## Samsung Galaxy Z Flip5 SM-F731B 17 cm (6.7") Dual SIM Android 13 5G USB Type-C 8 GB 256 GB 3700 mAh Graphite

Brand : Samsung

Product family: Galaxy

Product code: SM-F731BZAGEUB

Product name : SM-F731B

- Our most compact Galaxy Z Flip

- The best selfie experience on a Samsung Galaxy smartphone

- The largest Cover Screen on a Galaxy Z Flip yet

Galaxy Z Flip5

Samsung Galaxy Z Flip5 SM-F731B. Display diagonal: 17 cm (6.7"), Display resolution: 2640 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 12 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 3700 mAh. Product colour: Graphite. Weight: 187 g

Display		Network		
Display diagonal *17 cm (6.7")Screen shapeFlatDisplay technology marketing nameDynamic AMOPanel typeOLEDDisplay glass typeGorilla GlassGorilla Glass versionGorilla Glass V	Flat Dynamic AMOLED 2X OLED Gorilla Glass Gorilla Glass Victus 2 2640 x 1080 pixels 120 Hz 900 cd/m <sup>2</sup> 1750 cd/m <sup>2</sup>	SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard * 5G standard * Wi-Fi * Wi-Fi standards Bluetooth * Bluetooth version 3G bands supported 4G bands supported 5G bands supported Wi-Fi Direct Near Field Communication (NFC)	Dual SIM 5G NanoSIM + eSIM UMTS, WCDMA LTE-TDD & LTE-FDD Sub6 FDD, Sub6 TDD ✓ 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax) ✓ 5.3 850,900,1900,2100 MHz 700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz 700,800,850,900,1800,1900,2100,2300,2500,2600,3500,3700 MHz ✓	
Brand specific technologies	Always-on display	Ports & interfaces		
Second display Second display diagonal Second display resolution Second display brightness Second display type	<ul> <li>8.64 cm (3.4")</li> <li>720 x 748 pixels</li> <li>1000 cd/m<sup>2</sup></li> <li>Super AMOLED</li> </ul>	USB port * USB connector type USB version Headphone connectivity		✓ USB Type-C 3.2 Gen 1 (3.1 Gen 1) USB Type-C
Second display pixel density	306 ppi	Design		
Second display refresh rate	60 Hz	Form factor *		Clamshell
Processor Processor family * Processor model *	Qualcomm Snapdragon 8 Gen 2	Product colour * International Protection (IP) code Protection features Housing material		Graphite IPX8 Water resistant Aluminium
Processor cores	8 3.36 GHz	Performance		Addining
Processor boost frequency	3.30 GHZ	Fast charging		1
Storage RAM capacity * Internal storage capacity * Camera	8 GB 256 GB	Wireless charging Fingerprint reader Face recognition USB On-The-Go support		
Rear camera sensor size	1/1.76"	Navigation		
Second rear camera sensor size Rear camera resolution (numeric) * Second rear camera resolution (numeric)	1/3.21" 12 MP 12 MP	GPS (satellite) GLONASS BeiDou		4 4 4
Rear camera resolution	3000 x 4000 pixels	Galileo 🗸		1
Rear camera aperture number Second rear camera aperture	1.8	Quasi-Zenith Satellite System (QZSS)		1
number Rear camera pixel size Second rear camera pixel size	2.2 1.8 μm 1.12 μm	Position location *		1



Camera		Multimedia		
Rear camera field of view (FOV)	83°	Equalizer	<	
angle		Audio system	Dolby Atmos	
Second rear camera field of view (FOV) angle	123°	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI,	
Digital zoom	10x	Addio formatio Supported	MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF	
Front camera type *	Single camera		3G2, 3GP, AVI, FLV, M4V, MKV, MP4,	
Front camera sensor size	1/3.24"	Video formats supported	WEBM	
Front camera resolution (numeric) *				
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 13	
Rear camera flash *	1	Battery		
Flash type	LED	Battery capacity *	3700 mAh	
Video capture resolution (max)	3840 x 2160 pixels	Continuous audio playback time	57 h	
Maximum frame rate	960 fps	Continuous video playback time	20 h	
Resolution at capture speed	1280x720@30fps,	Sensors		
	1920x1080@30fps, 1920x1080@60fps,	Proximity sensor	1	
	3840x2160@30fps,	Accelerometer	1	
	3840x2160@60fps	Ambient light sensor	1	
Rear camera type *	Dual camera	Gyroscope	1	
Auto focus	1	Barometer		
Time lapse mode	1	Geomagnetic sensor		
Image stabilizer	1	Hall sensor		
Image stabilizer type	Optical Image Stabilization (OIS)	•		
Night mode	1	Weight & dimensions		
Panorama	1	Width	71.9 mm	
Portrait mode	1	Depth	6.9 mm	
		Height	165.1 mm	
		Weight *	187 g	
		Folded width	7.19 cm	
		Folded depth	1.51 cm	

Folded height

8.51 cm



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