

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



**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-A376BLVGEUE

**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: Lavender. 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
<b>Processor</b>		4G bands supported	1900,2100,1800,850,2600,900,700,800,1500,2300,2500 MHz
Processor family *	Samsung Exynos	Wi-Fi Direct	✓
Processor model *	1480	MIMO	✓
Processor cores	8	Near Field Communication (NFC)	✓
Processor boost frequency	2.75 GHz	<b>Ports &amp; interfaces</b>	
<b>Storage</b>		USB connector type	USB Type-C
RAM capacity *	8 GB	USB version	2.0
Internal storage capacity *	256 GB	Headphone connectivity	USB Type-C
Compatible memory cards *	Not supported	<b>Navigation</b>	
<b>Camera</b>		GPS (satellite)	✓
Rear camera sensor size	1/1.56"	GLONASS	✓
Second rear camera sensor size	1/4.0"	BeiDou	✓
Third rear camera sensor size	1/5.0"	Galileo	✓
Rear camera resolution (numeric) *	50 MP	Quasi-Zenith Satellite System (QZSS)	✓
Second rear camera resolution (numeric)	8 MP	Position location *	✓
Third rear camera resolution (numeric)	5 MP	<b>Design</b>	
Rear camera aperture number	1.8	Form factor *	Bar
Second rear camera aperture number	2.2	Product colour *	Lavender
Third rear camera aperture number	2.4	Colour name	Awesome Lavender
Rear camera pixel size	1 µm	<b>Performance</b>	
Rear camera pixel size (Quad Pixel technology)	1.12 µm	Wireless charging	✗
Third rear camera pixel size (Quad Pixel technology)	1.12 µm	Fingerprint reader	✓
Rear camera field of view (FOV) angle	84°	Face recognition	✓
		<b>Multimedia</b>	
		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°	<b>Software</b>	
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	<b>Battery</b>	
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°	<b>Sensors</b>	
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	✓	<b>Power</b>	
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	✓	<b>Endurance</b>	
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
<b>Network</b>		Repairability class *	C
SIM card capability *	Dual SIM	International Protection (IP) code *	IP68
Mobile network generation *	5G	<b>Weight &amp; dimensions</b>	
		Width	78.2 mm
		Depth	7.4 mm
		Height	162.9 mm
		Weight *	196 g
		<b>Packaging content</b>	
		AC adapter included *	✗
		Cables included	USB Type-C to USB Type-C
		SIM card ejector pin	✓



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