SAMSUNG

Samsung Galaxy Z Flip 5G SM-F707B 17 cm (6.7") Android 10 USB Type-C 8 GB 256 GB 3300 mAh Bronze

Brand : Samsung   **Product family:** Galaxy   **Product code:** SM-F707BZNANEE

Product name : SM-F707B

6.7", 2636 x 1080, Dynamic AMOLED, 7nm 64-bit Octa-Core 3.09GHz + 2.40GHz + 1.80GHz, 3300mAh, 5G. Android 10
Samsung Galaxy Z Flip 5G SM-F707B. Display diagonal: 17 cm (6.7"), Display resolution: 2636 x 1080 pixels. Processor frequency: 3.09 GHz. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 12 MP, Rear camera type: Dual camera. Operating system installed: Android 10. Battery performance: 3300 mAh. Product colour: Bronze. Weight: 183 g

Display

Display diagonal *	17 cm (6.7")
Screen shape	Flat
Display technology marketing name	Dynamic AMOLED
Panel type	OLED
Display resolution *	2636 x 1080 pixels
Display number of colors	16 million colours
Native aspect ratio	21.9:9
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)
Touch screen type	Capacitive
Pixel density	425 ppi
Rounded display corners	✔
Second LCD screen	✔
Second display diagonal	2.79 cm (1.1")
Second display resolution	300 x 112 pixels
Second display type	Super AMOLED
Second display pixel density	303 ppi

Processor

Processor number of cores	8
Processor frequency *	3.09 GHz
Coprocessor	✔
Coprocessor frequency	2.4 GHz

Network

Tethering (modem-mode)	✔
Wi-Fi Direct	✔
MIMO	✔
Near Field Communication (NFC)	✔

Subscription

Subscription type *	No subscription

Ports & interfaces

USB port	✔
USB connector type	USB Type-C
ANT+ enabled	✔

Messaging

Short Message Service (SMS)	✔
Multimedia Messaging Service (MMS)	✔
E-mail	✔

Navigation

GPS	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Position location *	✔
Wi-Fi positioning	✔

Storage

User memory	223.3 GB
RAM capacity *	8 GB
Internal storage capacity *	256 GB
USB mass storage	✔

Camera

Rear camera resolution (numeric) *	12 MP
Second rear camera resolution (numeric)	12 MP
Rear camera resolution	4032 x 3024 pixels
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Rear camera pixel size	1.4 µm
Second rear camera pixel size	1.12 µm
Rear camera field of view (FOV) angle	78°
Second rear camera field of view (FOV) angle	123°
Digital zoom	8x
Front camera type *	Single camera
Front camera resolution (numeric) *	10 MP
Front camera aperture number	2.4
Front camera pixel size	1.22 µm
Front camera field of view (FOV) angle	80°
Rear camera flash *	✔
Flash type	LED
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	960 fps
Resolution at capture speed	1280x720@30fps, 1280x720@960fps, 1920x1080@240fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps
Video recording modes	720p, 1080p, 2160p
Rear camera type *	Dual camera
Auto focus	✔
Face detection	✔
Image stabilizer	✔
Geotagging	✔
Multi-shot	✔
Self-timer	✔
Night mode	✔

Network

Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
3G standards *	HSDPA, HSPA+, HSUPA, UMTS
4G standard *	LTE
Wi-Fi	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth *	✔
Bluetooth version	5.0
Bluetooth Low Energy (BLE)	✔

Design

Form factor *	Clamshell
Product colour *	Bronze
Color name	Mystic Bronze

Performance

Quick charge	✔
Wireless charging	✔
Fingerprint reader	✔
Face recognition	✔
Speakerphone	✔
Voice dialing	✔
Voice commands	✔
USB On-The-Go support	✔
Vibrating alert	✔

Multimedia

Supported video modes	720p, 1080p, 2160p
Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, WMA, XMF
Video formats supported	3G2, 3GP, ASF, AVI, FLV, M4V, MKV, MP4, WEBM, WMV

Software

Platform *	Android
Operating system installed *	Android 10
App distribution platform	Google Play
Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, YouTube
Virtual assistant	Samsung Bixby

Battery

Wireless Power Share	✔
Removable battery	✗
Battery performance *	3300 mAh

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Orientation sensor	✔
Barometer	✔
Geomagnetic sensor	✔
Hall sensor	✔

Weight & Dimensions

Width	73.6 mm
Depth	7.2 mm
Height	167.3 mm
Weight *	183 g
Folded width	7.36 cm
Folded depth	1.74 cm
Folded height	8.74 cm

Certificates

Head SAR	0.799 W/kg
Body SAR	1.451 W/kg

Packaging Content

AC adapter bundled *	✗

Packaging Content	
Quick start guide	✔
Cables included	USB Type-C
Headset included	✔
SIM card ejector pin	✔
Other features	
Touch screen	✔

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