

Samsung Galaxy Fold7 Enterprise Edition

Brand : Samsung

Product family: Galaxy

Product code: SM-F966BZKCEEB

Product name : Galaxy Fold7 Enterprise Edition

- Thinner, lighter and more pocket-friendly than ever
- Staggering 200MP camera giving you pro-grade detail
- Unfolds to reveal a cinematic 8-inch Infinity Flex Display

Galaxy Fold7 Enterprise Edition

Samsung Galaxy Fold7 Enterprise Edition. Display diagonal: 20.3 cm (8"), Display resolution: 2184 x 1968 pixels. Processor frequency: 3.5 GHz. RAM capacity: 12 GB, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 200 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Battery capacity: 4400 mAh. Product colour: Black. Weight: 215 g



Display		Network	
Display diagonal *	20.3 cm (8")	Modulation	4096-QAM
Display technology marketing name	Dynamic AMOLED 2X	Near Field Communication (NFC)	✓
Panel type	AMOLED	Ports & interfaces	
Display resolution *	2184 x 1968 pixels	USB connector type	USB Type-C
Display number of colours	16 million colours	USB version	3.2 Gen 1 (3.1 Gen 1)
Native aspect ratio	21:9	Headphone connectivity	USB Type-C
Maximum refresh rate	120 Hz	Mobile High-Definition Link (MHL)	✗
Second display	✓	Navigation	
Second display diagonal	16.5 cm (6.5")	GPS (satellite)	✓
Second display resolution	2520 x 1080 pixels	GLONASS	✓
Second display type	Dynamic AMOLED 2X	BeiDou	✓
Processor		Galileo	✓
Processor cores	8	Quasi-Zenith Satellite System (QZSS)	✓
Processor boost frequency	4.47 GHz	Position location *	✓
Processor frequency *	3.5 GHz	Design	
Storage		Form factor *	Clamshell
User memory	474.6 GB	Product colour *	Black
RAM capacity *	12 GB	Colour name	Jetblack
Internal storage capacity *	512 GB	Performance	
Camera		Fingerprint reader	✓
Rear camera resolution (numeric) *	200 MP		
Second rear camera resolution (numeric)	12 MP		

Camera		Performance	
Third rear camera resolution (numeric)	10 MP	Hearing aid compatibility	✓
Fourth rear camera resolution (numeric)	200 MP	Multimedia	
Rear camera aperture number	1.7	Speakers	stereo
Second rear camera aperture number	2.2	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Third rear camera aperture number	2.4	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Optical zoom	3x	Software	
Digital zoom	30x	Platform *	Android
Front camera type *	Single camera	Battery	
Front camera resolution (numeric) *	10 MP	Removable battery	✗
Front camera aperture number	2.2	Battery capacity *	4400 mAh
Cover camera resolution (numeric)	10 MP	Wireless video playback time	24 h
Cover camera aperture number	2.2	Sensors	
Rear camera flash *	✓	Proximity sensor	✓
Video capture resolution (max)	7680 x 4320 pixels	Accelerometer	✓
Maximum frame rate	30 fps	Ambient light sensor	✓
Resolution at capture speed	7680x4320@30fps	Gyroscope	✓
Rear camera type *	Triple camera	Barometer	✓
Auto focus	✓	Geomagnetic sensor	✓
Image stabilizer	✓	Hall sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Power	
Slow motion mode	✓	USB Type-C charging port *	✓
Slow motion rate	240fps @FHD, 120fps @FHD, 120fps @UHD	Endurance	
Network		Energy efficiency class *	B
SIM card capability *	Dual SIM	Energy efficiency scale	A to G
Mobile network generation *	5G	Battery endurance per cycle *	40 min
SIM card type *	NanoSIM + eSIM	Battery endurance in cycles *	2000
2G standards	GSM	Repeated free fall reliability class *	A
3G standards *	WCDMA	Repairability class *	C
4G standard *	LTE-TDD & LTE-FDD	International Protection (IP) code *	IP48
5G standard *	Sub6 SDL, Sub6 TDD	Weight & dimensions	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Width	143.2 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)	Depth	4.2 mm
Bluetooth *	✓	Height	158.4 mm
Bluetooth version	5.4	Weight *	215 g
2G bands (primary SIM)	850,1900,1800,900 MHz	Folded width	7.28 cm
Frequency band	Tri-band	Folded depth	8.9 mm
3G bands supported	2100,900,1900,850,1700 MHz	Folded height	15.8 cm
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Other features	
5G bands supported	2100,700,1900,800,850,1800,2600,900,1700,2300,2500,3700,3500,1500 MHz	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
Wi-Fi Direct	✓		
MIMO	✓		
		Repairability index	2.9
		Technical details	
		Security update term	31 July 2032



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