

Samsung Galaxy Z Fold6 19,3 cm (7.6") Kaksik-SIM Android 14 5G
USB tüüp-C 12 GB 512 GB 4400 mAh Meresinine

Brand : Samsung Product family: Galaxy Product code: SM-F956BDBCEUE

Product name : Z Fold6



Samsung Galaxy Z Fold6 . Ekraani diagonaal: 19,3 cm (7.6"), Ekraani resolutsioon: 2160 x 1856 pikslit. Protsessori perekond: Qualcomm Snapdragon, Protsessori mudel: 8 Gen 3. RAM-i maht: 12 GB, Sisemine mälumaht: 512 GB. Tagakaamera resolutsioon (numbriline): 50 MP, Tagumise kaamera tüüp: Kolmekordne kaamera (Triple camera). SIM-kaardi võimekus: Kaksik-SIM. Installitud operatsioonisüsteem: Android 14. Aku mahutavus: 4400 mAh. Toote värv: Meresinine. Kaal: 239 g

Display		Camera	
Display diagonal *	19.3 cm (7.6")	Resolution at capture speed	1280x720@30fps, 1920x1080@120fps, 1920x1080@240fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@120fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps
Screen shape	Flat		
Display technology marketing name	Dynamic AMOLED 2X		
Display glass type	Gorilla 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/m²		
Maximum display brightness (Outdoor)	2600 cd/m²		
Pixel density	374 ppi	Rear camera type *	Triple camera
Brand specific technologies	Always-on display	Auto focus	✓
Second display	✓	Time lapse mode	✓
Second display diagonal	16 cm (6.3")	Image stabilizer	✓
Second display resolution	968 x 2376 pixels	Image stabilizer type	Optical Image Stabilization (OIS)
Second display brightness	1500 cd/m²	Night mode	✓
Second display pixel density	410 ppi	Panorama	✓
Processor		Portrait mode	✓
Processor family *	Qualcomm Snapdragon	Slow motion mode	✓
Processor model *	8 Gen 3	Network	
Processor cores	8	SIM card capability *	Dual SIM
Processor boost frequency	3.39 GHz	Mobile network generation *	5G
Storage		SIM card type *	NanoSIM + eSIM
RAM capacity *	12 GB	3G standards *	UMTS, WCDMA
Internal storage capacity *	512 GB	4G standard *	LTE-TDD & LTE-FDD
Compatible memory cards *	Not supported	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Camera		Wi-Fi	✓
Rear camera sensor size	1/1.56"	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Second rear camera sensor size	1/3.2"	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Third rear camera sensor size	1/3.94"		
Rear camera resolution (numeric) *	50 MP		
Second rear camera resolution (numeric)	12 MP	Bluetooth *	✓
Third rear camera resolution (numeric)	10 MP	Bluetooth version	5.3
Rear camera resolution	6120 x 8160 pixels	Wi-Fi Direct	✓
Rear camera aperture number	1.8	MIMO	✓
		Modulation	1024-QAM
		Near Field Communication (NFC)	✓
		Ports & interfaces	
		USB port	✓
		USB connector type	USB Type-C

Camera		Ports & interfaces	
Second rear camera aperture number	2.2	USB version	3.2 Gen 1 (3.1 Gen 1)
Third rear camera aperture number	2.4	Headphone connectivity	USB Type-C
Rear camera pixel size	1 µm	Design	
Second rear camera pixel size	1.12 µm	Form factor *	Clamshell
Third rear camera pixel size	1 µm	Product colour *	Navy
Rear camera field of view (FOV) angle	85°	International Protection (IP) code	IP48
Second rear camera field of view (FOV) angle	123°	Performance	
Third rear camera field of view (FOV) angle	36°	Fast charging	✓
Optical zoom	3x	Wireless charging	✓
Digital zoom	30x	Fingerprint reader	✓
Front camera type *	Dual camera	Face recognition	✓
Front camera sensor size	1/3.24"	USB On-The-Go support	✓
Front camera resolution (numeric) *	10 MP	Navigation	
Second front camera resolution (numeric)	4 MP	GPS (satellite)	✓
Front camera aperture number	2.2	GLONASS	✓
Second front camera aperture number	1.8	BeiDou	✓
Front camera pixel size	1.22 µm	Galileo	✓
Second front camera pixel size	2 µm	Quasi-Zenith Satellite System (QZSS)	✓
Front camera field of view (FOV) angle	85°	Position location *	✓
Second front camera field of view (FOV) angle	85°	Multimedia	
Rear camera flash *	✓	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Flash type	LED	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Video capture resolution (max)	4320 x 7680 pixels	Software	
Maximum frame rate	240 fps	Platform *	Android
		Operating system installed *	Android 14
		Virtual assistant	Samsung Bixby
		Battery	
		Battery recharge time	1.4 h
		Battery capacity *	4400 mAh
		Sensors	
		Proximity sensor	✓
		Accelerometer	✓
		Ambient light sensor	✓
		Gyroscope	✓
		Barometer	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		Weight & dimensions	
		Width	132.6 mm
		Depth	5.6 mm
		Height	153.5 mm
		Weight *	239 g
		Folded width	6.81 cm
		Folded depth	1.21 cm
		Folded height	15.3 cm
		Packaging content	
		Cables included	USB Type-C
		SIM card ejector pin	✓



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