

Samsung Galaxy A25 5G SM-A256BZYHEUB smartphone 16.5 cm (6.5") Dual SIM USB Type-C 8 GB 256 GB 5000 mAh Lime

Brand : Samsung

Product family: Galaxy

Product code: SM-A256BZYHEUB

Product name : SM-A256BZYHEUB



Samsung Galaxy A25 5G SM-A256BZYHEUB. Display diagonal: 16.5 cm (6.5"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz, Processor family: Samsung Exynos, Processor model: 1280. 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. Battery capacity: 5000 mAh. Product colour: Lime. Weight: 197 g

Display		Network	
Display diagonal *	16.5 cm (6.5")	Bluetooth version	5.3
Screen shape	Flat	Wi-Fi Direct	✓
Display technology marketing name	Super AMOLED	Near Field Communication (NFC)	✓
Panel type	AMOLED	Subscription	
Display resolution *	1080 x 2340 pixels	Subscription type *	No subscription
Display number of colours	16 million colours	Ports & interfaces	
Maximum refresh rate	120 Hz	USB port *	✓
Processor		USB connector type	USB Type-C
Processor family *	Samsung Exynos	USB version	2.0
Processor model *	1280	Headphone connectivity	3.5 mm
Processor cores	8	Messaging	
Processor boost frequency	2.4 GHz	E-mail	✓
Processor frequency *	2 GHz	Design	
Storage		Form factor *	Bar
User memory	235.9 GB	Product colour *	Lime
RAM capacity *	8 GB	Performance	
Internal storage capacity *	256 GB	Video call	✓
Compatible memory cards *	MicroSD (TransFlash)	Fast charging	✓
Maximum memory card size	1 TB	Fingerprint reader	✓
Camera		Navigation	
Rear camera resolution (numeric) *	50 MP	GPS (satellite)	✓
Second rear camera resolution (numeric)	8 MP	GLONASS	✓
Third rear camera resolution (numeric)	2 MP	BeiDou	✓
Rear camera aperture number	1.8	Galileo	✓
Second rear camera aperture number	2.2	Quasi-Zenith Satellite System (QZSS)	✓
Third rear camera aperture number	2.4	Position location *	✓
Digital zoom	10x		
Front camera type *	Single camera		
Front camera resolution (numeric) *	13 MP		

Camera		Multimedia	
Front camera aperture number	2.2	Speakers	stereo
Rear camera flash *	✓	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera flash	✗	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Video capture resolution (max)	3840 x 2160 pixels	Software	
Maximum frame rate	480 fps	Platform *	Android
Resolution at capture speed	1920x1080@60fps, 3840x2160@30fps	Battery	
Video recording modes	720p, 1080p, 2160p	Removable battery	✗
Rear camera type *	Triple camera	Battery capacity *	5000 mAh
Auto focus	✓	Talk time (4G)	38 h
Image stabilizer	✓	Browsing time (Wi-Fi)	19 h
Image stabilizer type	Optical Image Stabilization (OIS)	Browsing time (4G)	19 h
Network		Continuous audio playback time	124 h
SIM card capability *	Dual SIM	Continuous audio playback time (display off)	124 h
Mobile network generation *	5G	Continuous video playback time	21 h
SIM card type *	NanoSIM	Sensors	
3G standards *	UMTS	Proximity sensor	✓
4G standard *	LTE-TDD & LTE-FDD	Accelerometer	✓
5G standard *	Sub6 FDD, Sub6 TDD	Ambient light sensor	✓
Wi-Fi	✓	Gyroscope	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Geomagnetic sensor	✓
Bluetooth *	✓	Weight & dimensions	
		Width	76.5 mm
		Depth	8.3 mm
		Height	161 mm
		Weight *	197 g
		Other features	
		Repairability index	8.4



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