

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: 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")		SIM card capability *	Dual SIM	
Screen shape	Flat		Mobile network generation *	5G	
Display technology marketing name	Dynamic AMOLED 2X		SIM card type *	NanoSIM + eSIM	
Panel type	OLED		3G standards *	UMTS, WCDMA	
Display glass type	Gorilla Glass		4G standard *	LTE-TDD & LTE-FDD	
Gorilla Glass version	Gorilla Glass Victus 2		5G standard *	Sub6 FDD, Sub6 TDD	
Display resolution *	2640 x 1080 pixels		Wi-Fi	✔	
Display number of colours	16 million colours		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	
Maximum refresh rate	120 Hz		Bluetooth *	✔	
Display brightness	900 cd/m²		Bluetooth version	5.3	
Maximum display brightness (Outdoor)	1750 cd/m²		3G bands supported	850,900,1900,2100 MHz	
Pixel density	425 ppi		4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	
Brand specific technologies	Always-on display		5G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600,3500,3700 MHz	
Rounded display corners	✔		Wi-Fi Direct	✔	
Second display	✔		Near Field Communication (NFC)	✔	
Second display diagonal	8.64 cm (3.4")		Ports & interfaces		
Second display resolution	720 x 748 pixels		USB port	✔	
Second display brightness	1000 cd/m²		USB connector type	USB Type-C	
Second display type	Super AMOLED		USB version	3.2 Gen 1 (3.1 Gen 1)	
Second display pixel density	306 ppi		Headphone connectivity	USB Type-C	
Second display refresh rate	60 Hz		Navigation		
Processor			GPS (satellite)	✔	
Processor family *	Snapdragon		GLONASS	✔	
Processor model *	8 Gen 2		BeiDou	✔	
Processor cores	8		Galileo	✔	
Processor boost frequency	3.36 GHz		Quasi-Zenith Satellite System (QZSS)	✔	
Storage			Position location *	✔	
RAM capacity *	8 GB		Design		
Internal storage capacity *	256 GB		Form factor *	Clamshell	
Camera			Product colour *	Graphite	
Rear camera sensor size	1/1.76"		Protection features	Water resistant	
Second rear camera sensor size	1/3.21"		Housing material	Aluminium	
Rear camera resolution (numeric) *	12 MP		Performance		
Second rear camera resolution (numeric)	12 MP		Fast charging	✔	
Rear camera resolution	3000 x 4000 pixels		Wireless charging	✔	
Rear camera aperture number	1.8		Fingerprint reader	✔	
			Face recognition	✔	
			USB On-The-Go support	✔	

Camera		Multimedia	
Second rear camera aperture number	2.2	Speakers	stereo
Rear camera pixel size	1.8 µm	Equalizer	✓
Second rear camera pixel size	1.12 µm	Audio system	Dolby Atmos
Rear camera field of view (FOV) angle	83°	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Second rear camera field of view (FOV) angle	123°	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Digital zoom	10x	Software	
Front camera type *	Single camera	Platform *	Android
Front camera sensor size	1/3.24"	Operating system installed *	Android 13
Front camera resolution (numeric) *	10 MP	Battery	
Front camera aperture number	2.2	Battery capacity *	3700 mAh
Front camera pixel size	1.22 µm	Talk time (4G)	35 h
Front camera field of view (FOV) angle	85°	Browsing time (Wi-Fi)	17 h
Rear camera flash *	✓	Browsing time (4G)	17 h
Flash type	LED	Wireless audio playback time	57 h
Video capture resolution (max)	3840 x 2160 pixels	Wireless video playback time	20 h
Maximum frame rate	960 fps	Sensors	
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Proximity sensor	✓
Video recording modes	720p, 1080p, 2160p	Accelerometer	✓
Rear camera type *	Dual camera	Ambient light sensor	✓
Auto focus	✓	Gyroscope	✓
Time lapse mode	✓	Barometer	✓
Image stabilizer	✓	Geomagnetic sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Hall sensor	✓
Night mode	✓	Endurance	
Panorama	✓	International Protection (IP) code *	IPX8
Portrait mode	✓	Weight & dimensions	
		Width	71.9 mm
		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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