

Samsung Galaxy A33 5G SM-A336B 16.3 cm (6.4") Hybrid Dual SIM Android 12 USB Type-C 6 GB 128 GB 5000 mAh Black



Brand : Samsung **Product family:** Galaxy **Product code:** SM-A336BZKGEEB

Product name : SM-A336B

SM-A336BZKGEEB
 Samsung Galaxy A33 5G SM-A336B. Display diagonal: 16.3 cm (6.4"), Display resolution: 1080 x 2400 pixels. Processor frequency: 2.4 GHz, Processor family: Samsung Exynos, Processor model: 1280. RAM capacity: 6 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 48 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: 186 g

Display		Network	
Display diagonal *	16.3 cm (6.4")	Near Field Communication (NFC)	✓
Screen shape	Flat	Subscription	
Display technology marketing name	Super AMOLED	Subscription type *	No subscription
Panel type	OLED	Ports & interfaces	
Display glass type	Gorilla Glass	USB port *	✓
Gorilla Glass version	Gorilla Glass 5	USB connector type	USB Type-C
Display resolution *	1080 x 2400 pixels	USB version	2.0
Display number of colours	16 million colours	Messaging	
Native aspect ratio	20:9	Short Message Service (SMS)	✓
Contrast ratio (typical)	1000000:1	Multimedia Messaging Service (MMS)	✓
Maximum refresh rate	90 Hz	E-mail	✓
Display brightness	420 cd/m ²	Design	
Touchscreen type	Capacitive	Form factor *	Bar
Pixel density	407 ppi	Product colour *	Black
Processor		International Protection (IP) code	IP67
Processor family *	Samsung Exynos	Protection features	Waterproof
Processor model *	1280	Housing material	Polycarbonate (PC)
Processor cores	8	Performance	
Processor frequency *	2.4 GHz	Video call	✓
Storage		Fast charging	✓
User memory	102 GB	Fingerprint reader	✓
RAM capacity *	6 GB	Face recognition	✓
Internal storage capacity *	128 GB	Navigation	
Compatible memory cards *	MicroSD (TransFlash)	GPS (satellite)	✓
Maximum memory card size	1 TB	GLONASS	✓
USB mass storage	✓	Galileo	✓
Camera		Quasi-Zenith Satellite System (QZSS)	✓
Rear camera resolution (numeric) *	48 MP	Position location *	✓
Second rear camera resolution (numeric)	8 MP		
Third rear camera resolution (numeric)	5 MP		

Camera		Multimedia	
Fourth rear camera resolution (numeric)	2 MP	Speakers	stereo
Rear camera resolution	3840 x 2160 pixels	Audio system	Dolby Atmos
Rear camera aperture number	1.8	Software	
Second rear camera aperture number	2.2	Platform *	Android
Third rear camera aperture number	2.4	Operating system installed *	Android 12
Fourth rear camera aperture number	2.4	Operating system fork	One UI 4.1
Digital zoom	10x	Battery	
Front camera type *	Single camera	Battery technology	Lithium-Ion (Li-Ion)
Front camera resolution (numeric) *	13 MP	Battery voltage	3.88 V
Front camera resolution	3840 x 2160 pixels	Battery recharge time	1.8 h
Front camera aperture number	2.2	Battery weight	63.5 g
Rear camera flash *	✓	Removable battery	✗
Rear camera type *	Quad camera	Battery capacity *	5000 mAh
Auto focus	✓	Talk time (4G)	40 h
Face detection	✓	Browsing time (Wi-Fi)	18 h
Image stabilizer	✓	Browsing time (4G)	17 h
Image stabilizer type	Optical Image Stabilization (OIS)	Wireless audio playback time	54 h
		Wireless video playback time	18 h
Network		Sensors	
SIM card capability *	Hybrid Dual SIM	Accelerometer	✓
Mobile network generation *	5G	Gyroscope	✓
SIM card type *	NanoSIM	Geomagnetic sensor	✓
3G standards *	UMTS	Hall sensor	✓
4G standard *	LTE	Weight & dimensions	
Wi-Fi *	✓	Width	74 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Depth	8.1 mm
Bluetooth *	✓	Height	159.7 mm
Bluetooth version	5.1	Weight *	186 g
Bluetooth profiles	A2DP	Certificates	
3G bands supported	850,900,1700,1900,2100 MHz	Head SAR (EU)	0.574 W/kg
4G bands supported	700,800,850,900,1500,1700,1800,1900,2000,2100,2300,2400,2500,2600,3400,3500,3600,3700,3800 MHz	Body SAR (EU)	1.59 W/kg
5G bands supported	700,800,850,900,1800,2100,2300,2600,3500,3700 MHz	Extremities SAR (EU)	3.23 W/kg
3G data rate (max)	42.2 Mbit/s	Packaging content	
4G data rate (max)	1200 Mbit/s	Quick start guide	✓
Tethering (modem-mode)	✓	Warranty card	✓
MIMO	✓	Cables included	USB Type-C
		SIM card ejector pin	✓
		Logistics data	
		Harmonized System (HS) code	85171300
		Other features	
		Touchscreen	✓
		Technical details	
		Repairability index	8.2



8806094268164

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.

Publication date: 18-JUN-2024. Prints or copies of Information are only valid on the printed Publication date