

Samsung Galaxy A55 5G 16.8 cm (6.6") Ranura híbrida Dual SIM  
Android 14 USB Tipo C 8 GB 128 GB 5000 mAh Marina

Marca : Samsung      Familia de productos: Galaxy      Código del producto: SM-A556EZKLGTO

Nombre del producto : A55 5G

6.6" 1080 x 2340 (FHD+), Super AMOLED, Octa-Core, 50/12/5.0 MP, 32 MP, Nano-SIM, 5G, USB Tipo-C, Bluetooth v5.3, Android  
Samsung Galaxy A55 5G . Diagonal de la pantalla: 16.8 cm (6.6"), Resolución de la pantalla: 1080 x 2340 Píxeles. Frecuencia del procesador: 2 GHz. Capacidad de RAM: 8 GB, Capacidad de almacenamiento interno: 128 GB. Resolución de la cámara trasera (numérica): 50 MP, Tipo de cámara trasera: Triple cámara. Capacidad de la tarjeta SIM: Ranura híbrida Dual SIM. Sistema operativo instalado: Android 14. Capacidad de batería: 5000 mAh. Color del producto: Marina. Peso: 213 g



Display		Network	
Display diagonal *	16.8 cm (6.6")	Mobile network generation *	5G
Screen shape	Flat	SIM card type *	NanoSIM + eSIM
Display technology marketing name	Super AMOLED	3G standards *	UMTS, WCDMA
Panel type	AMOLED	4G standard *	LTE-TDD & LTE-FDD
Display glass type	Gorilla Glass	5G standard *	Sub6 FDD, Sub6 TDD
Gorilla Glass version	Gorilla Glass Victus+	Wi-Fi	✓
Display resolution *	1080 x 2340 pixels	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Display number of colours	16 million colours	Bluetooth *	✓
Maximum refresh rate	120 Hz	Bluetooth version	5.3
Display brightness	1000 cd/m²	3G bands supported	850,900,1900,2100 MHz
Pixel density	389 ppi	4G bands supported	700,850,900,1800,1900,2100,2300,2500,2600 MHz
Brand specific technologies	Always-on display	5G bands supported	700,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
Processor		Wi-Fi Direct	✓
Processor cores	8	MIMO	✓
Processor boost frequency	2.75 GHz	Modulation	1024-QAM
Processor frequency *	2 GHz	Near Field Communication (NFC)	✓
Storage		Subscription	
User memory	109.5 GB	Subscription type *	No subscription
RAM capacity *	8 GB	Ports & interfaces	
Internal storage capacity *	128 GB	USB port	✓
Compatible memory cards *	MicroSD (TransFlash)	USB connector type	USB Type-C
Maximum memory card size	1 TB	USB version	2.0
		Messaging	
		Short Message Service (SMS)	✓

Camera		Messaging	
Rear camera sensor size	1/1.56"	E-mail	✓
Second rear camera sensor size	1/3.06"	<b>Design</b>	
Third rear camera sensor size	1/5"	Form factor *	Bar
Rear camera resolution (numeric) *	50 MP	Product colour *	Navy
Second rear camera resolution (numeric)	12 MP	Colour name	Awesome Navy
Third rear camera resolution (numeric)	5 MP	International Protection (IP) code	IP67
Rear camera aperture number	1.8	Housing material	Glass, Metal
Second rear camera aperture number	2.2	<b>Performance</b>	
Third rear camera aperture number	2.4	Video call	✓
Rear camera pixel size	1 µm	Fast charging	✓
Second rear camera pixel size	1.12 µm	Fingerprint reader	✓
Third rear camera pixel size	1.12 µm	Face recognition	✓
Rear camera field of view (FOV) angle	84°	Vibrating alert	✓
Second rear camera field of view (FOV) angle	123°	<b>Navigation</b>	
Third rear camera field of view (FOV) angle	78°	GPS (satellite)	✓
Digital zoom	10x	GLONASS	✓
Front camera type *	Single camera	BeiDou	✓
Front camera sensor size	1/2.74"	Galileo	✓
Front camera resolution (numeric) *	32 MP	Quasi-Zenith Satellite System (QZSS)	✓
Front camera aperture number	2.2	Electronic compass	✓
Front camera pixel size	0.8 µm	Position location *	✓
Front camera field of view (FOV) angle	81°	<b>Multimedia</b>	
Rear camera flash *	✓	Audio system	Dolby Atmos
Flash type	LED	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video capture resolution (max)	3840 x 2160 pixels	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Maximum frame rate	240 fps	<b>Software</b>	
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Platform *	Android
Rear camera type *	Triple camera	Operating system installed *	Android 14
Auto focus	✓	<b>Battery</b>	
Camera High Dynamic Range (HDR) mode	✓	Removable battery	✗
Time lapse mode	✓	Battery capacity *	5000 mAh
Image stabilizer	✓	Browsing time (Wi-Fi)	24 h
Image stabilizer type	Optical Image Stabilization (OIS)	Browsing time (4G)	25 h
Night mode	✓	Continuous video playback time	28 h
Panorama	✓	Wireless audio playback time	79 h
Macro photography	✓	<b>Sensors</b>	
<b>Network</b>		Proximity sensor	✓
SIM card capability *	Hybrid Dual SIM	Accelerometer	✓
		Ambient light sensor	✓
		Gyroscope	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		<b>Weight &amp; dimensions</b>	
		Width	77.4 mm
		Depth	8.2 mm
		Height	161.1 mm
		Weight *	213 g
		<b>Packaging content</b>	
		Cables included	USB Type-C
		SIM card ejector pin	✓



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