

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

Brand : Samsung Product family: Galaxy Product code: SM-A156BZYDEUB

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: Yellow. 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 *	Yellow
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	Navigation	
Rear camera aperture number	1.8	GPS (satellite)	✓
Second rear camera aperture number	2.2	GLONASS	✓
Third rear camera aperture number	2.4	BeiDou	✓
Digital zoom	10x	Galileo	✓
Front camera type *	Single camera	Quasi-Zenith Satellite System (QZSS)	✓

Camera		Navigation	
Front camera resolution (numeric) *	13 MP	Electronic compass	✓
Front camera aperture number	2	Position location *	✓
Rear camera flash *	✓	Multimedia	
Video capture resolution (max)	1920 x 1080 pixels	FM radio	✗
Maximum frame rate	120 fps	Speakers	stereo
Resolution at capture speed	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	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), Wi-Fi 6 (802.11ax)	Geomagnetic sensor	✓
Bluetooth *	✓	Weight & dimensions	
Bluetooth version	5.3	Width	76.8 mm
Wi-Fi Direct	✓	Depth	8.4 mm
Near Field Communication (NFC)	✓	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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