

Samsung Galaxy Z Flip6

Marke : Samsung

Produktfamilie: Galaxy

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Produktname : Galaxy Z Flip6

Galaxy Z Flip6

Samsung Galaxy Z Flip6:

Hier kommt das neue Galaxy Z Flip6, das kompakte faltbare Smartphone mit 50-MP-Kamera, Galaxy AI-Funktionen und ausdauerndem Akku.

Samsung Galaxy Z Flip6 . Bildschirmdiagonale: 17 cm (6.7"), Display-Auflösung: 2640 x 1080 Pixel.

Prozessorfamilie: Qualcomm Snapdragon, Prozessor: 8 Gen 3. RAM-Kapazität: 12 GB, Interne Speicherkapazität: 512 GB. Auflösung Rückkamera (numerisch): 50 MP, Rückkamera-Typ: Dual-Kamera. SIM-Kartensteckplätze: Dual-SIM. Installiertes Betriebssystem: Android 14. Akku-/Batteriekapazität: 4000 mAh. Produktfarbe: Gelb. Gewicht: 187 g



Display		Network	
Display diagonal *	17 cm (6.7")	2G standards	GSM
Screen shape	Flat	3G standards *	WCDMA
Display technology marketing name	Dynamic AMOLED 2X	4G standard *	LTE-TDD & LTE-FDD
Panel type	AMOLED	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Display glass type	Corning Glass	Wi-Fi	✓
Gorilla Glass version	Gorilla Glass Victus 2	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)
Display resolution *	2640 x 1080 pixels	Bluetooth *	✓
Display number of colours	16 million colours	Bluetooth version	5.3
Native aspect ratio	22:9	2G bands (primary SIM)	850,900,1800,1900 MHz
Maximum refresh rate	120 Hz	3G bands supported	850,900,1900,2100 MHz
Display brightness	1300 cd/m²	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Maximum display brightness (Outdoor)	2600 cd/m²	5G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600,3500 MHz
Touchscreen type	Capacitive	Wi-Fi Direct	✓
Brand specific technologies	Always-on display	MIMO	✓
Rounded display corners	✓	Modulation	1024-QAM
Second display	✓	Near Field Communication (NFC)	✓
Second display diagonal	8.64 cm (3.4")	Subscription	
Second display resolution	720 x 748 pixels	Subscription type *	No subscription
Second display brightness	1000 cd/m²	Ports & interfaces	
Second display maximum brightness	1600 cd/m²	USB port	✓
Second display type	Super AMOLED	USB connector type	USB Type-C
Second display pixel density	306 ppi	USB version	3.2 Gen 1 (3.1 Gen 1)
Second display refresh rate	60 Hz	Mobile High-Definition Link (MHL)	✗
		Design	
		Form factor *	Flip

Processor		Design	
Processor family *	Qualcomm Snapdragon	Product colour *	Yellow
Processor model *	8 Gen 3	International Protection (IP) code	IP48
Processor cores	8	Protection features	Water resistant
Storage		Housing material	Aluminium
User memory	482.8 GB	Performance	
RAM capacity *	12 GB	Fast charging	✓
Internal storage capacity *	512 GB	Wireless charging	✓
Compatible memory cards *	Not supported	Reverse wireless charging	✓
Camera		Fingerprint reader	✓
Rear camera sensor size	1/1.56"	Face recognition	✓
Second rear camera sensor size	1/3.2"	Hearing aid compatibility	✓
Rear camera resolution (numeric) *	50 MP	Navigation	
Second rear camera resolution (numeric)	12 MP	GPS (satellite)	✓
Rear camera resolution	8160 x 6120 pixels	GLONASS	✓
Rear camera aperture number	1.8	BeiDou	✓
Second rear camera aperture number	2.2	Galileo	✓
Rear camera pixel size	1 µm	Quasi-Zenith Satellite System (QZSS)	✓
Second rear camera pixel size	1.12 µm	Position location *	✓
Rear camera field of view (FOV) angle	85°	Multimedia	
Second rear camera field of view (FOV) angle	123°	Speakers	stereo
Optical zoom	2x	Audio formats supported	AAC, AMR, APE, AWB, DFF, DSF, FLAC, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Digital zoom	10x		3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera type *	Single camera	Software	
Front camera resolution (numeric) *	10 MP	Platform *	Android
Front camera aperture number	2.2	Operating system installed *	Android 14
Front camera pixel size	1.22 µm	Virtual assistant	Samsung Bixby
Front camera field of view (FOV) angle	85°	Battery	
Rear camera flash *	✓	Battery recharge time	1.5 h
Flash type	LED	Battery capacity *	4000 mAh
Video capture resolution (max)	3840 x 2160 pixels	Browsing time (Wi-Fi)	20 h
Maximum frame rate	240 fps	Browsing time (4G)	19 h
Resolution at capture speed	1280x720@30fps,	Continuous audio playback time	68 h
	1920x1080@30fps,	Continuous video playback time	23 h
	1920x1080@60fps,	Sensors	
	3840x2160@30fps,	Proximity sensor	✓
Rear camera type *	3840x2160@60fps,	Accelerometer	✓
	7680x4320@30fps	Ambient light sensor	✓
	Dual camera	Gyroscope	✓
	Auto focus	Barometer	✓
Face detection	✓	Geomagnetic sensor	✓
Image stabilizer	✓	Hall sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Weight & dimensions	
Night mode	✓	Width	71.9 mm
Portrait mode	✓	Depth	6.9 mm
Network		Height	165.1 mm
SIM card capability *	Dual SIM	Weight *	187 g
Mobile network generation *	5G	Folded width	7.19 cm
SIM card type *	NanoSIM + eSIM	Folded depth	1.49 cm
		Folded height	8.51 cm



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