

Samsung Galaxy A37 5G Enterprise Edition

Brand : Samsung

Product family: Galaxy

Product code: SM-A376BZABEEB

Product name : Galaxy A37 5G Enterprise Edition

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Galaxy A37 5G Enterprise Edition

Samsung Galaxy A37 5G Enterprise Edition. Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz. RAM capacity: 6 GB, Internal storage capacity: 128 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



Display		Ports & interfaces	
Display diagonal *	17 cm (6.7")	USB connector type	USB Type-C
Screen shape	Flat	USB version	2.0
Display technology marketing name	Super AMOLED	Headphone connectivity	USB Type-C
Display glass type	Corning Glass	Mobile High-Definition Link (MHL)	✗
Gorilla Glass version	Gorilla Glass Victus+	Navigation	
Display resolution *	1080 x 2340 pixels	GPS (satellite)	✓
Display number of colours	16 million colours	GLONASS	✓
Maximum refresh rate	120 Hz	BeiDou	✓
Processor		Galileo	✓
Processor cores	8	Quasi-Zenith Satellite System (QZSS)	✓
Processor frequency *	2 GHz	Position location *	✓
Processor boost frequency	2.75 GHz	Design	
Storage		Form factor *	Bar
User memory	105 GB	Product colour *	Charcoal
RAM capacity *	6 GB	Colour name	Awesome Charcoal
Internal storage capacity *	128 GB	Performance	
Camera		Fingerprint reader	✓
Rear camera resolution (numeric) *	50 MP	Hearing aid compatibility	✓
Second rear camera resolution (numeric)	8 MP	Multimedia	
Third rear camera resolution (numeric)	5 MP	Speakers	stereo
Fourth rear camera resolution (numeric)	50 MP		

Camera		Multimedia	
Rear camera aperture number	1.8	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Second rear camera aperture number	2.2		
Third rear camera aperture number	2.4	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Digital zoom	10x		
Front camera type *	Single camera	Software	
Front camera resolution (numeric) *	12 MP	Platform *	Android
Front camera aperture number	2.2	Operating system installed *	Android 16.0
Rear camera flash *	✓	User interface (UI)	One UI 8.5
Video capture resolution (max)	3840 x 2160 pixels	Battery	
Maximum frame rate	30 fps	Removable battery	✗
Rear camera type *	Triple camera	Battery endurance in cycles *	1200
Auto focus	✓	Battery capacity *	5000 mAh
Zoom capability	✓	Continuous video playback time (max)	29 h
Camera High Dynamic Range (HDR) mode	✓	Sensors	
Image stabilizer	✓	Proximity sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Accelerometer	✓
Macro photography	✓	Ambient light sensor	✓
Slow motion mode	✓	Gyroscope	✓
Slow motion rate	240fps @HD	Geomagnetic sensor	✓
AI scene recognition	✓	Power	
Network		USB Type-C charging port *	✓
SIM card capability *	Dual SIM	USB Power Delivery (USB PD)	✓
Mobile network generation *	5G	USB Type-C required charging power (min) *	10 W
SIM card type *	NanoSIM + eSIM	USB Type-C required charging power (max) *	45 W
2G standards	GSM	Endurance	
3G standards *	WCDMA	Energy efficiency class *	A
4G standard *	LTE-TDD & LTE-FDD	Energy efficiency scale	A to G
5G standard *	Sub6 TDD	Battery endurance per cycle *	3180 min
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Repeated free fall reliability class *	B
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Repairability class *	C
Bluetooth *	✓	International Protection (IP) code *	IP68
Bluetooth version	5.3	Weight & dimensions	
2G bands (primary SIM)	850,1900,1800,900 MHz	Width	78.2 mm
3G bands supported	2100,900,1900,850,1700 MHz	Depth	7.4 mm
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Height	162.9 mm
5G bands supported	2100,700,800,850,1800,2600,900,1700,2300,2500,3700,3500 MHz	Weight *	196 g
Wi-Fi Direct	✓	Other features	
MIMO	✓	Compatibility	Galaxy Ring, Galaxy Buds Core, Galaxy Buds4 Pro, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds4, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds3 FE, Galaxy Buds FE, Galaxy Fit3, Galaxy Fit2, Galaxy Watch FE, Galaxy Watch Ultra, Galaxy Watch8, Galaxy Watch7, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active
Modulation	1024-QAM		
Technical details		Security update term	31 March 2032



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