

Samsung Galaxy Z Flip5 Smartphone AI RAM 8GB Display 3,4" Super AMOLED/6,7" Dynamic AMOLED 2X Graphite 512GB

Marchio : Samsung Famiglia del prodotto: Galaxy Codice prodotto: SM-F731BZAHEUE

Nome del prodotto : Galaxy Z Flip5 Smartphone AI RAM 8GB Display 3,4" Super AMOLED/6,7" Dynamic AMOLED 2X Graphite 512GB

- Il nostro Galaxy Z Flip più compatto
  - L'esperienza selfie migliore di sempre su uno smartphone Samsung Galaxy
  - Il display esterno più grande di sempre su Galaxy Z Flip
- SM-F731BZAHEUE

Samsung Galaxy Z Flip5 Smartphone AI RAM 8GB Display 3,4" Super AMOLED/6,7" Dynamic AMOLED 2X Graphite 512GB. Dimensioni diagonale schermo: 17 cm (6.7"), Risoluzione del display: 2640 x 1080 Pixel. Famiglia processore: Qualcomm Snapdragon, Modello del processore: 8 Gen 2. Capacità della RAM: 8 GB, Capacità memoria interna: 512 GB. Risoluzione fotocamera posteriore (numerico): 12 MP, Tipo di fotocamera posteriore: Doppia fotocamera. Capacità della scheda SIM: Doppia SIM. Sistema operativo incluso: Android 13. Capacità della batteria: 3700 mAh. Colore del prodotto: Grafite. Peso: 187 g



Display		Network	
Display diagonal *	17 cm (6.7")	SIM card capability *	Dual SIM
Screen shape	Flat	Mobile network generation *	5G
Display technology marketing name	Dynamic AMOLED 2X	SIM card type *	NanoSIM + eSIM
Panel type	OLED	3G standards *	UMTS, WCDMA
Display glass type	Gorilla Glass	4G standard *	LTE-TDD & LTE-FDD
Gorilla Glass version	Gorilla Glass Victus 2	5G standard *	Sub6 FDD, Sub6 TDD
Display resolution *	2640 x 1080 pixels	Wi-Fi	✓
Display number of colours	16 million colours	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Maximum refresh rate	120 Hz	Bluetooth *	✓
Display brightness	900 cd/m²	Bluetooth version	5.3
Maximum display brightness (Outdoor)	1750 cd/m²	3G bands supported	850,900,1900,2100 MHz
Pixel density	425 ppi	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Brand specific technologies	Always-on display	5G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600,3500,3700 MHz
Rounded display corners	✓	Wi-Fi Direct	✓
Second display	✓	Near Field Communication (NFC)	✓
Second display diagonal	8.64 cm (3.4")	Ports & interfaces	
Second display resolution	720 x 748 pixels	USB port	✓
Second display brightness	1000 cd/m²	USB connector type	USB Type-C
Second display type	Super AMOLED	USB version	3.2 Gen 1 (3.1 Gen 1)
Second display pixel density	306 ppi	Headphone connectivity	USB Type-C
Second display refresh rate	60 Hz	Design	
Processor		Form factor *	Clamshell
Processor family *	Qualcomm Snapdragon	Product colour *	Graphite
Processor model *	8 Gen 2	International Protection (IP) code	IPX8
Processor cores	8	Protection features	Water resistant
Processor boost frequency	3.36 GHz	Housing material	Aluminium
		Performance	
		Fast charging	✓
		Wireless charging	✓
		Fingerprint reader	✓

Storage		Performance	
RAM capacity *	8 GB	Face recognition	✓
Internal storage capacity *	512 GB	USB On-The-Go support	✓
Camera		Navigation	
Rear camera sensor size	1/1.76"	GPS (satellite)	✓
Second rear camera sensor size	1/3.21"	GLONASS	✓
Rear camera resolution (numeric) *	12 MP	BeiDou	✓
Second rear camera resolution (numeric)	12 MP	Galileo	✓
Rear camera resolution	3000 x 4000 pixels	Quasi-Zenith Satellite System (QZSS)	✓
Rear camera aperture number	1.8	Position location *	✓
Second rear camera aperture number	2.2		
Rear camera pixel size	1.8 µm	Multimedia	
Second rear camera pixel size	1.12 µm	Speakers	stereo
Rear camera field of view (FOV) angle	83°	Equalizer	✓
Second rear camera field of view (FOV) angle	123°	Audio system	Dolby Atmos
Digital zoom	10x	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera type *	Single camera	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera sensor size	1/3.24"		
Front camera resolution (numeric) *	10 MP	Software	
Front camera aperture number	2.2	Platform *	Android
Front camera pixel size	1.22 µm	Operating system installed *	Android 13
Front camera field of view (FOV) angle	85°		
Rear camera flash *	✓	Battery	
Flash type	LED	Battery capacity *	3700 mAh
Video capture resolution (max)	3840 x 2160 pixels	Talk time (4G)	35 h
Maximum frame rate	960 fps	Browsing time (Wi-Fi)	17 h
	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Browsing time (4G)	17 h
Resolution at capture speed		Wireless audio playback time	57 h
		Wireless video playback time	20 h
Video recording modes	720p, 1080p, 2160p	Sensors	
Rear camera type *	Dual camera	Proximity sensor	✓
Auto focus	✓	Accelerometer	✓
Time lapse mode	✓	Ambient light sensor	✓
Image stabilizer	✓	Gyroscope	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Barometer	✓
Night mode	✓	Geomagnetic sensor	✓
Panorama	✓	Hall sensor	✓
Portrait mode	✓	Weight & dimensions	
		Width	71.9 mm
		Depth	6.9 mm
		Height	165.1 mm
		Weight *	187 g
		Folded width	7.19 cm
		Folded depth	1.51 cm
		Folded height	8.51 cm



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