Samsung Galaxy A55 5G 16.8 cm (6.6") Hybrid Dual SIM Android 14 USB Type-C 8 GB 256 GB 5000 mAh Blue

Brand : Samsung

Product family: Galaxy

Product code: SM-A556BLBCEUB



Product name : A55 5G

- Awesome Camera

- Awesome Performance
- Awesome Durability
- Galaxy A55 5G

Samsung Galaxy A55 5G. Display diagonal: 16.8 cm (6.6"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz, Processor family: Samsung Exynos. 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. Operating system installed: Android 14. Battery capacity: 5000 mAh. Product colour: Blue. Weight: 213 g

Display		Camera	
Display diagonal * Screen shape Display technology marketing name Panel type Display glass type Gorilla Glass version Display resolution * Display number of colours	16.8 cm (6.6") Flat Super AMOLED AMOLED Gorilla Glass Gorilla Glass Victus+ 1080 x 2340 pixels 16 million colours	Camera High Dynamic Range (HDR) mode Time lapse mode Image stabilizer Image stabilizer type Night mode Panorama Macro photography	 Optical Image Stabilization (OIS)
Maximum refresh rate Display brightness Maximum display brightness (Outdoor) Pixel density Brand specific technologies	120 Hz 1000 cd/m² 1650 cd/m² 389 ppi Always-on display	Network SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard *	Hybrid Dual SIM 5G NanoSIM + eSIM UMTS, WCDMA LTE-TDD & LTE-FDD
Processor		5G standard *	Sub6 FDD, Sub6 TDD
Processor frequency * Processor family * Processor cores Processor boost frequency Storage User memory RAM capacity *	2 GHz Samsung Exynos 8 2.75 GHz 235.5 GB 8 GB	Wi-Fi * Wi-Fi standards Bluetooth * Bluetooth version Wi-Fi Direct MIMO	<pre>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</pre>
Internal storage capacity * Compatible memory cards *	256 GB MicroSD (TransFlash)	Modulation	1024-QAM
Maximum memory card size	1 TB	Ports & interfaces	
Camera Rear camera sensor size	1/1.56"	USB port * USB connector type USB version	✓ USB Type-C 2.0
Second rear camera sensor size	1/3.06"	Design	
Third rear camera sensor size1/5"Rear camera resolution (numeric)*50 MPSecond rear camera resolution (numeric)12 MPThird rear camera resolution (numeric)5 MP	50 MP 12 MP	Form factor * Product colour * Colour name International Protection (IP) code Housing material	Bar Blue Awesome Iceblue IP67 Glass, Metal
Rear camera aperture number	1.8	Performance	
Second rear camera aperture number Third rear camera aperture number Rear camera pixel size Second rear camera pixel size	2.2 2.4 1 μm 1.12 μm	Fast charging Fingerprint reader Face recognition	1 1 1

Camera		Navigatio
Third rear camera pixel size	1.12 μm	GPS (sate
Rear camera field of view (FOV) angle	84°	GLONASS BeiDou
Second rear camera field of view (FOV) angle	123°	Galileo Ouasi-Zer
Third rear camera field of view (FOV) angle	78°	(QZSS) Position lo
Digital zoom	10x	POSILION IC
Front camera type *	Single camera	Multimed
Front camera sensor size	1/2.74"	Audio syst
Front camera resolution (numeric) *	32 MP	
Front camera aperture number	2.2	Audio forr
Front camera pixel size	0.8 μm	
Front camera field of view (FOV) angle	81°	Video forr
Rear camera flash *	1	Software
Flash type	LED	Platform *
Video capture resolution (max)	3840 x 2160 pixels	Operating
Maximum frame rate	240 fps	Battery
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Removabl Battery ca
Rear camera type *	Triple camera	Sensors
Auto focus	1	Proximity
		A I

Navigation				
GPS (satellite)	4			
GLONASS	1			
BeiDou Galileo				
Quasi-Zenith Satellite System				
(QZSS)	4			
Position location *	✓			
Multimedia				
Audio system	Dolby Atmos			
Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF			
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM			
Software				
Platform *	Android			
Operating system installed *	Android 14			
Battery				
Removable battery Battery capacity *	★ 5000 mAh			
Sensors				
Proximity sensor	1			
Accelerometer	1			
Ambient light sensor	1			
Gyroscope	4			
Geomagnetic sensor	4			
Hall sensor	√			
Weight & dimensions	77.4			
Width	77.4 mm 8.2 mm			
Depth Height	161.1 mm			
Weight *	213 g			
Packaging content				
Cables included	USB Type-C			
SIM card ejector pin	4			



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