

Samsung Galaxy A17 17 cm (6.7") Hybrid Dual SIM 4G USB Type-C
4 GB 128 GB 5000 mAh Black

Brand : Samsung Product family: Galaxy Product code: SM-A175FZKBEUB

Product name : A17

SM-A175FZKBEUB
Samsung Galaxy A17 . Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz, Processor family: MediaTek. RAM capacity: 4 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Hybrid Dual SIM. Battery capacity: 5000 mAh. Product colour: Black. Weight: 190 g

Display		Ports & interfaces	
Display diagonal *	17 cm (6.7")	Mobile High-Definition Link (MHL)	✗
Screen shape	Flat	Navigation	
Display technology marketing name	Super AMOLED	GPS (satellite)	✓
Panel type	AMOLED	GLONASS	✓
Display resolution *	1080 x 2340 pixels	BeiDou	✓
Display number of colours	16 million colours	Galileo	✓
Maximum refresh rate	90 Hz	Quasi-Zenith Satellite System (QZSS)	✓
Processor		Position location *	✓
Processor family *	MediaTek	Design	
Processor cores	8	Form factor *	Bar
Processor boost frequency	2.2 GHz	Product colour *	Black
Processor frequency *	2 GHz	Performance	
Storage		Fingerprint reader	✓
User memory	105.8 GB	Multimedia	
RAM capacity *	4 GB	Speakers	Mono
Internal storage capacity *	128 GB	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Compatible memory cards *	MicroSD (TransFlash)	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Maximum memory card size	2 TB	Software	
Memory card slot type	Hybrid slot	Platform *	Android
Camera		Battery	
Rear camera resolution (numeric) *	50 MP	Removable battery	✗
Second rear camera resolution (numeric)	5 MP	Battery capacity *	5000 mAh
Third rear camera resolution (numeric)	2 MP	Continuous video playback time	18 h
Rear camera aperture number	1.8	Wireless video playback time	18 h
Second rear camera aperture number	2.2	Sensors	
Third rear camera aperture number	2.4	Proximity sensor	✓
Digital zoom	10x	Accelerometer	✓
Front camera type *	Single camera	Ambient light sensor	✓
Front camera resolution (numeric) *	13 MP	Gyroscope	✓
Front camera aperture number	2	Geomagnetic sensor	✓
Rear camera flash *	✓	Power	
Video capture resolution (max)	1920 x 1080 pixels	USB Type-C charging port *	✓
Maximum frame rate	120 fps	USB Power Delivery (USB PD)	✓
Rear camera type *	Triple camera		
Auto focus	✓		
Zoom capability	✓		
Image stabilizer	✓		
Image stabilizer type	Optical Image Stabilization (OIS)		
Slow motion mode	✓		

Camera		Power	
Slow motion rate	120fps @HD	USB Type-C required charging power (min) *	10 W
Network		USB Type-C required charging power (max) *	25 W
SIM card capability *	Hybrid Dual SIM	Endurance	
Mobile network generation *	4G	Energy efficiency class *	A
SIM card type *	NanoSIM	Energy efficiency scale	A to G
2G standards	GSM	Battery endurance per cycle *	3079.8 min
3G standards *	WCDMA	Battery endurance in cycles *	1200
4G standard *	LTE-TDD & LTE-FDD	Repeated free fall reliability class *	B
5G standard *	Not supported	Repairability class *	C
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	International Protection (IP) code *	IP54
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Weight & dimensions	
Bluetooth *	✓	Width	77.9 mm
Bluetooth version	5.3	Depth	7.5 mm
2G bands (primary SIM)	850,1900,1800,900 MHz	Height	164.4 mm
3G bands supported	2100,900,850 MHz	Weight *	190 g
4G bands supported	2100,700,800,850,1800,2300,2600,900,2500 MHz	Certificates	
Wi-Fi Direct	✓	Head SAR (EU)	0.366 W/kg
Near Field Communication (NFC)	✓	Body SAR (EU)	1.179 W/kg
Ports & interfaces		Packaging content	
USB connector type	USB Type-C	AC adapter included *	✗
USB version	2.0	Other features	
Headphone connectivity	USB Type-C	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
Technical details		Security update term	30 September 2031



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