

Samsung GALAXY A27 5G 17 cm (6.7") Dual SIM Android 16.0 USB Type-C 8 GB 256 GB 5000 mAh Blue



Brand : Samsung

Product code: SM-A276BZBCEUE

Product name : GALAXY A27 5G

Samsung GALAXY A27 5G. Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor family: Snapdragon, Processor model: 6 Gen 3. 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 16.0. Battery capacity: 5000 mAh. Product colour: Blue. Weight: 200 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 *	MicroSIM + NanoSIM
Display glass type	Gorilla Glass	3G standards *	WCDMA, UMTS
Gorilla Glass version	Gorilla Glass Victus	4G standard *	LTE-TDD & LTE-FDD
Display resolution *	1080 x 2340 pixels	5G standard *	Sub6 TDD, Sub6 FDD
Display number of colours	16 million colours	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Maximum refresh rate	120 Hz	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Display brightness	800 cd/m ²	Bluetooth *	✓
Pixel density	387 ppi	Bluetooth version	5.1
Processor		3G bands supported	1900,2100,850,900 MHz
Processor family *	Snapdragon	4G bands supported	2600,2100,1800,850,900,700,1500,2300,2500 MHz
Processor model *	6 Gen 3	5G bands supported	2600,2100,1800,850,800,900,700,3700,3500,2300,2500 MHz
Processor architecture	ARM Cortex-A78+Cortex-A55	Wi-Fi Direct	✓
Processor cores	8	Near Field Communication (NFC)	✓
Storage		Ports & interfaces	
RAM capacity *	8 GB	USB connector type	USB Type-C
Internal storage capacity *	256 GB	USB version	2.0
Compatible memory cards *	MicroSD (TransFlash)	Headphone connectivity	USB Type-C
Maximum memory card size	2 TB	Navigation	
Camera		GPS (satellite)	✓
Rear camera sensor size	1/2.76"	GLONASS	✓
Second rear camera sensor size	1/5"	BeiDou	✓
Third rear camera sensor size	1/5"	Galileo	✓
Rear camera resolution (numeric) *	50 MP	Quasi-Zenith Satellite System (QZSS)	✓
Second rear camera resolution (numeric)	5 MP	Position location *	✓
Third rear camera resolution (numeric)	2 MP	Design	
Rear camera aperture number	1.8	Form factor *	Bar
Second rear camera aperture number	2.2	Product colour *	Blue
Third rear camera aperture number	2.4	Performance	
Rear camera pixel size	0.64 µm	Fast charging	✓
Second rear camera pixel size	1.12 µm	Wireless charging	✗
Third rear camera pixel size	1.75 µm	Fingerprint reader	✓
Rear camera field of view (FOV) angle	77°	Multimedia	
Second rear camera field of view (FOV) angle	115°	Audio formats supported	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, AMR, AWB, FLAC, Mid, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA

Camera		Multimedia	
Third rear camera field of view (FOV) angle	89°	Video formats supported	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM
Digital zoom	10x	Software	
Front camera type *	Single camera	Platform *	Android
Front camera sensor size	1/3.2"	Operating system installed *	Android 16.0
Front camera resolution (numeric) *	12 MP	Battery	
Front camera aperture number	2.2	Battery recharge time	1.4 h
Front camera pixel size	1.12 µm	Battery capacity *	5000 mAh
Front camera field of view (FOV) angle	81°	Sensors	
Rear camera flash *	✓	Proximity sensor	✓
Flash type	LED	Accelerometer	✓
Video capture resolution (max)	3840 x 2160 pixels	Ambient light sensor	✓
Maximum frame rate	240 fps	Gyroscope	✓
Resolution at capture speed	3840x2160@30fps,	Geomagnetic sensor	✓
	1920x1080@60fps,	Power	
	1920x1080@30fps, 1280x720@30fps	USB Type-C charging port *	✓
Rear camera type *	Triple camera	USB Type-C required charging power (min) *	10 W
Auto focus	✓	USB Type-C required charging power (max) *	25 W
Image stabilizer	✓	Endurance	
Image stabilizer type	Optical Image Stabilization (OIS)	Energy efficiency class *	A
Night mode	✓	Energy efficiency scale	A to G
Panorama	✓	Battery endurance per cycle *	3066 min
Portrait mode	✓	Repeated free fall reliability class *	B
Macro photography	✓	Repairability class *	C
Slow motion mode	✓	International Protection (IP) code *	IP64
Slow motion rate	240 fps in HD	Weight & dimensions	
		Width	78.2 mm
		Depth	7.8 mm
		Height	162.4 mm
		Weight *	200 g
		Packaging content	
		AC adapter included *	✗
		Cables included	USB Type-C to USB Type-C
		SIM card ejector pin	✓



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