

## 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 Blue

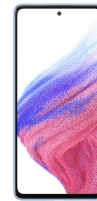
Brand : Samsung

Product family: Galaxy

Product code: SM-A536BLBNEUB

Product name : SM-A536B

6.5" 2400 x 1080 (FHD+) SAMOLED, 5G, Octa-Core, 4x Cameras, Android  
 Samsung Galaxy A53 5G SM-A536B. Display diagonal: 16.5 cm (6.5"), Display resolution: 2400 x 1080 pixels, Display type: SAMOLED. Processor family: Samsung Exynos, Processor: 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 performance: 5000 mAh. Product colour: Blue. Weight: 189 g



Display		Ports & interfaces	
Display diagonal *	16.5 cm (6.5")	USB port *	✓
Screen shape	Flat	USB connector type	USB Type-C
Display type	SAMOLED	USB version	2.0
Display glass type	Gorilla Glass	Headphone connectivity	USB Type-C
Gorilla Glass version	Gorilla Glass 5	<b>Messaging</b>	
Display resolution *	2400 x 1080 pixels	Short Message Service (SMS)	✓
Display number of colors	16 million colours	Multimedia Messaging Service (MMS)	✓
Touch screen *	✓	E-mail	✓
Contrast ratio (typical)	1000000:1	<b>Design</b>	
Native aspect ratio	20:9	Form factor *	Bar
Display brightness	420 cd/m²	Product colour *	Blue
Maximum refresh rate	120 Hz	Color name	Awesome Blue
Touch screen type	Capacitive	International Protection (IP) code	IP67
Pixel density	407 ppi	Protection features	Waterproof
Rounded display corners	✓	Housing material	Polycarbonate (PC)
Processor		<b>Performance</b>	
Processor family *	Samsung Exynos	Video call	✓
Processor *	1280	Quick charge	✓
Processor number of cores	8	Graphics card	Mali-G68 MP4
Processor boost frequency	2.4 GHz	Fingerprint reader	✓
Storage		Face recognition	✓
User memory	101.5 GB	Speakerphone	✓
RAM capacity *	6 GB	Hearing aid compatibility	✓
Internal storage capacity *	128 GB	Country of origin	Vietnam
Compatible memory cards *	MicroSD (TransFlash)	Vibrating alert	✓
Maximum memory card size	1000 GB	<b>Navigation</b>	
Camera		GPS	✓
Rear camera resolution (numeric) *	64 MP	Position location *	✓
Second rear camera resolution (numeric)	12 MP	<b>Multimedia</b>	
Rear camera aperture number	1.8	Speakers	stereo
Second rear camera aperture number	2.2	Audio system	Dolby Atmos
Third rear camera aperture number	2.4	<b>Software</b>	
Fourth rear camera aperture number	2.4	Platform *	Android
Digital zoom	10x	Operating system installed *	Android 12
Front camera type *	Single camera	Firmware version	One UI 4.1
Front camera resolution (numeric) *	32 MP	App distribution platform	Google Play

Camera		Software	
Front camera aperture number	2	Virtual assistant	Samsung Bixby
Rear camera flash *	✓	Battery	
Flash type	LED	Battery technology	Lithium-Ion (Li-Ion)
Resolution at capture speed	3840x2160@60fps,7680x4320@24fps	Battery voltage	3.88 V
Video recording modes	2160p,4320p	Battery recharge time	1.33 h
Rear camera type *	Quad camera	Battery weight	66 g
Auto focus	✓	Removable battery	✗
Face detection	✓	Battery performance *	5000 mAh
Image stabilizer	✓	Sensors	
Image stabilizer type	Optical Image Stabilization (OIS)	Proximity sensor	✗
Multi-shot	✓	Accelerometer	✓
Self-timer	✓	Ambient light sensor	✓
Night mode	✓	Gyroscope	✓
Panorama	✓	Heart rate sensor	✗
Network		Hall sensor	✓
SIM card capability *	Hybrid Dual SIM	Weight & Dimensions	
Mobile network generation *	5G	Width	74.8 mm
SIM card type *	NanoSIM	Depth	8.1 mm
3G standards *	WCDMA	Height	159.6 mm
4G standard *	LTE-TDD & LTE-FDD	Weight *	189 g
Voice over LTE (VoLTE) supported	✓	Package width	91.1 mm
Wi-Fi *	✓	Package depth	27 mm
Wi-Fi standards	802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac)	Package height	176.6 mm
Bluetooth *	✓	Package weight	291.8 g
Bluetooth version	5.1	Packaging Content	
Bluetooth profiles	A2DP	Quick start guide	✓
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	Warranty card	✓
5G bands supported	700,800,900,1800,2100,2600,3500 MHz	Cables included	USB Type-C
Tethering (modem-mode)	✓	SIM card ejector pin	✓
Near Field Communication (NFC)	✓	Logistics data	
Subscription		Master (outer) case weight	6.14 kg
Subscription type *	No subscription	Master (outer) case length	192 mm
		Master (outer) case width	192 mm
		Master (outer) case height	280 mm
		Quantity per pallet	1680 pc(s)
		Quantity per master (outer) case	20 pc(s)
		Technical Details	
		Commodity Classification	
		Automated Tracking System (CCATS)	8517120000

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.