## 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

- 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: 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 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	<ul> <li>Optical Image Stabilization (OIS)</li> <li>Image Stabilization (OIS)</li> </ul>
Maximum refresh rate	120 Hz	Network	
Display brightness Maximum display brightness (Outdoor) Pixel density Brand specific technologies	1000 cd/m <sup>2</sup> 1650 cd/m <sup>2</sup> 389 ppi Always-on display	SIM card capability * Mobile network generation * SIM card type * 3G standards *	Hybrid Dual SIM 5G NanoSIM + eSIM UMTS, WCDMA
Processor		4G standard *	LTE-TDD & LTE-FDD
Processor family * Processor cores Processor boost frequency Processor frequency *	or family * Samsung Exynos or cores 8 or boost frequency 2.75 GHz	5G standard * Wi-Fi * Wi-Fi standards	Sub6 FDD, Sub6 TDD ✓ 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	er memory 109.5 GB M capacity * 8 GB ernal storage capacity * 128 GB mpatible memory cards * MicroSD (TransFlash)	Wi-Fi Direct MIMO Modulation Ports & interfaces	1024-QAM
Camera		USB port * 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"	Design	
Third rear camera sensor size     1/5"       Rear camera resolution (numeric)*     50 MP       Second rear camera resolution (numeric)     12 MP	Form factor * Product colour * Colour name	Bar Yellow Awesome Lemon	
Third rear camera resolution (numeric)	5 MP	International Protection (IP) code Housing material	IP67 Glass, Metal
Rear camera aperture number	1.8	Performance	
Second rear camera aperture number	2.2	Fast charging	4
Third rear camera aperture number		Fingerprint reader Face recognition	
Rear camera pixel size Second rear camera pixel size	1 μm 1.12 μm		

	Camera		Navigatio
	Third rear camera pixel size	1.12 μm	GPS (satel
	Rear camera field of view (FOV) angle	84°	GLONASS BeiDou
	Second rear camera field of view (FOV) angle	123°	Galileo Quasi-Zeni
	Third rear camera field of view (FOV) angle	78°	(QZSS)
	Digital zoom	10x	Position lo
	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 form
	Front camera pixel size	0.8 μm	
Front camera field of view (FOV) angle	81°	Video form	
	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	1920x1080@30fps, 1920x1080@60fps,	Removable Battery ca
	Rear camera type *	Triple camera	Sensors
	Auto focus	V	Proximity s
			A I

\_

Navigation				
GPS (satellite) GLONASS BeiDou Galileo Quasi-Zenith Satellite System (QZSS) Position location *				
Multimedia	•			
Audio system Audio formats supported	Dolby Atmos 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 * Operating system installed *	Android Android 14			
Battery				
Removable battery Battery capacity *	★ 5000 mAh			
Sensors				
Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor Hall sensor				
Weight & dimensions				
Width Depth Height Weight *	77.4 mm 8.2 mm 161.1 mm 213 g			
Packaging content				
Cables included SIM card ejector pin	USB Type-C ✔			



8806095467559

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.