

## Samsung Galaxy A36 17 cm (6.7") Dual SIM Android 15 5G USB Type-C 6 GB 256 GB 5000 mAh White

**Brand :** Samsung

**Product code:** SM-A366BZABEUE

**Product name :** Galaxy A36

Display Super AMOLED 6.7", 6GB RAM, 128GB, Camera 50MP, Batteria 5.000 mAh, IP67, Awesome White Samsung Galaxy A36. Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor family: Qualcomm Snapdragon. RAM capacity: 6 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 15. Battery capacity: 5000 mAh. Product colour: White. Weight: 195 g



Display		Network	
Display diagonal *	17 cm (6.7")	SIM card capability *	Dual SIM
Screen shape	Flat	Mobile network generation *	5G
Display technology marketing name	Super AMOLED	SIM card type *	NanoSIM + eSIM
Display glass type	Gorilla Glass	3G standards *	UMTS, WCDMA
Gorilla Glass version	Gorilla Glass 7	4G standard *	LTE-TDD & LTE-FDD
Display resolution *	1080 x 2340 pixels	5G standard *	Sub6 FDD, Sub6 TDD
Display number of colours	16 million colours	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Maximum refresh rate	120 Hz	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Display brightness	1200 cd/m <sup>2</sup>	Bluetooth *	✓
Pixel density	385 ppi	Bluetooth version	5.4
Brand specific technologies	Always-on display	3G bands supported	850,900,1900,2100 MHz
		4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
		5G bands supported	700,800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
		4G data rate (max)	1000 Mbit/s
		5G data rate (max)	3.26 Gbit/s
		Wi-Fi Direct	✓
		MIMO	✓
		Near Field Communication (NFC)	✓
Processor		Ports & interfaces	
Processor family *	Qualcomm Snapdragon	USB connector type	USB Type-C
Processor cores	8	USB version	2.0
Processor boost frequency	2.4 GHz	Headphone connectivity	USB Type-C
Storage		Design	
RAM capacity *	6 GB	Form factor *	Bar
Internal storage capacity *	256 GB	Product colour *	White
Compatible memory cards *	Not supported	Colour name	Awesome White
		International Protection (IP) code	IP67
Camera		Performance	
Rear camera sensor size	1/1.95"	Wireless charging	✗
Second rear camera sensor size	1/4.0"	Fingerprint reader	✓
Third rear camera sensor size	1/5.0"		
Rear camera resolution (numeric) *	50 MP	Navigation	
Second rear camera resolution (numeric)	8 MP	GPS (satellite)	✓
Third rear camera resolution (numeric)	5 MP	GLONASS	✓
Rear camera aperture number	1.8	BeiDou	✓
Second rear camera aperture number	2.2	Galileo	✓
Third rear camera aperture number	2.4	Quasi-Zenith Satellite System (QZSS)	✓
Rear camera pixel size	8 µm		
Second rear camera pixel size	1.12 µm		
Third rear camera pixel size	1.12 µm		
Rear camera field of view (FOV) angle	80°		

Camera		Navigation	
Second rear camera field of view (FOV) angle	120°	Position location *	✓
Third rear camera field of view (FOV) angle	78°	<b>Multimedia</b>	
Digital zoom	10x	Audio system	Dolby Atmos
Front camera type *	Single camera	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera resolution (numeric) *	12 MP	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera aperture number	2.4	<b>Software</b>	
Front camera pixel size	1.12 µm	Platform *	Android
Front camera field of view (FOV) angle	81°	Operating system installed *	Android 15
Rear camera flash *	✓	Operating system fork	One UI 7.0
Flash type	LED	Google applications	Gmail, Google Chrome, Google Drive, Google Meet, Google Play, YouTube
Optical sensor size	25.4 / 3.2 mm (1 / 3.2")	<b>Battery</b>	
Maximum frame rate	240 fps	Battery recharge time	1.8 h
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Battery capacity *	5000 mAh
Rear camera type *	Triple camera	<b>Sensors</b>	
Panorama	✓	Proximity sensor	✓
Portrait mode	✓	Accelerometer	✓
Macro photography	✓	Ambient light sensor	✓
Slow motion mode	✓	Gyroscope	✓
Slow motion rate	240 fps in HD	Geomagnetic sensor	✓
Camera image formats supported	DNG, HEIF, JPEG	<b>Power</b>	
		USB Type-C charging port	✓
		<b>Weight &amp; dimensions</b>	
		Width	78.2 mm
		Depth	7.4 mm
		Height	162.9 mm
		Weight *	195 g
		<b>Packaging content</b>	
		AC adapter included *	✗



8806095984261

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: 19-MAR-2025. Prints or copies of Information are only valid on the printed Publication date