

Samsung Galaxy A55 5G 16.8 cm (6.6") Ranura híbrida Dual SIM Android 14 USB Tipo C 8 GB 256 GB 5000 mAh Azul

Marca : Samsung

Familia de productos: Galaxy **Código del producto:** SM-A556ELBMGTO

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: 256 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: Azul. Peso: 213 g



Display		Network	
Display diagonal *	16.8 cm (6.6")	SIM card type *	NanoSIM + eSIM
Screen shape	Flat	3G standards *	UMTS, WCDMA
Display technology marketing name	Super AMOLED	4G standard *	LTE-TDD & LTE-FDD
Panel type	AMOLED	5G standard *	Sub6 FDD, Sub6 TDD
Display glass type	Gorilla Glass	Wi-Fi	✓
Gorilla Glass version	Gorilla Glass Victus+	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 resolution *	1080 x 2340 pixels	Bluetooth *	✓
Display number of colours	16 million colours	Bluetooth version	5.3
Maximum refresh rate	120 Hz	3G bands supported	850,900,1900,2100 MHz
Display brightness	1000 cd/m ²	4G bands supported	700,850,900,1800,1900,2100,2300,2500,2600 MHz
Pixel density	389 ppi	5G bands supported	700,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
Brand specific technologies	Always-on display	Wi-Fi Direct	✓
Processor		MIMO	✓
Processor cores	8	Modulation	1024-QAM
Processor boost frequency	2.75 GHz	Near Field Communication (NFC)	✓
Processor frequency *	2 GHz	Subscription	
Storage		Subscription type *	No subscription
RAM capacity *	8 GB	Ports & interfaces	
Internal storage capacity *	256 GB	USB port	✓
Compatible memory cards *	MicroSD (TransFlash)	USB connector type	USB Type-C
Maximum memory card size	1 TB	USB version	2.0
Camera		Messaging	
Rear camera sensor size	1/1.56"	Short Message Service (SMS)	✓

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



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Publication date: 15-APR-2025. Prints or copies of Information are only valid on the printed Publication date