

Samsung Galaxy SM-A156B 16.5 cm (6.5") Hybrid Dual SIM Android 14 5G USB Type-C 4 GB 128 GB 5000 mAh Black, Blue

Brand : Samsung

Product family: Galaxy

Product code: SM-A156BZKDEUB

Product name : SM-A156B



- Reliable Performance
- Clearer and smoother viewing experience
- Capture the World in High Resolution
- Powered-up Application Processor

Galaxy A15 5G

Samsung Galaxy SM-A156B. Display diagonal: 16.5 cm (6.5"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz, Processor family: MediaTek, Processor model: Dimensity 6100+. RAM capacity: 4 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Hybrid Dual SIM. Operating system installed: Android 14. Battery capacity: 5000 mAh. Product colour: Black, Blue. Weight: 200 g



Display		Network	
Display diagonal *	16.5 cm (6.5")	Near Field Communication (NFC)	✓
Screen shape	Flat	Subscription	
Display technology marketing name	Super AMOLED	Subscription type *	No subscription
Panel type	AMOLED	Ports & interfaces	
Display resolution *	1080 x 2340 pixels	USB port *	✓
Display number of colours	16 million colours	USB connector type	USB Type-C
Maximum refresh rate	90 Hz	USB version	2.0
Processor		Headphone connectivity	3.5 mm
Processor family *	MediaTek	Messaging	
Processor model *	Dimensity 6100+	Short Message Service (SMS)	✓
Processor cores	8	Multimedia Messaging Service (MMS)	✓
Processor boost frequency	2.2 GHz	E-mail	✓
Processor frequency *	2 GHz	Design	
Storage		Form factor *	Bar
User memory	108.8 GB	Product colour *	Black, Blue
RAM capacity *	4 GB	Performance	
Internal storage capacity *	128 GB	Video call	✓
Compatible memory cards *	MicroSD (TransFlash)	Fast charging	✓
Maximum memory card size	1 TB	Wireless charging	✗
Camera		Fingerprint reader	✓
Rear camera resolution (numeric) *	50 MP	Face recognition	✓
Second rear camera resolution (numeric)	5 MP		

Camera		Performance	
Third rear camera resolution (numeric)	2 MP	Vibrating alert	✓
Rear camera aperture number	1.8	Navigation	
Second rear camera aperture number	2.2	GPS (satellite)	✓
Third rear camera aperture number	2.4	GLONASS	✓
Digital zoom	10x	BeiDou	✓
Front camera type *	Single camera	Galileo	✓
Front camera resolution (numeric) *	13 MP	Quasi-Zenith Satellite System (QZSS)	✓
Front camera aperture number	2	Electronic compass	✓
Rear camera flash *	✓	Position location *	✓
Video capture resolution (max)	1920 x 1080 pixels	Multimedia	
Maximum frame rate	120 fps	FM radio	✗
Resolution at capture speed	1280x720@120fps, 1920x1080@30fps	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video recording modes	720p, 1080p	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Rear camera type *	Triple camera	Software	
Auto focus	✓	Platform *	Android
Camera High Dynamic Range (HDR) mode	✓	Operating system installed *	Android 14
Network		Battery	
SIM card capability *	Hybrid Dual SIM	Removable battery	✗
Mobile network generation *	5G	Battery capacity *	5000 mAh
SIM card type *	NanoSIM	Sensors	
3G standards *	WCDMA	Proximity sensor	✓
4G standard *	LTE	Accelerometer	✓
Voice over LTE (VoLTE) supported	✓	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	
Bluetooth version	5.3	Width	76.8 mm
Wi-Fi Direct	✓	Depth	8.4 mm
		Height	160.1 mm
		Weight *	200 g
		Certificates	
		Head SAR (EU)	0.3 W/kg
		Head SAR category (EU)	A
		Packaging content	
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓
		Other features	
		Repairability index	8.4



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