## SAMSUNG

## Samsung Galaxy A13 SM-A137FZKUEUE smartphone 16,8 cm (6.6") Dual SIM 4G USB Type-C 3 GB 32 GB 5000 mAh Black

**Brand :** Samsung **Product family:** Galaxy **Product code:** SM-A137FZKUEUE

**Product name :** SM-A137FZKUEUE

Resolution at capture speed

Samsung Galaxy A13 SM-A137FZKUEUE. Display diagonal: 16,8 cm (6.6"), Display resolution: 1080 x 2408 pixels, Display type: PLS. Processor frequency: 2 GHz. RAM capacity: 3 GB, Internal storage capacity: 32 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Quad camera. SIM card capability: Dual SIM. Battery capacity: 5000 mAh. Product colour: Black. Weight: 195 g





Display		Network	
Display diagonal * Screen shape	16,8 cm (6.6") Flat	Bluetooth * Bluetooth version	<b>√</b> 5.2
Display type	PLS	3G bands supported	850,900,2100 MHz
Display resolution * Display number of colours	1080 x 2408 pixels 16 million colours	4G bands supported	700,800,850,900,1800,2100,2500,2600 MHz
Processor	20.1	Wi-Fi Direct	✓
		Subscription	
Processor frequency * Processor boost frequency	2 GHz 1,8 GHz	Subscription type *	No subscription
Storage		Ports & interfaces	
User memory RAM capacity * Internal storage capacity * Compatible memory cards *	18,7 GB 3 GB 32 GB MicroSD (TransFlash)	USB port * USB connector type USB version Headphone connectivity	✓ USB Type-C 2.0 3.5 mm
Maximum memory card size	1000 GB	Messaging	
Camera		Short Message Service (SMS) Multimedia Messaging Service	✓
Rear camera resolution (numeric) *	50 MP	(MMS)	✓
Second rear camera resolution (numeric)	5 MP	E-mail	✓
Third rear camera resolution (numeric)	2 MP	Design	_
Fourth rear camera resolution (numeric)	2 MP	Form factor * Product colour *	Bar Black
Rear camera aperture number	1,8	Performance	
Second rear camera aperture number	2,2	Fingerprint reader	✓
Third rear camera aperture number	2,4	Navigation	
Fourth rear camera aperture number	2,4	GPS (satellite) GLONASS	<b>√</b>
Digital zoom	10x	BeiDou	✓
Front camera type *	Single camera	Galileo	✓
Front camera resolution (numeric) *	8 MP	Quasi-Zenith Satellite System	✓
Front camera aperture number	2,2	(QZSS)	,
Rear camera flash *	1	Position location *	✓
Front camera flash	×	Multimedia	
Video capture resolution (max) Maximum frame rate	1920 x 1080 pixels 30 fps	Supported video modes	1080p
5 1 22 1 1			

1920x1080@30fps

Camera		Multimedia	
Rear camera type * Auto focus	Quad camera ✓	Audio formats supported	3GA, RTTTL, MP3, RTX, AAC, AWB, WAV, MXMF, IMY, OGA, OGG, M4A, OTA, XMF, Mid, MIDI, AMR, FLAC
Network		Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard *	Dual SIM 4G NanoSIM UMTS, WCDMA LTE-TDD & LTE-FDD  ✓ 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)		
		Software	
		Platform *	Android
		Battery	
Wi-Fi *		Battery capacity *	5000 mAh
Wi-Fi standards		Talk time (4G)	36 h
		Browsing time (Wi-Fi)	22 h
		Browsing time (4G)	24 h
		Continuous audio playback time	102 h
		Continuous video playback time	21 h
		Sensors	
		Accelerometer	✓
		Weight & dimensions	
		Width	76,4 mm
		Depth	8,8 mm
		Height	165,1 mm
		Weight *	195 g



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