

Samsung Galaxy Z Fold6 19.3 cm (7.6") SIM dual Android 14 5G USB Tipo C 12 GB 512 GB 4400 mAh Plata

Marca : Samsung

Familia de productos: Galaxy **Código del producto:** SM-F956BZSCEUB-M

Nombre del producto :
Galaxy Z Fold6

7.6" + 6.3", Dynamic AMOLED 2X, 50MP + 12MP + 10MP, 4 + 10MP, 12/512GB, 5G, 802.11a/b/g/n/ac/ax, Bluetooth 5.3, NFC, Android

Samsung Galaxy Z Fold6 . Diagonal de la pantalla: 19.3 cm (7.6"), Resolución de la pantalla: 2160 x 1856 Pixeles. Familia de procesador: Qualcomm Snapdragon, Modelo del procesador: 8 Gen 3.

Capacidad de RAM: 12 GB, Capacidad de almacenamiento interno: 512 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 14. Capacidad de batería: 4400 mAh. Color del producto: Plata. Peso: 239 g



Display

Display diagonal *	19.3 cm (7.6")
Screen shape	Flat
Display technology marketing name	Dynamic AMOLED 2X
Panel type	AMOLED
Display glass type	Corning Glass
Gorilla Glass version	Gorilla Glass Victus 2
Display resolution *	2160 x 1856 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Display brightness	1500 cd/m ²
Maximum display brightness (Outdoor)	2600 cd/m ²
Pixel density	374 ppi
Brand specific technologies	Always-on display
Second display	✓
Second display diagonal	16 cm (6.3")
Second display resolution	968 x 2376 pixels
Second display brightness	1500 cd/m ²
Second display maximum brightness	2600 cd/m ²
Second display type	Dynamic AMOLED 2X
Second display pixel density	410 ppi
Second display refresh rate	120 Hz

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
2G standards	GSM
3G standards *	WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 SDL, 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), Wi-Fi 6E (802.11ax)
Bluetooth *	✓
Bluetooth version	5.3
2G bands (primary SIM)	900,1900,850,1800 MHz
3G bands supported	900,850,1900,2100 MHz
4G bands supported	1500,2100,700,2300,800,1800,850,1900,2500,900,2600 MHz
5G bands supported	2300,700,800,1800,2500,850,1900,2600,900,2100,3500 MHz
Wi-Fi Direct	✓
MIMO	✓
Modulation	1024-QAM
Near Field Communication (NFC)	✓

Subscription

Subscription type *	No subscription
---------------------	-----------------

Ports & interfaces

USB port	✓
USB connector type	USB Type-C
USB version	3.2 Gen 1 (3.1 Gen 1)

Processor		Ports & interfaces	
Processor family *	Qualcomm Snapdragon	Mobile High-Definition Link (MHL)	✗
Processor model *	8 Gen 3	Design	
Processor cores	8	Form factor *	Clamshell
Storage		Product colour *	Silver
User memory	484 GB	Colour name	Silver Shadow
RAM capacity *	12 GB	International Protection (IP) code	IP48
Internal storage capacity *	512 GB	Protection features	Water resistant
Compatible memory cards *	Not supported	Housing material	Aluminium
Camera		Performance	
Rear camera sensor size	1/1.56"	Fast charging	✓
Second rear camera sensor size	1/3.2"	Wireless charging	✓
Third rear camera sensor size	1/3.94"	Reverse wireless charging	✓
Rear camera resolution (numeric) *	50 MP	Fingerprint reader	✓
Second rear camera resolution (numeric)	12 MP	Face recognition	✓
Third rear camera resolution (numeric)	10 MP	Hearing aid compatibility	✓
Rear camera resolution	8160 x 6120 pixels	Navigation	
Rear camera aperture number	1.8	GPS (satellite)	✓
Second rear camera aperture number	2.2	GLONASS	✓
Third rear camera aperture number	2.4	BeiDou	✓
Rear camera pixel size	1 µm	Galileo	✓
Second rear camera pixel size	1.12 µm	Quasi-Zenith Satellite System (QZSS)	✓
Third rear camera pixel size	1 µm	Position location *	✓
Rear camera field of view (FOV) angle	85°	Multimedia	
Second rear camera field of view (FOV) angle	123°	Speakers	stereo
Third rear camera field of view (FOV) angle	36°	Audio formats supported	MIDI, APE, AAC, AWB, MP3, RTTTL, RTX, WAV, DFF, MXMF, DSF, OGA, OGG, XMF, M4A, OTA, FLAC, AMR, Mid
Optical zoom	3x	Video formats supported	3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Digital zoom	30x	Software	
Front camera type *	Single camera	Platform *	Android
Front camera resolution (numeric) *	4 MP	Operating system installed *	Android 14
Front camera aperture number	1.8	Virtual assistant	Samsung Bixby
Cover camera resolution (numeric)	10 MP	Battery	
Cover camera aperture number	2.2	Battery recharge time	1.4 h
Rear camera flash *	✓	Battery capacity *	4400 mAh
Flash type	LED	Browsing time (Wi-Fi)	18 h
Video capture resolution (max)	7680 x 4320 pixels	Browsing time (4G)	18 h
Maximum frame rate	240 fps	Continuous audio playback time	77 h
Resolution at capture speed	1280x720@30fps,	Continuous video playback time	23 h
	1920x1080@120fps,	Sensors	
	1920x1080@240fps,	Proximity sensor	✓
	1920x1080@30fps,	Accelerometer	✓
	1920x1080@60fps,	Ambient light sensor	✓
3840x2160@120fps,	Gyroscope	✓	
3840x2160@30fps,	Barometer	✓	
3840x2160@60fps,	Geomagnetic sensor	✓	
7680x4320@30fps	Hall sensor	✓	
Rear camera type *	Triple camera	Weight & dimensions	
Auto focus	✓	Width	132.6 mm
Face detection	✓	Depth	5.6 mm
Image stabilizer	✓	Height	153.5 mm
Image stabilizer type	Optical Image Stabilization (OIS)	Weight *	239 g
Night mode	✓		
Portrait mode	✓		

Weight & dimensions

Folded width	6.81 cm
Folded depth	1.21 cm
Folded height	15.3 cm

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.

Publication date: 11-APR-2025. Prints or copies of Information are only valid on the printed Publication date