## Samsung Galaxy A53 5G Enterprise edition 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-A536BZKNEEB

Product name : SM-A536B

- 6.5" FHD+ Super AMOLED 120Hz Infinity-O display
- Quad camera with 64MP OIS camera support
- 5nm Octa core processor with extra virtual memory for RAM boost
- 5,000mAh<sup>i</sup> two days battery[] withup to 25W fast charging support
- IP67 rated for water and dust resistance
- 6.5" 2400 x 1080 (FHD+) SAMOLED, 5G, Octa-Core, 4x Cameras, Android

Samsung Galaxy A53 5G Enterprise edition 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 * Screen shape	16.5 cm (6.5") Flat	Multimedia Messaging Service (MMS)	✓
Display technology marketing name		E-mail	4
Panel type	OLED	Design	
Display glass type Gorilla Glass version Display resolution * Display number of colours Native aspect ratio	Gorilla Glass Gorilla Glass 5 2400 x 1080 pixels 16 million colours 20:9	Form factor * Product colour * International Protection (IP) code Protection features Housing material	Bar Black IP67 Waterproof Polycarbonate (PC)
Contrast ratio (typical)	1000000:1	Performance	
Maximum refresh rate Display brightness Touchscreen type Pixel density Rounded display corners	120 Hz 420 cd/m <sup>2</sup> Capacitive 407 ppi	Video call Fast charging Graphics card Fingerprint reader	✓ ✓ Mali-G68 MP4 ✓
Processor		Face recognition	4
Processor family * Processor model * Processor cores	Samsung Exynos 1280 8	Speakerphone Hearing aid compatibility Country of origin Vibrating alert	✓ ✓ Vietnam ✓
Processor boost frequency	2.4 GHz	Navigation	
Storage User memory RAM capacity * Internal storage capacity * Compatible memory cards * Maximum memory card size	101.5 GB 6 GB 128 GB MicroSD (TransFlash) 1 TB	GPS (satellite) GLONASS BeiDou Galileo Quasi-Zenith Satellite System (QZSS)	
Camera		Position location *	4
Rear camera resolution (numeric) *	64 MP	Multimedia	
Second rear camera resolution (numeric)	12 MP	Speakers Audio system	stereo Dolby Atmos
Third rear camera resolution (numeric)	5 MP	Software	
Fourth rear camera resolution (numeric)	5 MP	Platform * Operating system installed *	Android Android 12
Rear camera aperture number	1.8	App distribution platform	Google Play

Camera			Software	
Second rear camera apertur	re	2.2	Virtual assistant	Samsung Bixby
number Third rear camera aperture	number	2.4	Battery	
Fourth rear camera aperture number Digital zoom		2.4 10x	Battery technology Battery voltage Battery recharge time	Lithium-Ion (Li-Ion) 3.88 V 1.33 h
Front camera type *		Single camera	Battery weight	66 g
Front camera resolution (nu	meric) *	5	Removable battery	×
Front camera aperture num	-	2.2	Battery capacity *	5000 mAh
Rear camera flash *		1	Talk time (4G)	42 h
Flash type		LED	Browsing time (Wi-Fi)	18 h
Video recording modes		2160p, 4320p	Browsing time (4G)	16 h
Rear camera type *		Quad camera	Wireless audio playback time	60 h
Auto focus		1	Wireless video playback time	18 h
Face detection		4	Sensors	
Image stabilizer		4		
Image stabilizer type		Optical Image Stabilization (OIS)	Proximity sensor Accelerometer	×
Multi-shot		1	Ambient light sensor	* ./
Self-timer		1	Gyroscope	*
Night mode		1	Heart rate sensor	×
Panorama		4	Hall sensor	2
Network				•
SIM card capability *	Hybrid D	ual SIM	Weight & dimensions	
Mobile network generation * SIM card type *	5G NanoSIM		Width	74.8 mm
3G standards *	WCDMA		Depth	8.1 mm
4G standard *		& LTE-FDD	Height	159.6 mm
Voice over LTE (VoLTE) supported Wi-Fi *	1		Weight *	189 g
Wi-Fi standards		802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5	Package width	91.1 mm
	(802.11a		Package depth	27 mm
Bluetooth * Bluetooth version	<b>v</b> 5.1		Package height	176.6 mm
Bluetooth profiles	A2DP		Package weight	291.8 g
4G bands supported	700,800, MHz	850,900,1500,1800,1900,2100,2300,2500,2600	Certificates	
5G bands supported	700,800,	900,1800,2100,2600,3500 MHz	Head SAR (EU)	0.885 W/kg
Tethering (modem-mode) Wi-Fi Direct	4		Body SAR (EU)	1.597 W/kg
Near Field Communication (NFC)	1		Packaging content	
Subscription			Quick start guide	<
Subscription type *		No subscription	Warranty card	
Ports & interfaces			Cables included SIM card ejector pin	USB Type-C
USB port *		1		T
USB connector type		USB Type-C	Logistics data	
USB version		2.0	Harmonized System (HS) code	85171300
Headphone connectivity		USB Type-C	Master (outer) case gross weight	6.14 kg
Messaging		••	Master (outer) case length	192 mm
		Master (outer) case width	192 mm	
Short Message Service (SMS)		v	Master (outer) case height	280 mm
		Products per pallet Products per master (outer) case	1680 pc(s)	
			Products per master (outer) case	20 pc(s)
		Other features		
			Touchscreen	✓
			Technical details	
			Bonairability index	0.0

Repairability index8.2Commodity Classification4Automated Tracking System8517120000(CCATS)2



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