

## Samsung Galaxy Z Flip3 5G SM-F711B 17 cm (6.7") Android 11 USB Type-C 8 GB 128 GB 3300 mAh Green

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-F711BZGBEUE

**Product name :** SM-F711B

6.7-inch FHD+ Dynamic AMOLED, 2640 x 1080, 425ppi, 120Hz, 900 nits(HBM), 1200 nits(peak), 5nm 64-bit Octa-Core, 2.4GHz + 1.8GHz, 8/128GB, IPX8, Android 11, Bluetooth, 183g, 3.300mAh, Android 11 Samsung Galaxy Z Flip3 5G SM-F711B. Display diagonal: 17 cm (6.7"), Display resolution: 2640 x 1080 pixels, Display type: Dynamic AMOLED 2X. Processor family: Qualcomm Snapdragon, Processor: 888. RAM capacity: 8 GB, RAM type: LPDDR5, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 12 MP, Rear camera type: Dual camera. Operating system installed: Android 11. Battery performance: 3300 mAh. Product colour: Green. Weight: 183 g



Display		Network	
Display diagonal *	17 cm (6.7")	Bluetooth *	✓
Screen shape	Flat	Bluetooth version	5.1
Display type	Dynamic AMOLED 2X	Bluetooth Low Energy (BLE)	✓
Display glass type	Gorilla Glass	MIMO	✓
Gorilla Glass version	Gorilla Glass Victus	Near Field Communication (NFC)	✓
Display resolution *	2640 x 1080 pixels	Subscription	
Display number of colors	16 million colours	Subscription type *	No subscription
Touch screen *	✓	Ports & interfaces	
Contrast ratio (typical)	2000000:1	USB port *	✓
Native aspect ratio	22:9	USB connector type	USB Type-C
Maximum refresh rate	120 Hz	Headphone connectivity	USB Type-C
High Dynamic Range (HDR) supported	✓	Messaging	
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Short Message Service (SMS)	✓
Touch screen type	Capacitive	Multimedia Messaging Service (MMS)	✓
Pixel density	425 ppi	E-mail	✓
Rounded display corners	✓	Design	
Second LCD screen	✓	Form factor *	Clamshell
Second display diagonal	4.83 cm (1.9")	Product colour *	Green
Second display resolution	260 x 512 pixels	International Protection (IP) code	IPX8
Second display type	Super AMOLED	Housing material	Aluminium
Second display pixel density	302 ppi	Performance	
Processor		Quick charge	✓
Processor family *	Qualcomm Snapdragon	Wireless charging	✓
Processor *	888	Fingerprint reader	✓
Processor number of cores	8	Face recognition	✓
Processor boost frequency	2.84 GHz	Speakerphone	✓
Coprocessor	✓	Voice dialing	✓
Coprocessor frequency	2.4 GHz	Voice commands	✓
Storage		USB On-The-Go support	✓
RAM capacity *	8 GB	Vibrating alert	✓
RAM type	LPDDR5		
Internal storage capacity *	128 GB		

### Camera

Rear camera resolution (numeric) \* 12 MP

Camera		Navigation	
Second rear camera resolution (numeric)	12 MP	GPS	✓
Rear camera resolution	3000 x 4000 pixels	GLONASS	✓
Rear camera aperture number	2.2	BeiDou	✓
Second rear camera aperture number	1.8	Galileo	✓
Rear camera pixel size	1.12 µm	Position location *	✓
Second rear camera pixel size	1.4 µm		
Rear camera field of view (FOV) angle	123°	Multimedia	
Second rear camera field of view (FOV) angle	78°	Speakers	stereo
Digital zoom	10x	Supported video modes	720p,1080p,2160p
Front camera type *	Single camera	Audio system	Dolby Atmos
Front camera resolution (numeric) *	10 MP	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera aperture number	2.4		
Front camera pixel size	1.22 µm		
Front camera field of view (FOV) angle	80°	Video formats supported	3G2,3GP,AVI,FLV,M4V,MKV,MP4,WEBM
Rear camera flash *	✓	Software	
Flash type	LED	Platform *	Android
Video capture resolution (max)	2160 x 3840 pixels	Operating system installed *	Android 11
Maximum frame rate	960 fps	App distribution platform	Google Play
Resolution at capture speed	1280x720@30fps,1280x720@960fps,1920x1080@240fps,1920x1080@30fps,1920x1080@60fps,3840x2160@30fps,3840x2160@60fps	Office support	✓
Video recording modes	720p,1080p,2160p	Google applications	Gmail,Google Chrome,Google Drive,Google Maps,Google Photos,Google Play,Google Play Movies,Google Search,YouTube
Rear camera type *	Dual camera		
Auto focus	✓	Virtual assistant	Samsung Bixby
Time lapse mode	✓	Battery	
Video stabilizer	✓	Wireless Power Share	✓
Image stabilizer	✓	Removable battery	✗
Image stabilizer type	Optical Image Stabilization (OIS)	Battery performance *	3300 mAh
Multi-shot	✓	Sensors	
Self-timer	✓	Proximity sensor	✓
Night mode	✓	Accelerometer	✓
Network		Ambient light sensor	✓
Mobile network generation *	5G	Gyroscope	✓
3G standards *	HSDPA,HSDPA+,HSUPA,UMTS	Orientation sensor	✓
4G standard *	LTE	Barometer	✓
Wi-Fi *	✓	Geomagnetic sensor	✓
Wi-Fi standards	802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac),Wi-Fi 6 (802.11ax)	Hall sensor	✓
		Weight & Dimensions	
		Width	72.2 mm
		Depth	6.9 mm
		Height	166 mm
		Weight *	183 g
		Folded width	7.22 cm
		Folded depth	1.59 cm
		Folded height	8.64 cm
		Certificates	
		SAR value	0.858 W/kg
		Body SAR	1.578 W/kg
		Packaging Content	
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓



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