Samsung Galaxy Z Flip6

Brand : Samsung

Product family: Galaxy

Product code: SM-F741BLBGEUB

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: Blue. Weight: 187 g





		Network			
Display		2G standards	GSM		
Display diagonal *	17 cm (6.7")	3G standards *	WCDMA		
Screen shape	Flat	4G standard *	LTE-TDD & LTE-FDD		
Display technology marketing name	Dynamic AMOLED 2X	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD		
Panel type	AMOLED	Wi-Fi *	OO2 115 002 116 002 116 W/ Ei 4 (002 115) W/ Ei 5 OO2 115 002 116 002 116 W/ Ei 5 OO2 115 002 116 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 002 100 000 0		
Display glass type	Corning Glass	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)		
Gorilla Glass version	Gorilla Glass Victus 2	Bluetooth *	✓ 5.3		
Display resolution *	2640 x 1080 pixels	Bluetooth version 2G bands (primary SIM)	850,900,1800,1900 MHz		
Display number of colours	16 million colours	3G bands supported	850,900,1900,2100 MHz		
Native aspect ratio	22:9	4G bands supported		850,900,1500,1800,1900,2100,2300,2500,2600	
Maximum refresh rate	120 Hz		MHz 700 800	850,900,1800,1900,2100,2300,2500,2600,3500	
Display brightness	1300 cd/m ²	5G bands supported	MHz		
Maximum display brightness	2600 cd/m²	Wi-Fi Direct	4		
(Outdoor)	2000 cd/m	MIMO Modulation	√ 1024-QA	м	
Touchscreen type	Capacitive	Near Field Communication (NFC)	1024-QA	141	
Brand specific technologies	Always-on display	Subscription			
Rounded display corners	1	Subscription type *		No subscription	
Second display					
Second display diagonal	8.64 cm (3.4")	Ports & interfaces			
Second display resolution	720 x 748 pixels	USB port *		4	
Second display brightness	1000 Nits	USB connector type		USB Type-C	
Maximum second display brightness	5 1600 cd/m²	USB version		3.2 Gen 1 (3.1 Gen 1)	
Second display type	Super AMOLED	Mobile High-Definition Link	(MHL)	×	
Second display pixel density	306 ppi	Design			
Second display refresh rate	60 Hz	Form factor *		Flip	
Processor		Product colour *		Blue	
Processor family *	Qualcomm Snapdragon	International Protection (IP) code		IP48	
Processor model *	8 Gen 3			Water resistant	
Processor cores	8	Protection features			
Storage		Housing material		Aluminium	
5		Performance			
User memory	227.7 GB	Fast charging		4	
RAM capacity *	12 GB	Wireless charging		4	
Internal storage capacity *	256 GB	Reverse wireless charging		4	
Compatible memory cards *	Not supported	Fingerprint reader		4	
Camera		Face recognition		1	
Rear camera sensor size	1/1.56"	Hearing aid compatibility		4	
Second rear camera sensor size	1/3.2"	Navigation			
Rear camera resolution (numeric) st	50 MP	•		1	
Second rear camera resolution	12 MP	GLONASS		1	
(numeric)					

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