

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")	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	Corning Glass	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Gorilla Glass version	Gorilla Glass Victus+	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	5.3
Maximum refresh rate	120 Hz	3G bands supported	2100,1900,850 MHz
Pixel density	385 ppi	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 endurance in cycles *	1200
Front camera pixel size	1.12 µm	Battery capacity *	5000 mAh
Front camera field of view (FOV) angle	81°	Continuous video playback time (max)	29 h
Rear camera flash *	✓	Sensors	
Flash type	LED	Proximity sensor	✓
Maximum frame rate	240 fps	Accelerometer	✓
Resolution at capture speed	1920x1080@30fps,	Ambient light sensor	✓
	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 Power Delivery (USB PD)	✓
Night mode	✓	USB Type-C required charging power (min) *	10 W
Panorama	✓	USB Type-C required charging power (max) *	45 W
Portrait mode	✓	Endurance	
Macro photography	✓	Energy efficiency class *	A
Slow motion mode	✓	Energy efficiency scale	A to G
Slow motion rate	240fps in HD	Battery endurance per cycle *	3180 min
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	
SIM card type *	NanoSIM + eSIM	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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