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

Brand : Samsung

Product family: Galaxy

Product code: SM-A556BZYCEUB

Product name : A55 5G

- Vibrant 6.6" High Resolution Display

- Amazingly detailed video with Super HDR
- Superfast processor for smooth action
- Works with e-SIMs (no SIM card needed)

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: Yellow. Weight: 213 g



Display		Camera	
Display diagonal * Screen shape	16.8 cm (6.6") Flat	Camera High Dynamic Range (HDR) mode	1
Display technology marketing name		Time lapse mode	1
Panel type	AMOLED	Image stabilizer	1
Display glass type	Gorilla Glass	Image stabilizer type	Optical Image Stabilization (OIS)
Gorilla Glass version	Gorilla Glass Victus+	Night mode	 Image: A set of the set of the
Display resolution *	1080 x 2340 pixels	Panorama	1
Display number of colours	16 million colours	Macro photography	
Maximum refresh rate	120 Hz	1 5 1 5	•
Display brightness	1000 cd/m ²	Network	
Maximum display brightness	1650 cd/m²	SIM card capability *	Hybrid Dual SIM
(Outdoor) Pixel density	280 ppi	Mobile network generation *	5G
Brand specific technologies	389 ppi Always-on display	SIM card type *	NanoSIM + eSIM
	Always-on display	3G standards *	UMTS, WCDMA
Processor		4G standard *	LTE-TDD & LTE-FDD
Processor family *	Samsung Exynos	5G standard *	Sub6 FDD, Sub6 TDD
Processor cores	8	Wi-Fi	 Image: A second s
Processor boost frequency Processor frequency *	2.75 GHz 2 GHz	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-F 6 (802.11ax)
Storage		Bluetooth *	1
User memory	235.5 GB	Bluetooth version	5.3
RAM capacity *	8 GB	Wi-Fi Direct	1
Internal storage capacity *	256 GB	МІМО	1
Compatible memory cards *	MicroSD (TransFlash)	Modulation	1024-QAM
Maximum memory card size	1 TB	Ports & interfaces	
Camera		USB port *	1
Rear camera sensor size	1/1.56"		VUSB Type-C
Second rear camera sensor size	1/3.06"	USB connector type USB version	2.0
Third rear camera sensor size	1/5"		2.0
Rear camera resolution (numeric) *	50 MP	Design	
Second rear camera resolution (numeric)	12 MP	Form factor * Product colour *	Bar Yellow
Third rear camera resolution (numeric)	5 MP	Colour name Awesome Lemon International Protection (IP) code IP67	
Rear camera aperture number	1.8		Glass, Metal
Second rear camera aperture number	2.2	nousing matchai	

Camera

Third rear camera aperture number	2.4
Rear camera pixel size	1 µm
Second rear camera pixel size	1.12 μm
Third rear camera pixel size	1.12 μm
Rear camera field of view (FOV) angle	84°
Second rear camera field of view (FOV) angle	123°
Third rear camera field of view (FOV) angle	78°
Digital zoom	10x
Front camera type *	Single camera
Front camera sensor size	1/2.74"
Front camera resolution (numeric) *	32 MP
Front camera aperture number	2.2
Front camera pixel size	0.8 μm
Front camera field of view (FOV) angle	81°
Rear camera flash *	1
Flash type	LED
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	240 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps
Rear camera type *	Triple camera
Auto focus	✓

Performance	
Fast charging	1
Fingerprint reader	1
Face recognition	1
Navigation	
GPS (satellite)	 Image: A start of the start of
GLONASS	1
BeiDou	1
Galileo	1
Quasi-Zenith Satellite System (QZSS)	 Image: A start of the start of
Position location *	1
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	×
Removable battery Battery capacity *	× 5000 mAh
•	
Battery capacity *	
Battery capacity * Sensors	5000 mAh
Battery capacity * Sensors Proximity sensor	5000 mAh
Battery capacity * Sensors Proximity sensor Accelerometer	5000 mAh ✓
Battery capacity * Sensors Proximity sensor Accelerometer Ambient light sensor	5000 mAh ✓
Battery capacity * Sensors Proximity sensor Accelerometer Ambient light sensor Gyroscope	5000 mAh ✓
Battery capacity * Sensors Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor	5000 mAh
Battery capacity * Sensors Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor Hall sensor	5000 mAh
Battery capacity * Sensors Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor Hall sensor Weight & dimensions Width Depth	5000 mAh
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