Samsung Galaxy Z Fold6

Brand : Samsung

Product family: Galaxy

Product code: SM-F956BLINEUB

Product name : Galaxy Z Fold6

- The most efficient way to search on a smartphone

- The thinnest, lightest design
- The most powerful processor on Samsung Galaxy foldables

7.6" + 6.3", Dynamic AMOLED 2X, 50MP + 12MP + 10MP, 4 + 10MP, 12/1000GB, 5G,

802.11a/b/g/n/ac/ax, Bluetooth 5.3, NFC, Android

Samsung Galaxy Z Fold6 . Display diagonal: 19.3 cm (7.6"), Display resolution: 2160 x 1856 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 3. RAM capacity: 12 GB, Internal storage capacity: 1 TB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 14. Battery capacity: 4400 mAh. Product colour: Pink. Weight: 239 g

Display		Network		
Display diagonal * Screen shape Display technology marketing name Panel type Display glass type Gorilla Glass version Display resolution * Display number of colours Maximum refresh rate Display brightness Maximum display brightness (Outdoor) Pixel density Brand specific technologies Second display Second display resolution Second display brightness Maximum second display brightness	AMOLED Corning Glass Gorilla Glass Victus 2 2160 x 1856 pixels 16 million colours 120 Hz 1500 cd/m ² 2600 cd/m ² 374 ppi Always-on display ✓ 16 cm (6.3") 968 x 2376 pixels 1500 cd/m ²	NetworkSIM card capability *Dual SIMMobile network generation *5GSIM card type *NanoSIM + eSIM2G standardsGSM3G standards *WCDMA4G standard *LTE-TDD & LTE-FDD5G standard *Sub6 FDD, Sub6 SDL, Sub6 TDDWi-FiImage: Standards *Wi-Fi standards802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)Bluetooth *Image: Standard *Subcook (primary SIM)900,1900,850,1800 MHz3G bands supported900,950,1900,2100 MHz4G bands supported1500,2100,700,2300,800,1800,850,1900,2500,900,2600 MHzSG bands supported2300,700,800,1800,2500,850,1900,2500,900,2600 MHzVi-Fi DirectImage: Standard Image: Standard S		
Second display type Second display pixel density		Subscription type * No subscription Ports & interfaces		
Second display refresh rate	120 Hz	USB port * USB connector type		✔ USB Type-C
Processor Processor family *	Qualcomm Snapdragon	USB version		3.2 Gen 1 (3.1 Gen 1)
Processor model *	8 Gen 3	Mobile High-Definition Link (MHL) Design Form factor * Product colour * International Protection (IP) code Protection features Housing material Protection features		×
Processor cores Storage	8			Clamshell Pink
User memory RAM capacity * Internal storage capacity * Compatible memory cards *	992 GB 12 GB 1 TB Not supported			IP48 Water resistant Aluminium
Camera		Performance		1
Rear camera sensor size Second rear camera sensor size Third rear camera sensor size Rear camera resolution (numeric) * Second rear camera resolution (numeric)	1/1.56" 1/3.2" 1/3.94" 50 MP 12 MP	Fast charging Wireless charging Reverse wireless charging Fingerprint reader Face recognition Hearing aid compatibility		





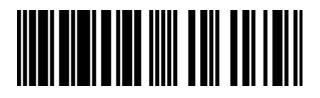
Camera		Navigation	
Third rear camera resolution (numeric)	10 MP	GPS (satellite) GLONASS	4
Rear camera resolution	8160 x 6120 pixels	BeiDou	1
Rear camera aperture number	1.8	Galileo	1
Second rear camera aperture number			1
Third rear camera aperture number	2.4	Position location *	1
Rear camera pixel size	1 μm	Multimedia	
Second rear camera pixel size	1.12 μm		
Third rear camera pixel size	1 μm	Speakers	stereo
Rear camera field of view (FOV) angle	85°	Audio formats supported	MIDI, APE, AAC, AWB, MP3, RTTTL, RTX, WAV, DFF, MXMF, DSF, OGA, OGG, XMF, M4A, OTA, FLAC, AMR, Mid
Second rear camera field of view (FOV) angle	123°		
Third rear camera field of view (FOV) angle	36°	Video formats supported	3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Optical zoom	Зх	Software	
Digital zoom	30x	Platform *	Android
Front camera type *	Single camera	Operating system installed *	Android 14
Front camera resolution (numeric) *	4 MP	Virtual assistant	Samsung Bixby
Front camera aperture number	1.8	Battery	
Cover camera resolution (numeric)	10 MP	-	1.4 h
Cover camera aperture number	2.2	Battery recharge time	
Rear camera flash *	1	Battery capacity *	4400 mAh 18 h
Flash type	LED	Browsing time (Wi-Fi)	18 h
Video capture resolution (max)	7680 x 4320 pixels	Browsing time (4G)	18 h 77 h
Maximum frame rate	240 fps	Continuous audio playback time	
	1280x720@30fps, 1920x1080@120fps, 1920x1080@240fps, 1920x1080@30fps,	Continuous video playback time	23 h
		Sensors	
		Proximity sensor	1
Resolution at capture speed	1920x1080@60fps,	Accelerometer	1
	3840x2160@120fps, 3840x2160@30fps,	Ambient light sensor	1
	3840x2160@50fps,	Gyroscope	1
	7680x4320@30fps	Barometer	1
Rear camera type *	Triple camera	Geomagnetic sensor	1
Auto focus	4	Hall sensor	✓
Face detection	4	Weight & dimensions	
Image stabilizer	4	Width	132.6 mm
Image stabilizer type	Optical Image Stabilization (OIS)	Depth	5.6 mm
Night mode	4	Height	153.5 mm
Portrait mode	✓	Weight *	239 g
		Folded width	239 g 6.81 cm
			0.01 Cm

Folded depth

Folded height

1.21 cm

15.3 cm



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