

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

Marca : Samsung Familia de productos: Galaxy Código del producto: SM-F956BDBCEUB/AMA

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 Píxeles. 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: Marina. Peso: 239 g



Display		Network	
Display diagonal *	19.3 cm (7.6")	SIM card capability *	Dual SIM
Screen shape	Flat	Mobile network generation *	5G
Display technology marketing name	Dynamic AMOLED 2X	SIM card type *	NanoSIM + eSIM
Panel type	AMOLED	2G standards	GSM
Display glass type	Corning Glass	3G standards *	UMTS, WCDMA
Gorilla Glass version	Gorilla Glass Victus 2	4G standard *	LTE-TDD & LTE-FDD
Display resolution *	2160 x 1856 pixels	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Display number of colours	16 million colours	Wi-Fi	✓
Maximum refresh rate	120 Hz	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)
Display brightness	1500 cd/m²	Bluetooth *	✓
Maximum display brightness (Outdoor)	2600 cd/m²	Bluetooth version	5.3
Pixel density	374 ppi	2G bands (primary SIM)	900,1900,850,1800 MHz
Brand specific technologies	Always-on display	Frequency band	Tri-band
Second display	✓	3G bands supported	900,850,1900,2100 MHz
Second display diagonal	16 cm (6.3")	4G bands supported	1500,2100,700,2300,800,1800,850,1900,2500,900,2600 MHz
Second display resolution	968 x 2376 pixels	5G bands supported	2300,700,800,1800,2500,850,1900,2600,900,2100,3500 MHz
Second display brightness	1500 cd/m²	Wi-Fi Direct	✓
Second display maximum brightness	2600 cd/m²	MIMO	✓
Second display type	Dynamic AMOLED 2X	Modulation	1024-QAM
Second display pixel density	410 ppi	Near Field Communication (NFC)	✓
Second display refresh rate	120 Hz	Subscription	
		Subscription type *	No subscription
		Ports & interfaces	
		USB port	✓
		USB connector type	USB Type-C

Processor		Ports & interfaces	
Processor family *	Qualcomm Snapdragon	USB version	3.2 Gen 1 (3.1 Gen 1)
Processor model *	8 Gen 3	Headphone connectivity	USB Type-C
Processor cores	8	Mobile High-Definition Link (MHL)	✗
Storage		Design	
User memory	484 GB	Form factor *	Clamshell
RAM capacity *	12 GB	Product colour *	Navy
Internal storage capacity *	512 GB	International Protection (IP) code	IP48
Compatible memory cards *	Not supported	Protection features	Water resistant
Camera		Housing material	Aluminium
Rear camera sensor size	1/1.56"	Performance	
Second rear camera sensor size	1/3.2"	Fast charging	✓
Third rear camera sensor size	1/3.94"	Wireless charging	✓
Rear camera resolution (numeric) *	50 MP	Reverse wireless charging	✓
Second rear camera resolution (numeric)	12 MP	Fingerprint reader	✓
Third rear camera resolution (numeric)	10 MP	Face recognition	✓
Rear camera resolution	8160 x 6120 pixels	Hearing aid compatibility	✓
Rear camera aperture number	1.8	Navigation	
Second rear camera aperture number	2.2	GPS (satellite)	✓
Third rear camera aperture number	2.4	GLONASS	✓
Rear camera pixel size	1 µm	BeiDou	✓
Second rear camera pixel size	1.12 µm	Galileo	✓
Third rear camera pixel size	1 µm	Quasi-Zenith Satellite System (QZSS)	✓
Rear camera field of view (FOV) angle	85°	Position location *	✓
Second rear camera field of view (FOV) angle	123°	Multimedia	
Third rear camera field of view (FOV) angle	36°	Speakers	stereo
Optical zoom	3x	Audio formats supported	MIDI, APE, AAC, AWB, MP3, RTTTL, RTX, WAV, DFF, MXMF, DSF, OGA, OGG, XMF, M4A, OTA, FLAC, AMR, Mid
Digital zoom	30x		
Front camera type *	Single camera	Video formats supported	3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera resolution (numeric) *	4 MP		
Front camera aperture number	1.8	Software	
Cover camera resolution (numeric)	10 MP	Platform *	Android
Cover camera aperture number	2.2	Operating system installed *	Android 14
Rear camera flash *	✓	Virtual assistant	Samsung Bixby
Flash type	LED	Battery	
Video capture resolution (max)	7680 x 4320 pixels	Battery recharge time	1.4 h
Maximum frame rate	240 fps	Battery capacity *	4400 mAh
Resolution at capture speed	1280x720@30fps,	Browsing time (Wi-Fi)	18 h
	1920x1080@120fps,	Browsing time (4G)	18 h
	1920x1080@240fps,	Continuous audio playback time	77 h
	1920x1080@30fps,	Continuous video playback time	23 h
	3840x2160@120fps,	Sensors	
	3840x2160@30fps,	Proximity sensor	✓
Rear camera type *	Triple camera	Accelerometer	✓
Auto focus	✓	Ambient light sensor	✓
Face detection	✓	Gyroscope	✓
Image stabilizer	✓	Barometer	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Geomagnetic sensor	✓
Night mode	✓	Hall sensor	✓
Portrait mode	✓	Weight & dimensions	
		Width	132.6 mm
		Depth	5.6 mm
		Height	153.5 mm

Weight & dimensions

Weight *	239 g
Folded width	6.81 cm
Folded depth	1.21 cm
Folded height	15.3 cm

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