

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

Brand : Samsung Product family: Galaxy Product code: SM-F956BZSCEUE

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: Hõbe. Kaal: 239 g

Display		Camera	
Display diagonal *	19.3 cm (7.6")	Rear camera type *	Triple camera
Screen shape	Flat	Auto focus	✓
Display technology marketing name	Dynamic AMOLED 2X	Time lapse mode	✓
Display glass type	Gorilla Glass	Image stabilizer	✓
Gorilla Glass version	Gorilla Glass Victus 2	Image stabilizer type	Optical Image Stabilization (OIS)
Display resolution *	2160 x 1856 pixels	Night mode	✓
Display number of colours	16 million colours	Panorama	✓
Maximum refresh rate	120 Hz	Portrait mode	✓
Display brightness	1500 cd/m²	Slow motion mode	✓
Maximum display brightness (Outdoor)	2600 cd/m²		
Pixel density	374 ppi	Network	
Brand specific technologies	Always-on display	SIM card capability *	Dual SIM
Second display	✓	Mobile network generation *	5G
Second display diagonal	16 cm (6.3")	SIM card type *	NanoSIM + eSIM
Second display resolution	968 x 2376 pixels	3G standards *	UMTS, WCDMA
Second display brightness	1500 cd/m²	4G standard *	LTE-TDD & LTE-FDD
Second display pixel density	410 ppi	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Processor		Wi-Fi	✓
Processor family *	Qualcomm Snapdragon	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor model *	8 Gen 3		802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Processor cores	8	Wi-Fi standards	
Processor boost frequency	3.39 GHz	Bluetooth *	✓
Storage		Bluetooth version	5.3
RAM capacity *	12 GB	Wi-Fi Direct	✓
Internal storage capacity *	512 GB	MIMO	✓
Compatible memory cards *	Not supported	Modulation	1024-QAM
Camera		Near Field Communication (NFC)	✓
Rear camera sensor size	1/1.56"	Ports & interfaces	
Second rear camera sensor size	1/3.2"	USB port	✓
Third rear camera sensor size	1/3.94"	USB connector type	USB Type-C
Rear camera resolution (numeric) *	50 MP	USB version	3.2 Gen 1 (3.1 Gen 1)
Second rear camera resolution (numeric)	12 MP	Headphone connectivity	USB Type-C
Third rear camera resolution (numeric)	10 MP	Design	
Rear camera resolution	6120 x 8160 pixels	Form factor *	Clamshell
Rear camera aperture number	1.8	Product colour *	Silver
		Colour name	Silver Shadow
		International Protection (IP) code	IP48

Camera		Performance	
Second rear camera aperture number	2.2	Fast charging	✓
Third rear camera aperture number	2.4	Wireless charging	✓
Rear camera pixel size	1 µm	Fingerprint reader	✓
Second rear camera pixel size	1.12 µm	Face recognition	✓
Third rear camera pixel size	1 µm	USB On-The-Go support	✓
Rear camera field of view (FOV) angle	85°	Navigation	
Second rear camera field of view (FOV) angle	123°	GPS (satellite)	✓
Third rear camera field of view (FOV) angle	36°	GLONASS	✓
Optical zoom	3x	BeiDou	✓
Digital zoom	30x	Galileo	✓
Front camera type *	Dual camera	Quasi-Zenith Satellite System (QZSS)	✓
Front camera sensor size	1/3.24"	Position location *	✓
Front camera resolution (numeric) *	10 MP	Multimedia	
Second front camera resolution (numeric)	4 MP	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera aperture number	2.2	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Second front camera aperture number	1.8	Software	
Front camera pixel size	1.22 µm	Platform *	Android
Second front camera pixel size	2 µm	Operating system installed *	Android 14
Front camera field of view (FOV) angle	85°	Virtual assistant	Samsung Bixby
Second front camera field of view (FOV) angle	85°	Battery	
Rear camera flash *	✓	Battery recharge time	1.4 h
Flash type	LED	Battery capacity *	4400 mAh
Video capture resolution (max)	4320 x 7680 pixels	Sensors	
Maximum frame rate	240 fps	Proximity sensor	✓
Resolution at capture speed	1280x720@30fps,	Accelerometer	✓
	1920x1080@120fps,	Ambient light sensor	✓
	1920x1080@240fps,	Gyroscope	✓
	1920x1080@30fps,	Barometer	✓
	1920x1080@60fps,	Geomagnetic sensor	✓
	3840x2160@120fps,	Hall sensor	✓
	3840x2160@30fps,	Weight & dimensions	
	3840x2160@60fps,	Width	132.6 mm
	7680x4320@30fps	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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