

Samsung Galaxy A36 5G

Brand : Samsung

Product family: Galaxy

Product code: SM-A366BLVGEUB

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 Lavender

Samsung Galaxy A36 5G . Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor frequency: 1.8 GHz, Processor family: 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: Lavender. Weight: 195 g



Display		Network	
Display diagonal *	17 cm (6.7")	5G data rate (max)	3.26 Gbit/s
Screen shape	Flat	Wi-Fi Direct	✓
Display technology marketing name	Super AMOLED	MIMO	✓
Display glass type	Gorilla Glass	Modulation	1024-QAM
Gorilla Glass version	Gorilla Glass 7	Near Field Communication (NFC)	✓
Display resolution *	1080 x 2340 pixels	Ports & interfaces	
Display number of colours	16 million colours	USB connector type	USB Type-C
Maximum refresh rate	120 Hz	USB version	2.0
Display brightness	1200 cd/m²	Headphone connectivity	USB Type-C
Pixel density	385 ppi	Mobile High-Definition Link (MHL)	✗
Brand specific technologies	Always-on display	Navigation	
Processor		GPS (satellite)	✓
Processor family *	Snapdragon	GLONASS	✓
Processor cores	8	BeiDou	✓
Processor boost frequency	2.4 GHz	Galileo	✓
Processor frequency *	1.8 GHz	Quasi-Zenith Satellite System (QZSS)	✓
Storage		Position location *	✓
User memory	233.2 GB	Design	
RAM capacity *	8 GB	Form factor *	Bar
Internal storage capacity *	256 GB	Product colour *	Lavender
Compatible memory cards *	Not supported		
Camera			
Rear camera sensor size	1/1.95"		

Camera		Design	
Second rear camera sensor size	1/4.0"	Colour name	Awesome Lavender
Third rear camera sensor size	1/5.0"	Performance	
Rear camera resolution (numeric) *	50 MP	Fast charging	✓
Second rear camera resolution (numeric)	8 MP	Wireless charging	✗
Third rear camera resolution (numeric)	5 MP	Fingerprint reader	✓
Fourth rear camera resolution (numeric)	50 MP	Hearing aid compatibility	✓
Rear camera aperture number	1.8	Multimedia	
Second rear camera aperture number	2.2	Speakers	stereo
Third rear camera aperture number	2.4	Audio system	Dolby Atmos
Rear camera pixel size	8 µm	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Second rear camera pixel size	1.12 µm	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Third rear camera pixel size	1.12 µm	Software	
Rear camera field of view (FOV) angle	80°	Platform *	Android
Second rear camera field of view (FOV) angle	120°	Operating system installed *	Android 15
Third rear camera field of view (FOV) angle	78°	User interface (UI)	One UI 7.0
Digital zoom	10x	Google applications	Gmail, Google Chrome, Google Drive, Google Meet, Google Play, YouTube
Front camera type *	Single camera	Battery	
Front camera resolution (numeric) *	12 MP	Battery recharge time	1.8 h
Front camera aperture number	2.2	Removable battery	✗
Front camera pixel size	1.12 µm	Battery capacity *	5000 mAh
Front camera field of view (FOV) angle	81°	Continuous video playback time	29 h
Rear camera flash *	✓	Sensors	
Flash type	LED	Proximity sensor	✓
Optical sensor size	25.4 / 3.2 mm (1 / 3.2")	Accelerometer	✓
Video capture resolution (max)	3840 x 2160 pixels	Ambient light sensor	✓
Maximum frame rate	30 fps	Gyroscope	✓
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Geomagnetic sensor	✓
Rear camera type *	Triple camera	Power	
Auto focus	✓	USB Type-C charging port *	✓
Zoom capability	✓	USB Power Delivery (USB PD)	✓
Image stabilizer	✓	USB Type-C required charging power (min) *	10 W
Image stabilizer type	Optical Image Stabilization (OIS)	USB Type-C required charging power (max) *	45 W
Panorama	✓	Endurance	
Portrait mode	✓	Energy efficiency class *	C
Macro photography	✓	Energy efficiency scale	A to G
Slow motion mode	✓	Battery endurance per cycle *	2488 min
Slow motion rate	240fps @HD	Battery endurance in cycles *	2000
Camera image formats supported	DNG, HEIF, JPEG	Repeated free fall reliability class *	C
Network		Repairability class *	C
SIM card capability *	Dual SIM	International Protection (IP) code *	IP67
Mobile network generation *	5G	Weight & dimensions	
SIM card type *	NanoSIM + eSIM	Width	78.2 mm
2G standards	GSM	Depth	7.4 mm
3G standards *	WCDMA	Height	162.9 mm
4G standard *	LTE-TDD & LTE-FDD	Weight *	195 g
5G standard *	Sub6 TDD	Certificates	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Head SAR (EU)	0.525 W/kg
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Body SAR (EU)	1.293 W/kg
Bluetooth *	✓		
Bluetooth version	5.4		
2G bands (primary SIM)	850,1900,1800,900 MHz		
3G bands supported	2100,900,1900,850,1700 MHz		
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz		

Network		Packaging content	
5G bands supported	2100,700,800,850,1800,2600,900,1700,2300,2500,3700,3500 MHz	AC adapter included *	✗
4G data rate (max)	1000 Mbit/s	Quick start guide	✓
		Screen protector	✗
		Car holder included	✗
		Memory card included	✗
		Stylus included	✗
		SIM card ejector pin	✓
		Protective case	✗
Other features			
		Compatibility	Galaxy Ring, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE, Galaxy Fit3, Galaxy Fit2, Galaxy Fit e, Galaxy Fit, Galaxy Watch FE, Galaxy Watch Ultra, Galaxy Watch7, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active
		Repairability index	8.4
Technical details			
		Security update term	31 March 2031



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