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 White

Brand : Samsung

Product family: Galaxy

Product code: SM-A536BZWNEUE



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: White. Weight: 189 g

Display		Network	
Display diagonal *	16.5 cm (6.5")	Near Field Communication (NFC)	1
Screen shape	Flat		v
Display type	SAMOLED	Subscription	
Display glass type	Panda Glass	Subscription type *	No subscription
Gorilla Glass version	Gorilla Glass 5	Ports & interfaces	
Display resolution *	2400 x 1080 pixels	USB port *	✓
Touch screen *Image: Image: Image	100000.1	USB connector type	USB Type-C
		USB version	2.0
		Messaging	
Display brightness	420 cd/m ²	Short Message Service (SMS)	✓
Maximum refresh rate	120 Hz	Multimedia Messaging Service	1
Touch screen type	Capacitive	(MMS) E-mail	1
Pixel density	407 ppi		•
Rounded display corners	✓	Design	-
Processor		Form factor * Product colour *	Bar White
Processor family *	Samsung Exynos	Color name	Awesome White
Processor *	1280	International Protection (IP) code	IP67
Processor number of cores	8	Protection features	Waterproof
Processor boost frequency	2.4 GHz	Housing material	Polycarbonate (PC)
Storage		Performance	
RAM capacity *	6 GB	Video call	1
Internal storage capacity *	128 GB	Quick charge	✓
Compatible memory cards *	MicroSD (TransFlash)	Graphics card	Mali-G68 MP4
Maximum memory card size	1000 GB	Fingerprint reader	✓
USB mass storage	✓	Face recognition	4
Camera		Speakerphone	4
Rear camera resolution (numeric) *	64 MP	Voice commands	
Second rear camera resolution (numeric)	12 MP	Country of origin Vibrating alert	Vietnam V
Third rear camera resolution (numeric)	5 MP	Navigation	
Fourth rear camera resolution (numeric)	5 MP	GPS GLONASS	1
Rear camera aperture number	1.8	BeiDou	4
Second rear camera aperture number	2.2	Galileo	4
Third rear camera aperture number	2.4	Quasi-Zenith Satellite System (QZSS)	4
Fourth rear camera aperture number	2.4	Electronic compass	✓
Digital zoom	10x	Position location *	<
J · · ·		Wi Fi positioning	1
Front camera type *	Single camera	Wi-Fi positioning	v
Front camera type * Front camera resolution (numeric) *	5	Multimedia	v



Camera		Multimedia	
Rear camera flash *	1	Audio system	Dolby Atmos
Flash type Resolution at capture speed	LED 3840x2160@60fps,7680x4320@24fps 2160= 4320=	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video recording modes Rear camera type *	2160p,4320p Quad camera	Video formats supported	3G2,3GP,AVI,FLV,M4V,MKV,MP4,WEBM
Auto focus		Software	
Face detection Image stabilizer		Platform * Operating system installed *	Android Android 12
Image stabilizer type	Optical Image Stabilization (OIS)	Firmware version	One UI 4.1
Multi-shot	✓	App distribution platform	Google Play
Self-timer	1	Office support	<pre>/</pre>
Night mode	1	Virtual assistant	Samsung Bixby
Panorama	√	Battery	
Network		•	
SIM card capability *	Hybrid Dual SIM	Battery technology	Lithium-Ion (Li-Ion)
Mobile network generation *	5G	Battery voltage	3.88 V
SIM card type *	NanoSIM	Battery recharge time	1.33 h
3G standards *	WCDMA	Battery weight	66 g
4G standard *	LTE-TDD & LTE-FDD	Removable battery	×
Voice over LTE (VoLTE) supported	4	,	5000 mAh
Wi-Fi *	✓	Battery performance *	5000 MAN
Wi-Fi standards	802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac)	Sensors	
Bluetooth *	4	Proximity sensor	1
Bluetooth version	5.1	Accelerometer	1
Bluetooth profiles	A2DP		
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	Ambient light sensor	
5G bands supported	700,800,900,1800,2100,2600,3500 MHz	Gyroscope	v
Tethering (modem-mode)	1	Hall sensor	✓
		Weight & Dimensions	
		Width	74.8 mm
		Depth	8.1 mm

Height

Weight *

Packaging Content Quick start guide

Warranty card

Cables included

SIM card ejector pin

159.6 mm

USB Type-C

189 g

∢

∢

1



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.