

Samsung Galaxy A37 5G 17 cm (6.7") Dual SIM Android 16.0 USB Type-C 8 GB 256 GB 5000 mAh White

Brand : Samsung

Product family: Galaxy

Product code: SM-A376BZWGEUE

Product name : GALAXY A37 5G



6.7", 1080 x 2340 (FHD+), 8/256 GB, Bluetooth 5.3, 5000 mAh, 162.9 x 78.2 x 7.4 mm, 196 g
 Samsung Galaxy A37 5G. Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels.
 Processor family: Samsung Exynos, Processor model: 1480. 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: White. Weight: 196 g

Display		Network	
Display diagonal *	17 cm (6.7")	SIM card type *	NanoSIM + eSIM
Screen shape	Flat	3G standards *	UMTS, WCDMA
Display technology marketing name	Super AMOLED	4G standard *	LTE-TDD & LTE-FDD
Display glass type	Corning Glass	5G standard *	Sub6 FDD, Sub6 TDD
Gorilla Glass version	Gorilla Glass Victus+	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display resolution *	1080 x 2340 pixels	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 number of colours	16 million colours	Bluetooth *	✓
Maximum refresh rate	120 Hz	Bluetooth version	5.3
Pixel density	385 ppi	3G bands supported	2100,1900,850 MHz
		4G bands supported	1900,2100,1800,850,2600,900,700,800,1500,2300,2500 MHz
Processor		Wi-Fi Direct	✓
Processor family *	Samsung Exynos	MIMO	✓
Processor model *	1480	Near Field Communication (NFC)	✓
Processor cores	8	Ports & interfaces	
Processor boost frequency	2.75 GHz	USB connector type	USB Type-C
Storage		USB version	2.0
RAM capacity *	8 GB	Headphone connectivity	USB Type-C
Internal storage capacity *	256 GB	Navigation	
Compatible memory cards *	Not supported	GPS (satellite)	✓
Camera		GLONASS	✓
Rear camera sensor size	1/1.56"	BeiDou	✓
Second rear camera sensor size	1/4.0"	Galileo	✓
Third rear camera sensor size	1/5.0"	Quasi-Zenith Satellite System (QZSS)	✓
Rear camera resolution (numeric) *	50 MP	Position location *	✓
Second rear camera resolution (numeric)	8 MP	Design	
Third rear camera resolution (numeric)	5 MP	Form factor *	Bar
Rear camera aperture number	1.8	Product colour *	White
Second rear camera aperture number	2.2	Colour name	Awesome White
Third rear camera aperture number	2.4	Performance	
Rear camera pixel size	1 µm	Wireless charging	✗
Rear camera pixel size (Quad Pixel technology)	1.12 µm	Fingerprint reader	✓
Third rear camera pixel size (Quad Pixel technology)	1.12 µm	Face recognition	✓
Rear camera field of view (FOV) angle	84°	Multimedia	
		Audio formats supported	MP3, M4A, 3GA, OGG, OGA, WAV, AMR, AWB, FLAC, Mid, MIDI, XMF, RTX, OTA, IMY, MXMF

Camera		Multimedia	
Second rear camera field of view (FOV) angle	120°	Video formats supported	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM
Third rear camera field of view (FOV) angle	78°	Software	
Digital zoom	10x	Platform *	Android
Front camera type *	Single camera	Operating system installed *	Android 16.0
Front camera sensor size	1/3.2"	User interface (UI)	One UI 8.5
Front camera resolution (numeric) *	12 MP	Battery	
Front camera aperture number	2.2	Battery capacity *	5000 mAh
Front camera pixel size	1.12 µm	Continuous video playback time	29 h
Front camera field of view (FOV) angle	81°	Sensors	
Rear camera flash *	✓	Proximity sensor	✓
Flash type	LED	Accelerometer	✓
Maximum frame rate	240 fps	Ambient light sensor	✓
Resolution at capture speed	1920x1080@30fps, 1920x1080@60fps, 1280x720@30fps, 3840x2160@30fps	Gyroscope	✓
Rear camera type *	Triple camera	Geomagnetic sensor	✓
Auto focus	✓	Power	
Image stabilizer	✓	USB Type-C charging port *	✓
Image stabilizer type	Optical Image Stabilization (OIS)	USB Type-C required charging power (min) *	10 W
Night mode	✓	USB Type-C required charging power (max) *	45 W
Panorama	✓	Endurance	
Portrait mode	✓	Energy efficiency class *	A
Macro photography	✓	Energy efficiency scale	A to G
Slow motion mode	✓	Battery endurance per cycle *	3180 min
Slow motion rate	240fps in HD	Battery endurance in cycles *	1200
Camera image formats supported	HEIF, JPEG	Repeated free fall reliability class *	B
Network		Repairability class *	C
SIM card capability *	Dual SIM	International Protection (IP) code *	IP68
Mobile network generation *	5G	Weight & dimensions	
		Width	78.2 mm
		Depth	7.4 mm
		Height	162.9 mm
		Weight *	196 g
		Packaging content	
		AC adapter included *	✗
		Cables included	USB Type-C to USB Type-C
		SIM card ejector pin	✓



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