

Samsung Galaxy Z Flip6 SM-F741B 17 cm (6.7") Dual SIM Android 14 5G USB Type-C 12 GB 512 GB 4000 mAh Blue



Brand : Samsung

Product family: Galaxy

Product code: SM-F741BLBHEUE

Product name : Z Flip6 SM-F741B

Samsung Galaxy Z Flip6 SM-F741B. 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: 512 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

Display		Camera	
Display diagonal *	17 cm (6.7")	Panorama	✓
Screen shape	Flat	Portrait mode	✓
Display technology marketing name	Dynamic AMOLED 2X	Network	
Panel type	AMOLED	SIM card capability *	Dual SIM
Display glass type	Gorilla Glass	Mobile network generation *	5G
Gorilla Glass version	Gorilla Glass Victus 2	SIM card type *	NanoSIM + eSIM
Display resolution *	2640 x 1080 pixels	3G standards *	UMTS, WCDMA
Display number of colours	16 million colours	4G standard *	LTE-TDD & LTE-FDD
Maximum refresh rate	120 Hz	5G standard *	Sub6 FDD, Sub6 TDD
Display brightness	1300 cd/m ²	Wi-Fi *	✓
Maximum display brightness (Outdoor)	2600 cd/m ²	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Pixel density	425 ppi	Bluetooth *	✓
Brand specific technologies	Always-on display	Bluetooth version	5.3
Second display	✓	MIMO	✓
Second display diagonal	8.64 cm (3.4")	Modulation	1024-QAM
Second display resolution	720 x 748 pixels	Near Field Communication (NFC)	✓
Second display brightness	1000 cd/m ²	Ports & interfaces	
Second display type	Super AMOLED	USB port *	✓
Second display pixel density	306 ppi	USB connector type	USB Type-C
Processor		USB version	3.2 Gen 1 (3.1 Gen 1)
Processor family *	Qualcomm Snapdragon	Headphone connectivity	USB Type-C
Processor model *	8 Gen 3	Design	
Processor cores	8	Form factor *	Clamshell
Processor boost frequency	3.39 GHz	Product colour *	Blue
Storage		International Protection (IP) code	IP48
RAM capacity *	12 GB	Performance	
Internal storage capacity *	512 GB	Fast charging	✓
Camera		Wireless charging	✓
Rear camera sensor size	1/1.56"	Fingerprint reader	✓
Second rear camera sensor size	1/3.2"	Face recognition	✓
Rear camera resolution (numeric) *	50 MP	USB On-The-Go support	✓
Second rear camera resolution (numeric)	12 MP	Navigation	
Rear camera resolution	6120 x 8160 pixels	GPS (satellite)	✓
Rear camera aperture number	1.8	GLONASS	✓
Second rear camera aperture number	2.2	BeiDou	✓
Rear camera pixel size	1 µm	Galileo	✓
Second rear camera pixel size	1.12 µm	Quasi-Zenith Satellite System (QZSS)	✓
Rear camera field of view (FOV) angle	85°	Position location *	✓

Camera		Multimedia	
Second rear camera field of view (FOV) angle	123°	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Digital zoom	10x		Video formats supported
Front camera type *	Single camera	Software	
Front camera sensor size	1/3.24"	Platform *	Android
Front camera resolution (numeric) *	10 MP	Operating system installed *	Android 14
Front camera aperture number	2.2	Virtual assistant	Samsung Bixby
Front camera pixel size	1.22 µm	Battery	
Front camera field of view (FOV) angle	85°	Battery recharge time	1.5 h
Rear camera flash *	✓	Battery capacity *	4000 mAh
Flash type	LED	Sensors	
Video capture resolution (max)	2160 x 3840 pixels	Proximity sensor	✓
Maximum frame rate	240 fps	Accelerometer	✓
Resolution at capture speed	1280x720@30fps,	Ambient light sensor	✓
	1920x1080@120fps,	Gyroscope	✓
	1920x1080@240fps,	Barometer	✓
	1920x1080@30fps,	Geomagnetic sensor	✓
	3840x2160@30fps,	Hall sensor	✓
3840x2160@60fps	Weight & dimensions		
Rear camera type *	Dual camera	Width	71.9 mm
Auto focus	✓	Depth	6.9 mm
Time lapse mode	✓	Height	165.1 mm
Image stabilizer	✓	Weight *	187 g
Image stabilizer type	Optical Image Stabilization (OIS)	Folded width	7.19 cm
Night mode	✓	Folded depth	1.49 cm
		Folded height	8.51 cm
		Packaging content	
		Cables included	USB Type-C
		SIM card ejector pin	✓



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