SAMSUNG

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

Marca : Samsung

Familia de productos: Galaxy

Código del producto: SM-A556BZKAEUB

Nombre del producto :
Galaxy A55 5G

- Diseño icónico
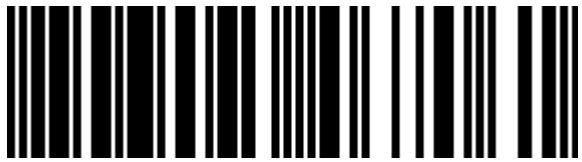- Haz mejores fotos y videos
- Cámara de 50 MP
Galaxy A55 5G
Samsung Galaxy A55 5G . Diagonal de la pantalla: 16.8 cm (6.6"), Resolución de la pantalla: 1080 x 2340 Pixeles. Frecuencia del procesador: 2 GHz, Familia de procesador: Samsung Exynos. Capacidad de RAM: 8 GB, Capacidad de almacenamiento interno: 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. Capacidad de batería: 5000 mAh. Color del producto: Marina. Peso: 213 g

Display

Display diagonal *	16.8 cm (6.6")
Screen shape	Flat
Display technology marketing name	Super AMOLED
Panel type	AMOLED
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus+
Display resolution *	1080 x 2340 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Display brightness	1000 cd/m²
Maximum display brightness (Outdoor)	1650 cd/m²
Pixel density	389 ppi
Brand specific technologies	Always-on display

Processor

Processor family *	Samsung Exynos
Processor cores	8
Processor boost frequency	2.75 GHz
Processor frequency *	2 GHz

Storage

User memory	109.5 GB
RAM capacity *	8 GB
Internal storage capacity *	128 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1 TB

Camera

Rear camera sensor size	1/1.56"
Second rear camera sensor size	1/3.06"
Third rear camera sensor size	1/5"
Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	12 MP
Third rear camera resolution (numeric)	5 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2

Camera

Night mode	✔
Panorama	✔
Macro photography	✔

Network

SIM card capability *	Hybrid Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
3G standards *	UMTS, WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 TDD
Wi-Fi	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth *	✔
Bluetooth version	5.3
Wi-Fi Direct	✔
MIMO	✔
Modulation	1024-QAM
Near Field Communication (NFC)	✔

Ports & interfaces

USB port	✔
USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	USB Type-C

Design

Form factor *	Bar
Product colour *	Navy
Colour name	Awesome Navy
International Protection (IP) code	IP67
Housing material	Glass, Metal

Performance

Fast charging	✔
Fingerprint reader	✔

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 *	✔
Front camera flash	✘
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	✔
Camera High Dynamic Range (HDR) mode	✔
Time lapse mode	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)

Performance

Face recognition	✔

Navigation

GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔
Position location *	✔

Multimedia

Speakers	stereo
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

Battery

Removable battery	✘
Battery capacity *	5000 mAh
Browsing time (Wi-Fi)	24 h
Browsing time (4G)	25 h
Continuous audio playback time	79 h
Continuous video playback time	28 h

Sensors

Proximity sensor	✔
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	✔

Other features

Repairability index	8.5

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