SAMSUNG

Samsung Galaxy A56 17 cm (6.7") SIM dual Android 15 5G USB Tipo C 8 GB 128 GB 5000 mAh Rosa

Marca : Samsung

Familia de productos: Galaxy
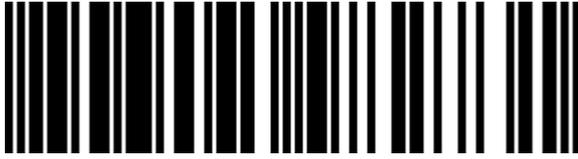
Código del producto: SM-A566BLIAEUE

Nombre del producto :
Galaxy A56

Display Super AMOLED 6.7", 8GB RAM, 128GB, Camera 50MP, Batteria 5.000 mAh, IP67, Awesome Pink Samsung Galaxy A56. Diagonal de la pantalla: 17 cm (6.7"), Resolución de la pantalla: 1080 x 2340 Pixeles. Familia de procesador: Samsung Exynos, Modelo del procesador: 1580. 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: SIM dual. Sistema operativo instalado: Android 15. Capacidad de batería: 5000 mAh. Color del producto: Rosa. Peso: 198 g

Display

Display diagonal *	17 cm (6.7")
Screen shape	Flat
Display technology marketing name	Super 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	1200 cd/m²
Pixel density	385 ppi
Brand specific technologies	Always-on display

Processor

Processor family *	Samsung Exynos
Processor model *	1580
Processor cores	8
Processor boost frequency	2.91 GHz

Storage

RAM capacity *	8 GB
Internal storage capacity *	128 GB
Compatible memory cards *	Not supported

Camera

Rear camera sensor size	1/1.56"
Second rear camera sensor size	1/3.0"
Third rear camera sensor size	1/5.0"
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
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

Network

SIM card capability *	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
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
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
3G bands supported	850,900,1900,2100 MHz
4G bands supported	700,800,850,900,1500,1800,1900,2100,2600 MHz
5G bands supported	800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
4G data rate (max)	1200 Mbit/s
5G data rate (max)	2.33 Gbit/s
Wi-Fi Direct	✔
MIMO	✔
Modulation	1024-QAM
Near Field Communication (NFC)	✔

Ports & interfaces

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

Design

Form factor *	Bar
Product colour *	Pink
Colour name	Awesome Pink
International Protection (IP) code	IP67

Performance

Fast charging	✔
Wireless charging	✘
Fingerprint reader	✔
Face recognition	✔
Screen sharing	✔

Navigation

GPS (satellite)	✔

Camera

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	1/3.2"
Front camera resolution (numeric) *	12 MP
Front camera aperture number	2.2
Front camera pixel size	1.12 µm
Front camera field of view (FOV) angle	81°
Rear camera flash *	✔
Flash type	LED
Maximum frame rate	480 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps
Rear camera type *	Triple camera
Auto focus	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Night mode	✔
Panorama	✔
Portrait mode	✔
Macro photography	✔
Slow motion mode	✔
Slow motion rate	480 fps in HD, 240 fps in HD
Camera image formats supported	DNG, HEIF, JPEG

Navigation

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

Multimedia

Audio system	Dolby Atmos
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM

Software

Platform *	Android
Operating system installed *	Android 15
Operating system fork	One UI 7.0
Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Meet, Google Play, Google Search, YouTube

Battery

Battery recharge time	1.8 h
Battery capacity *	5000 mAh

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Geomagnetic sensor	✔

Power

USB Type-C charging port	✔
USB Power Delivery (USB PD)	✔
USB Type-C required charging power (min) *	10 W
USB Type-C required charging power (max) *	45 W

Weight & dimensions

Width	77.5 mm
Depth	7.4 mm
Height	162.2 mm
Weight *	198 g

Packaging content

AC adapter included *	✘

8806095982731