Samsung Galaxy Z Flip6

Brand : Samsung **Product family:** Galaxy **Product code:** SM-F741BZSGEUB

Product name: Galaxy Z Flip6

6.7" + 3.4", Dynamic AMOLED 2X, 50MP + 12MP, 10MP, 12/256GB, 5G, 802.11a/b/g/n/ac/ax, Bluetooth 5.3, NFC, Android

Samsung Galaxy Z Flip6 . Display diagonal: 17 cm (6.7"), Display resolution: 2640 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 3. RAM capacity: 12 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 14. Battery capacity: 4000 mAh. Product colour: Silver. Weight: 187 g





Display		Network	
Display Display diagonal * Screen shape Display technology marketing name Panel type Display glass type Gorilla Glass version Display resolution * Display number of colours Native aspect ratio Maximum refresh rate Display brightness Maximum display brightness (Outdoor) Touchscreen type Brand specific technologies Rounded display corners Second display diagonal Second display resolution Second display brightness Maximum second display brightness Maximum second display brightness Maximum second display brightness Second display type	AMOLED Corning Glass Gorilla Glass Victus 2 2640 x 1080 pixels 16 million colours 22:9 120 Hz 1300 cd/m² 2600 cd/m² Capacitive Always-on display 8.64 cm (3.4") 720 x 748 pixels 1000 cd/m²	Network 2G standards 3G standards 4G standard * 5G standard * Wi-Fi Wi-Fi standards Bluetooth * Bluetooth version 2G bands (primary SIM) 3G bands supported 4G bands supported Wi-Fi Direct MIMO Modulation Near Field Communication (NFC) Subscription Subscription type * Ports & interfaces USB port * USB connector type USB version Mobile High-Definition Link	GSM WCDMA LTE-TDD & LTE-FDD Sub6 FDD, Sub6 SDL, Sub6 TDD 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) 5.3 850,900,1800,1900 MHz 850,900,1900,2100 MHz 700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz 700,800,850,900,1800,1900,2100,2300,2500,2600,3500 MHz V 1024-QAM No subscription USB Type-C 3.2 Gen 1 (3.1 Gen 1) (MHL)
Second display pixel density Second display refresh rate Processor Processor family * Processor model * Processor cores	306 ppi 60 Hz Qualcomm Snapdragon 8 Gen 3	Product colour * Colour name International Protection (IP) Protection features	Flip Silver Silver Shadow
Storage	227.7 GB	Housing material	Aluminium
User memory RAM capacity * Internal storage capacity * Compatible memory cards *	12 GB 256 GB Not supported	Performance Fast charging Wireless charging Reverse wireless charging	4 4
Camera Rear camera sensor size Second rear camera sensor size Rear camera resolution (numeric) * Second rear camera resolution (numeric)	1/1.56" 1/3.2" 50 MP	Fingerprint reader Face recognition Hearing aid compatibility Navigation GPS (satellite)	* * * * * * * * * * * * * * * * * * *

Camera		Navigation	
Rear camera resolution	8160 x 6120 pixels	GLONASS	✓
Rear camera aperture number	1.8	BeiDou	✓
Second rear camera aperture number	2.2	Galileo Quasi-Zenith Satellite System	√
Rear camera pixel size	1 μm	(QZSS)	✓
Second rear camera pixel size	1.12 μm	Position location *	✓
Rear camera field of view (FOV) angle	85°	Multimedia	
Second rear camera field of view (FOV) angle	123°	Speakers	stereo AAC, AMR, APE, AWB, DFF, DSF,
Optical zoom	2x	Audio formats supported	FLAC, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV,
Digital zoom	10x		XMF
Front camera type *	Single camera	Video formate cum estad	3G2, 3GP, AVI, FLV, M4V, MKV, MP4,
Front camera resolution (numeric) *	10 MP	Video formats supported	WEBM
Front camera aperture number	2.2	Software	
Front camera pixel size	1.22 μm	Platform *	Android
Front camera field of view (FOV) angle	85°	Operating system installed *	Android 14
Rear camera flash *	✓	Virtual assistant	Samsung Bixby
Flash type	LED	Battery	
Video capture resolution (max)	3840 x 2160 pixels	Battery recharge time	1.5 h
Maximum frame rate	240 fps	Battery capacity *	4000 mAh
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps	Browsing time (Wi-Fi) Browsing time (4G) Continuous audio playback time Continuous video playback time	20 h 19 h 68 h 23 h
Rear camera type *	Dual camera	Sensors	
Auto focus	√	Proximity sensor	1
Face detection	1	Accelerometer	√
Image stabilizer	√	Ambient light sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Gyroscope	✓
Night mode	✓	Barometer	✓
Portrait mode	✓	Geomagnetic sensor	✓
Network		Hall sensor	✓
SIM card capability *	Dual SIM	Weight & dimensions	
Mobile network generation *	5G	Width	71.9 mm
SIM card type *	NanoSIM + eSIM	Depth	6.9 mm
		Height	165.1 mm
		Weight *	187 g
		Folded width	7.19 cm
		Folded depth	1.49 cm
		Folded height	8.51 cm





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