

Samsung Galaxy A36 5G

Brand : Samsung

Product family: Galaxy

Product code: SM-A366BZAGEUB

Product name : Galaxy A36 5G

- Awesome larger 6.7" display for immersive gameplay
- Power to perform
- Built to last with 6x OS upgrades
Display Super AMOLED 6.7", 8GB RAM, 256GB, Camera 50MP, Batteria 5.000 mAh, IP67, Awesome White Samsung Galaxy A36 5G. Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor family: Qualcomm Snapdragon. RAM capacity: 8 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")	3G standards *	UMTS, WCDMA
Screen shape	Flat	4G standard *	LTE-TDD & LTE-FDD
Display technology marketing name	Super AMOLED	5G standard *	Sub6 FDD, Sub6 TDD
Display glass type	Gorilla Glass	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Gorilla Glass version	Gorilla Glass 7	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 resolution *	1080 x 2340 pixels	Bluetooth *	✓
Display number of colours	16 million colours	Bluetooth version	5.4
Maximum refresh rate	120 Hz	3G bands supported	850,900,1900,2100 MHz
Display brightness	1200 cd/m²	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Pixel density	385 ppi	5G bands supported	700,800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
Brand specific technologies	Always-on display	4G data rate (max)	1000 Mbit/s
Processor		5G data rate (max)	3.26 Gbit/s
Processor family *	Qualcomm Snapdragon	Wi-Fi Direct	✓
Processor cores	8	MIMO	✓
Storage		Near Field Communication (NFC)	✓
RAM capacity *	8 GB	Ports & interfaces	
Internal storage capacity *	256 GB	USB connector type	USB Type-C
Compatible memory cards *	Not supported	USB version	2.0
Camera		Headphone connectivity	USB Type-C
Rear camera sensor size	1/1.95"	Design	
Second rear camera sensor size	1/4.0"	Form factor *	Bar
Third rear camera sensor size	1/5.0"	Product colour *	White
Rear camera resolution (numeric) *	50 MP	Colour name	Awesome White
		International Protection (IP) code	IP67

Camera		Performance	
Second rear camera resolution (numeric)	8 MP	Wireless charging	✗
Third rear camera resolution (numeric)	5 MP	Fingerprint reader	✓
		Navigation	
Rear camera aperture number	1.8	GPS (satellite)	✓
Second rear camera aperture number	2.2	GLONASS	✓
Third rear camera aperture number	2.4	BeiDou	✓
Rear camera pixel size	8 µm	Galileo	✓
Second rear camera pixel size	1.12 µm	Quasi-Zenith Satellite System (QZSS)	✓
Third rear camera pixel size	1.12 µm	Position location *	✓
Rear camera field of view (FOV) angle	80°	Multimedia	
Second rear camera field of view (FOV) angle	120°	Audio system	Dolby Atmos
Third rear camera field of view (FOV) angle	78°	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera type *	Single camera	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera resolution (numeric) *	12 MP	Software	
Rear camera flash *	✓	Platform *	Android
Flash type	LED	Operating system installed *	Android 15
Optical sensor size	25.4 / 3.2 mm (1 / 3.2")	Operating system fork	One UI 7.0
Maximum frame rate	240 fps	Google applications	Gmail, Google Chrome, Google Drive, Google Meet, Google Play, YouTube
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Battery	
Rear camera type *	Triple camera	Battery recharge time	1.8 h
Panorama	✓	Battery capacity *	5000 mAh
Portrait mode	✓	Sensors	
Macro photography	✓	Proximity sensor	✓
Slow motion mode	✓	Accelerometer	✓
Slow motion rate	240 fps in HD	Ambient light sensor	✓
Camera image formats supported	DNG, HEIF, JPEG	Gyroscope	✓
Network		Geomagnetic sensor	✓
SIM card capability *	Dual SIM	Power	
Mobile network generation *	5G	USB Type-C charging port	✓
SIM card type *	NanoSIM + eSIM	USB Power Delivery (USB PD)	✓
		USB Type-C required charging power (min) *	10 W
		USB Type-C required charging power (max) *	45 W
		Weight & dimensions	
		Width	78.2 mm
		Depth	7.4 mm
		Height	162.9 mm
		Weight *	195 g



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