles	A2DP	Certificates	
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	Head SAR (EU)	0.885 W/kg
5G bands supported	700,800,900,1800,2100,2600,3500 MHz	Body SAR (EU)	1.597 W/kg
Tethering (modem-mode)	✓	Packaging content	
Wi-Fi Direct	✓	Quick start guide	✓
Near Field Communication (NFC)	✓	Warranty card	✓
Subscription		Cables included	USB Type-C
Subscription type *	No subscription	SIM card ejector pin	✓
Ports & interfaces		Logistics data	
USB port *	✓	Harmonized System (HS) code	85171300
USB connector type	USB Type-C	Master (outer) case gross weight	6.14 kg
USB version	2.0	Master (outer) case length	192 mm
Headphone connectivity	USB Type-C	Master (outer) case width	192 mm
Messaging		Master (outer) case height	280 mm
Short Message Service (SMS)	✓	Products per pallet	1680 pc(s)
		Products per master (outer) case	20 pc(s)
		Other features	
		Touchscreen	✓
		Technical details	
		Repairability index	8.2
		Commodity Classification Automated Tracking System (CCATS)	8517120000



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