

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

Brand : Samsung

Product family: Galaxy

Product code: SM-A376BZAGEUE

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: Charcoal. Weight: 196 g



Galaxy A37 5G



*La compatibilità dei colori può variare a seconda di come è mostrata in commercio.

Display

Display diagonal *	17 cm (6.7")
Screen shape	Flat
Display technology marketing name	Super AMOLED
Display glass type	Corning Glass
Gorilla Glass version	Gorilla Glass Victus+
Display resolution *	1080 x 2340 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Pixel density	385 ppi

Processor

Processor family *	Samsung Exynos
Processor model *	1480
Processor cores	8
Processor boost frequency	2.75 GHz

Storage

RAM capacity *	8 GB
Internal storage capacity *	256 GB
Compatible memory cards *	Not supported

Camera

Rear camera sensor size	1/1.56"
Second rear camera sensor size	1/4.0"
Third rear camera sensor size	1/5.0"
Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	8 MP
Third rear camera resolution (numeric)	5 MP
Rear camera aperture number	1.8

Network

3G standards *	UMTS, WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 TDD
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth *	✓
Bluetooth version	5.3
3G bands supported	2100,1900,850 MHz
4G bands supported	1900,2100,1800,850,2600,900,700,800,1500,2300,2500 MHz
Wi-Fi Direct	✓
MIMO	✓
Near Field Communication (NFC)	✓

Ports & interfaces

USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	USB Type-C

Navigation

GPS (satellite)	✓
GLONASS	✓
BeiDou	✓
Galileo	✓
Quasi-Zenith Satellite System (QZSS)	✓
Position location *	✓

Design

Form factor *	Bar
Product colour *	Charcoal
Colour name	Awesome charcoal

Camera		Performance	
Second rear camera aperture number	2.2	Wireless charging	✗
Third rear camera aperture number	2.4	Fingerprint reader	✓
Rear camera pixel size	1 µm	Face recognition	✓
Rear camera pixel size (Quad Pixel technology)	1.12 µm	Multimedia	
Third rear camera pixel size (Quad Pixel technology)	1.12 µm	Audio formats supported	MP3, M4A, 3GA, OGG, OGA, WAV, AMR, AWB, FLAC, Mid, MIDI, XMF, RTX, OTA, IMY, MXMF
Rear camera field of view (FOV) angle	84°	Video formats supported	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM
Second rear camera field of view (FOV) angle	120°	Software	
Third rear camera field of view (FOV) angle	78°	Platform *	Android
Digital zoom	10x	Operating system installed *	Android 16.0
Front camera type *	Single camera	User interface (UI)	One UI 8.5
Front camera sensor size	1/3.2"	Battery	
Front camera resolution (numeric) *	12 MP	Battery endurance in cycles *	1200
Front camera aperture number	2.2	Battery capacity *	5000 mAh
Front camera pixel size	1.12 µm	Continuous video playback time (max)	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,	Gyroscope	✓
	1920x1080@60fps,	Geomagnetic sensor	✓
	1280x720@30fps, 3840x2160@30fps	Power	
Rear camera type *	Triple camera	USB Type-C charging port *	✓
Auto focus	✓	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
Night mode	✓	Endurance	
Panorama	✓	Energy efficiency class *	A
Portrait mode	✓	Energy efficiency scale	A to G
Macro photography	✓	Battery endurance per cycle *	3180 min
Slow motion mode	✓	Repeated free fall reliability class *	B
Slow motion rate	240fps in HD	Repairability class *	C
Camera image formats supported	HEIF, JPEG	International Protection (IP) code *	IP68
Network		Weight & dimensions	
SIM card capability *	Dual SIM	Width	78.2 mm
Mobile network generation *	5G	Depth	7.4 mm
SIM card type *	NanoSIM + eSIM	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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