

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

Brand : Samsung

Product family: Galaxy

Product code: SM-A156BZBDEUB

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 Dimensity, 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: Blue. Weight: 200 g



Display		Subscription	
Display diagonal *	16.5 cm (6.5")	Subscription type *	No subscription
Screen shape	Flat	Ports & interfaces	
Display technology marketing name	Super AMOLED	USB port *	✓
Display resolution *	1080 x 2340 pixels	USB connector type	USB Type-C
Display number of colours	16 million colours	USB version	2.0
Maximum refresh rate	90 Hz	Headphone connectivity	3.5 mm
Processor		Messaging	
Processor family *	MediaTek Dimensity	Short Message Service (SMS)	✓
Processor model *	Dimensity 6100+	Multimedia Messaging Service (MMS)	✓
Processor cores	8	E-mail	✓
Processor frequency *	2 GHz	Design	
Storage		Form factor *	Bar
User memory	108.8 GB	Product colour *	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	Vibrating alert	✓
Third rear camera resolution (numeric)	2 MP		
Rear camera aperture number	1.8		

Camera		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	1920x1080@30fps	Speakers	stereo
Video recording modes	1080p	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Rear camera type *	Triple camera	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Auto focus	✓	Software	
Camera High Dynamic Range (HDR) mode	✓	Platform *	Android
Network		Operating system installed *	Android 14
SIM card capability *	Hybrid Dual SIM	Battery	
Mobile network generation *	5G	Removable battery	✗
SIM card type *	NanoSIM	Battery capacity *	5000 mAh
3G standards *	WCDMA	Sensors	
4G standard *	LTE	Proximity sensor	✓
Voice over LTE (VoLTE) supported	✓	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), Wi-Fi 6 (802.11ax)	Gyroscope	✓
Bluetooth *	✓	Geomagnetic sensor	✓
Bluetooth version	5.3	Weight & dimensions	
Wi-Fi Direct	✓	Width	76.8 mm
Near Field Communication (NFC)	✓	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	✓
		Technical details	
		Repairability index	8.4



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Publication date: 16-SEP-2024. Prints or copies of Information are only valid on the printed Publication date