

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

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-F711BLVAEUA

**Product name :** SM-F711B

- hyperfast 5g  
 - intelligent dual battery  
 - side fingerprint  
 6.7-inch FHD+ Dynamic AMOLED, 2640 x 1080, 425ppi, 120Hz, 900 nits(HBM), 1200 nits(peak), 183g, 3,300mAh, IPX8, Android 11, Bluetooth, 5nm 64-bit Octa-Core, 2.4GHz + 1.8GHz  
 Samsung Galaxy Z Flip3 5G SM-F711B. Display diagonal: 17 cm (6.7"), Display resolution: 2640 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 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 capacity: 3300 mAh. Product colour: Lavender. Weight: 183 g



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

<b>Storage</b>		<b>Navigation</b>	
RAM capacity *	8 GB	GPS (satellite)	✓
RAM type	LPDDR5	GLONASS	✓
Internal storage capacity *	128 GB	BeiDou	✓
<b>Camera</b>		Galileo	✓
Rear camera resolution (numeric) *	12 MP	Position location *	✓
Second rear camera resolution (numeric)	12 MP	<b>Multimedia</b>	
Rear camera resolution	3000 x 4000 pixels	Speakers	stereo
Rear camera aperture number	2.2	Supported video modes	720p, 1080p, 2160p
Second rear camera aperture number	1.8	Audio system	Dolby Atmos
Rear camera pixel size	1.12 µm	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 pixel size	1.4 µm	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Rear camera field of view (FOV) angle	123°	<b>Software</b>	
Second rear camera field of view (FOV) angle	78°	Platform *	Android
Digital zoom	10x	Operating system installed *	Android 11
Front camera type *	Single camera	App distribution platform	Google Play
Front camera resolution (numeric) *	10 MP	Office support	✓
Front camera aperture number	2.4	Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, Google Play Movies, Google Search, YouTube
Front camera pixel size	1.22 µm	Virtual assistant	Samsung Bixby
Front camera field of view (FOV) angle	80°	<b>Battery</b>	
Rear camera flash *	✓	Wireless Power Share	✓
Flash type	LED	Removable battery	✗
Video capture resolution (max)	2160 x 3840 pixels	Battery capacity *	3300 mAh
Maximum frame rate	960 fps	<b>Sensors</b>	
Resolution at capture speed	1280x720@30fps, 1280x720@960fps, 1920x1080@240fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Proximity sensor	✓
Rear camera type *	Dual camera	Accelerometer	✓
Auto focus	✓	Ambient light sensor	✓
Time lapse mode	✓	Gyroscope	✓
Video stabilizer	✓	Orientation sensor	✓
Image stabilizer	✓	Barometer	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Geomagnetic sensor	✓
Multi-shot	✓	Hall sensor	✓
Self-timer	✓	<b>Weight &amp; dimensions</b>	
Night mode	✓	Width	72.2 mm
<b>Network</b>		Depth	6.9 mm
Mobile network generation *	5G	Height	166 mm
3G standards *	HSDPA, HSDPA+, HSUPA, UMTS	Weight *	183 g
4G standard *	LTE	Folded width	7.22 cm
Wi-Fi *	✓	Folded depth	1.59 cm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Folded height	8.64 cm
Bluetooth *	✓	<b>Certificates</b>	
Bluetooth version	5.1	Head SAR (EU)	0.858 W/kg
		Body SAR (EU)	1.578 W/kg
		Extremities SAR (EU)	3.03 W/kg
		<b>Packaging content</b>	
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓
		<b>Other features</b>	
		Touchscreen	✓
		<b>Technical details</b>	
		Repairability index	7.6



8806092563537

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 08-APR-2024. Prints or copies of Information are only valid on the printed Publication date