Samsung Galaxy A55 5G 16.8 cm (6.6") Hybrid Dual SIM Android 14 USB Type-C 8 GB 128 GB 5000 mAh Yellow

Brand: Samsung **Product family:** Galaxy Product code: SM-A556BZYAEUB

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: 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.

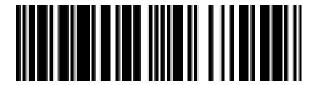
Product colour: Yellow. Weight: 213 g





Display		Camera	
Display glass type Gorilla Glass version Display resolution *	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	120 Hz	Network	
Display brightness	1000 cd/m²	SIM card capability *	Hybrid Dual SIM
Maximum display brightness (Outdoor) Pixel density Brand specific technologies	1650 cd/m² 389 ppi Always-on display	Mobile network generation * SIM card type * 3G standards *	5G NanoSIM + eSIM UMTS, WCDMA
Processor		4G standard * 5G standard *	LTE-TDD & LTE-FDD Sub6 FDD, Sub6 TDD
Processor family *	Samsung Exynos	Wi-Fi	לטט רטט, אוטס דטט אוטס דיטט א
Processor cores Processor boost frequency Processor frequency *	8 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-Fi 6 (802.11ax)
Storage		Bluetooth * Bluetooth version	5.3
User memory RAM capacity * Internal storage capacity * Compatible memory cards * Maximum memory card size	109.5 GB 8 GB 128 GB MicroSD (TransFlash) 1 TB	Wi-Fi Direct MIMO Modulation Ports & interfaces USB port *	1024-QAM
Camera		USB connector type	USB Type-C
Rear camera sensor size	1/1.56"	USB version	2.0
Second rear camera sensor size	1/3.06"		v
Third rear camera sensor size Rear camera resolution (numeric) * Second rear camera resolution (numeric)	1/5" 50 MP 12 MP	Product colour * Colour name International Protection (IP) code	Bar Yellow Awesome Lemon IP67
Third rear camera resolution (numeric)	5 MP	Housing material	Glass, Metal
Rear camera aperture number	1.8	Performance	·
Second rear camera aperture number	2.2	Fast charging	1

Camera		Performance	
Third rear camera aperture number	2.4	Fingerprint reader	1
Rear camera pixel size	1 μm	Face recognition	1
Second rear camera pixel size	1.12 μm	-	
Third rear camera pixel size	1.12 μm	Navigation	
Rear camera field of view (FOV) angle	84°	GPS (satellite) GLONASS	1
Second rear camera field of view (FOV) angle	123°	BeiDou Galileo	1
Third rear camera field of view (FOV) angle	78°	Quasi-Zenith Satellite System (QZSS)	1
Digital zoom	10x	Position location *	1
Front camera type *	Single camera	Multimedia	
Front camera sensor size	1/2.74"	Audio system	Dolby Atmos
Front camera resolution (numeric) *	32 MP	Addio System	3GA, AAC, AMR, AWB, FLAC, IMY,
Front camera aperture number Front camera pixel size	2.2 0.8 μm	Audio formats supported	M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera field of view (FOV) angle	81°	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Rear camera flash *	✓	Software	
Flash type	LED	Platform *	Android
Video capture resolution (max)	3840 x 2160 pixels		Android 14
Maximum frame rate	240 fps	Operating system installed *	Alidioid 14
	1280x720@30fps,	Battery	
	- · ·	Dutte. y	
Resolution at capture speed	1920x1080@30fps, 1920x1080@60fps,	Removable battery Battery capacity *	≭ 5000 mAh
Resolution at capture speed Rear camera type *	1920x1080@30fps,	Removable battery	
, ,	1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Removable battery Battery capacity *	
Rear camera type *	1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps Triple camera	Removable battery Battery capacity * Sensors Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor Hall sensor	5000 mAh
Rear camera type *	1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps Triple camera	Removable battery Battery capacity * Sensors Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor	5000 mAh
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