

Samsung Galaxy A36 5G

Brand : Samsung
Product code: SM-A366BZKGEUB
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, Battery 5.000 mAh, IP67, Awesome Black
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: Black. Weight: 195 g



Display		Network	
Display diagonal *	17 cm (6.7")	Mobile network generation *	5G
Screen shape	Flat	SIM card type *	NanoSIM + eSIM
Display technology marketing name	Super AMOLED	3G standards *	UMTS, WCDMA
Display glass type	Gorilla Glass	4G standard *	LTE-TDD & LTE-FDD
Gorilla Glass version	Gorilla Glass 7	5G standard *	Sub6 FDD, Sub6 TDD
Display resolution *	1080 x 2340 pixels	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display number of colours	16 million colours	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Maximum refresh rate	120 Hz	Bluetooth *	✓
Display brightness	1200 cd/m²	Bluetooth version	5.4
Pixel density	385 ppi	3G bands supported	850,900,1900,2100 MHz
Brand specific technologies	Always-on display	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Processor		5G bands supported	700,800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
Processor family *	Qualcomm Snapdragon	4G data rate (max)	1000 Mbit/s
Processor cores	8	5G data rate (max)	3.26 Gbit/s
Processor boost frequency	2.4 GHz	Wi-Fi Direct	✓
Storage		MIMO	✓
RAM capacity *	8 GB	Near Field Communication (NFC)	✓
Internal storage capacity *	256 GB	Ports & interfaces	
Compatible memory cards *	Not supported	USB connector type	USB Type-C
Camera		USB version	2.0
Rear camera sensor size	1/1.95"	Headphone connectivity	USB Type-C
Second rear camera sensor size	1/4.0"	Design	
Third rear camera sensor size	1/5.0"	Product colour *	Black
		Colour name	Awesome Black
		International Protection (IP) code	IP67

Camera		Performance	
Rear camera resolution (numeric) *	50 MP	Wireless charging	✗
Second rear camera resolution (numeric)	8 MP	Fingerprint reader	✓
Third rear camera resolution (numeric)	5 MP	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
Digital zoom	10x	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera type *	Single camera	Software	
Front camera resolution (numeric) *	12 MP	Platform *	Android
Front camera aperture number	2.4	Operating system installed *	Android 15
Front camera pixel size	1.12 µm	Operating system fork	One UI 7.0
Front camera field of view (FOV) angle	81°	Google applications	Gmail, Google Chrome, Google Drive, Google Meet, Google Play, YouTube
Rear camera flash *	✓	Battery	
Flash type	LED	Battery recharge time	1.8 h
Optical sensor size	25.4 / 3.2 mm (1 / 3.2")	Battery capacity *	5000 mAh
Maximum frame rate	240 fps	Sensors	
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Proximity sensor	✓
Rear camera type *	Triple camera	Accelerometer	✓
Panorama	✓	Ambient light sensor	✓
Portrait mode	✓	Gyroscope	✓
Macro photography	✓	Geomagnetic sensor	✓
Slow motion mode	✓	Power	
Slow motion rate	240 fps in HD	USB Type-C charging port	✓
Camera image formats supported	DNG, HEIF, JPEG	USB Power Delivery (USB PD)	✓
Network		USB Type-C required charging power (min) *	10 W
SIM card capability *	Dual SIM	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
		Packaging content	
		AC adapter included *	✗



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