

Samsung Galaxy Z Flip7 FE

Brand : Samsung

Product code: SM-F761BZWGEUB

Product name : Galaxy Z Flip7 FE

- Compact design with a big impact
- Supercharge your selfie game with 50MP camera
- Embrace the power of Galaxy AI

SM-F761BZWGEUB

Samsung Galaxy Z Flip7 FE. Display diagonal: 17 cm (6.7"), Display resolution: 2640 x 1080 pixels. Processor frequency: 2.9 GHz, Processor family: Samsung Exynos, Processor model: 2400. RAM capacity: 8 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Battery capacity: 4000 mAh. Product colour: White. Weight: 187 g



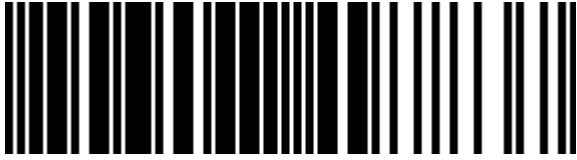
Display		Navigation	
Display diagonal *	17 cm (6.7")	GPS (satellite)	✓
Display technology marketing name	Dynamic AMOLED 2X	GLONASS	✓
Gorilla Glass version	Gorilla Glass Victus 2	BeiDou	✓
Display resolution *	2640 x 1080 pixels	Galileo	✓
Display number of colours	16 million colours	Quasi-Zenith Satellite System (QZSS)	✓
Maximum refresh rate	120 Hz		
Second display diagonal	8.64 cm (3.4")	Design	
Second display resolution	720 x 748 pixels	Form factor *	Flip
Second display type	Super AMOLED	Product colour *	White
Second display refresh rate	60 Hz	Performance	
Second display Gorilla Glass version	Gorilla Glass Victus 2	Fast charging	✓
Processor		Wireless charging	✓
Processor family *	Samsung Exynos	Wireless charging power	15 W
Processor model *	2400	Fingerprint reader	✓
Processor architecture	ARM Cortex-X4+Cortex-A720+Cortex-A520	Hearing aid compatibility	✓
Processor cores	10	Country of origin	Vietnam
Processor boost frequency	3.2 GHz	Multimedia	
Processor frequency *	2.9 GHz	Speakers	stereo
Storage		Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
User memory	98.5 GB	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
RAM capacity *	8 GB		
Internal storage capacity *	128 GB		

Camera		Software	
Rear camera resolution (numeric) *	50 MP	Platform *	Android
Second rear camera resolution (numeric)	12 MP	Battery	
Third rear camera resolution (numeric)	50 MP	Removable battery	✗
Fourth rear camera resolution (numeric)	50 MP	Battery capacity *	4000 mAh
Rear camera aperture number	1.8	Wireless video playback time	24 h
Second rear camera aperture number	2.2	Sensors	
Optical zoom	2x	Proximity sensor	✓
Digital zoom	10x	Accelerometer	✓
Front camera type *	Single camera	Ambient light sensor	✓
Front camera resolution (numeric) *	10 MP	Gyroscope	✓
Front camera aperture number	2.2	Barometer	✓
Rear camera flash *	✓	Geomagnetic sensor	✓
Video capture resolution (max)	3840 x 2160 pixels	Hall sensor	✓
Maximum frame rate	60 fps	Power	
Rear camera type *	Dual camera	USB Type-C charging port *	✓
Auto focus	✓	USB Power Delivery (USB PD)	✓
Image stabilizer	✓	USB Type-C required charging power (min) *	15 W
Image stabilizer type	Optical Image Stabilization (OIS)	USB Type-C required charging power (max) *	25 W
Night mode	✓	Endurance	
Slow motion mode	✓	Energy efficiency class *	B
Slow motion rate	240fps @FHD, 120fps @FHD	Energy efficiency scale	A to G
Network		Battery endurance per cycle *	2223 min
SIM card capability *	Dual SIM	Battery endurance in cycles *	1700
Mobile network generation *	5G	Repeated free fall reliability class *	A
SIM card type *	NanoSIM + eSIM	Repairability class *	C
2G standards	GSM	International Protection (IP) code *	IP48
3G standards *	WCDMA	Weight & dimensions	
4G standard *	LTE-TDD & LTE-FDD	Width	71.9 mm
5G standard *	Sub6 SDL, Sub6 TDD	Depth	6.9 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Height	165.1 mm
Bluetooth *	✓	Weight *	187 g
Bluetooth version	5.4	Folded width	7.19 cm
2G bands (primary SIM)	850,1900,1800,900 MHz	Folded depth	1.49 cm
3G bands supported	2100,900,1900,850,1700 MHz	Folded height	8.51 cm
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Certificates	
5G bands supported	2100,700,1900,800,850,1800,2600,900,1700,2300,2500,3700,3500,1500 MHz	Head SAR (EU)	0.839 W/kg
Wi-Fi Direct	✓	Body SAR (EU)	1.54 W/kg
MIMO	✓	Packaging content	
Modulation	1024-QAM	AC adapter included *	✗
Near Field Communication (NFC)	✓	Cables included	USB Type-C to USB Type-C
Ports & interfaces		SIM card ejector pin	✓
USB connector type	USB Type-C	Other features	
USB version	3.2 Gen 1 (3.1 Gen 1)	Compatibility	Galaxy Ring, Galaxy Buds Core, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE, Galaxy Fit3, Galaxy Fit2, Galaxy Fit e, Galaxy Fit, Galaxy Watch FE, Galaxy Watch Ultra, Galaxy Watch8, Galaxy Watch7, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active
Headphone connectivity	USB Type-C	Repairability index	2.9
Mobile High-Definition Link (MHL)	✗		

Technical details

Security update term

31 July 2032



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Catalog Object Cloud



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