

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

- Awesome screen - 6.5" FHD+ 90 Hz Super AMOLED / Eye Care Display
 - Awesome camera - Triple Camera with 5 MP Ultra Wide / Powered-up AF
 - Awesome performance & charging - MT6835/ 25W Fast Charging
 - Trustworthy - 5 Years Security Updates
 6.5" 1080 x 2340 (FHD+), Super AMOLED, Mediatek MT6835 Octa core 2.2GHz/2GHz, Bluetooth 5.3, 3.5mm, 50MP-5MP-2MP, Android 14
 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 frequency *	2 GHz	Short Message Service (SMS)	✓
Processor family *	MediaTek Dimensity	Multimedia Messaging Service (MMS)	✓
Processor model *	Dimensity 6100+	E-mail	✓
Processor cores	8	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)	✓
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		
Rear camera type *	Triple camera		
Auto focus	✓		

Camera		Multimedia	
Camera High Dynamic Range (HDR) mode	✓	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Network		Software	
SIM card capability *	Hybrid Dual SIM	Platform *	Android
Mobile network generation *	5G	Operating system installed *	Android 14
SIM card type *	NanoSIM	Battery	
3G standards *	WCDMA	Removable battery	✗
4G standard *	LTE	Battery capacity *	5000 mAh
Voice over LTE (VoLTE) supported	✓	Sensors	
Wi-Fi *	✓	Proximity 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)	Accelerometer	✓
Bluetooth *	✓	Ambient light sensor	✓
Bluetooth version	5.3	Gyroscope	✓
Wi-Fi Direct	✓	Geomagnetic sensor	✓
Near Field Communication (NFC)	✓	Weight & dimensions	
		Width	76.8 mm
		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	✓



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