

## Samsung Galaxy A25 5G 16.5 cm (6.5") Hybrid Dual SIM USB Type-C 8 GB 256 GB 5000 mAh Black

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-A256BZKHEUE

**Product name :** A25 5G

Samsung Galaxy A25 5G . 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: Hybrid Dual SIM. Battery capacity: 5000 mAh. Product colour: Black. Weight: 197 g



Display		Network	
Display diagonal *	16.5 cm (6.5")	Bluetooth *	✓
Screen shape	Flat	Bluetooth version	5.3
Display technology marketing name	Super AMOLED	Wi-Fi Direct	✓
Panel type	AMOLED	Near Field Communication (NFC)	✓
Display resolution *	1080 x 2340 pixels	Ports & interfaces	
Display number of colours	16 million colours	USB port *	✓
Maximum refresh rate	120 Hz	USB connector type	USB Type-C
Processor		Messaging	
Processor family *	Samsung Exynos	E-mail	✓
Processor model *	1280	Design	
Processor cores	8	Form factor *	Bar
Processor boost frequency	2.4 GHz	Product colour *	Black
Processor frequency *	2 GHz	Colour name	Blue Black
Storage		Performance	
RAM capacity *	8 GB	Video call	✓
Internal storage capacity *	256 GB	Fast charging	✓
Compatible memory cards *	MicroSD (TransFlash)	Fast charging technology	Super 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	Multimedia	
Front camera type *	Single camera	Speakers	stereo
Front camera resolution (numeric) *	13 MP	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera aperture number	2.2		
Rear camera flash *	✓		
Video capture resolution (max)	3840 x 2160 pixels		
Maximum frame rate	480 fps		

Camera		Multimedia	
Resolution at capture speed	1920x1080@60fps, 3840x2160@30fps	Video formats supported	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM
Video recording modes	720p, 1080p, 2160p	<b>Software</b>	
Rear camera type *	Triple camera	Platform *	Android
Auto focus	✓	<b>Battery</b>	
Image stabilizer	✓	Removable battery	✗
Image stabilizer type	Optical Image Stabilization (OIS)	Battery capacity *	5000 mAh
<b>Network</b>		Browsing time (Wi-Fi)	19 h
SIM card capability *	Hybrid Dual SIM	Browsing time (4G)	19 h
Mobile network generation *	5G	Continuous audio playback time	124 h
SIM card type *	NanoSIM	Continuous video playback time	21 h
3G standards *	WCDMA	<b>Sensors</b>	
4G standard *	LTE-TDD & LTE-FDD	Proximity sensor	✓
5G standard *	Sub6 FDD, Sub6 TDD	Accelerometer	✓
Wi-Fi	✓	Ambient light sensor	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Gyroscope	✓
		<b>Weight &amp; dimensions</b>	
		Width	76.5 mm
		Depth	8.3 mm
		Height	161 mm
		Weight *	197 g
		<b>Packaging content</b>	
		Cables included	USB Type-C
		SIM card ejector pin	✓



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