SAMSUNG

## Samsung Galaxy A13 SM-A136B 16.5 cm (6.5") Dual SIM 5G USB Type-C 4 GB 64 GB 5000 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-A136BZKUEUB

Product name : SM-A136B

- Awesome 5G

- Real Smooth Display
- Multi Camera
- Galaxy A13 5G

Samsung Galaxy A13 SM-A136B. Display diagonal: 16.5 cm (6.5"), Display resolution: 720 x 1600 pixels. Processor frequency: 2.2 GHz. RAM capacity: 4 GB, Internal storage capacity: 64 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Battery capacity: 5000 mAh. Product colour: Black. Weight: 195 g







Display		Subscription	
Display diagonal * Screen shape Panel type	16.5 cm (6.5") Flat PLS	Subscription type *	No subscription
		Ports & interfaces	
		USB port *	1
Display resolution *	720 x 1600 pixels	USB connector type	USB Type-C
Display number of colours	16 million colours	USB version	2.0
Maximum refresh rate	90 Hz	Headphone connectivity	3.5 mm
Rounded display corners	1	Design	
Processor		Form factor *	Bar
Processor cores	8	Product colour *	Black
Processor frequency *	2.2 GHz	Performance	
Storage			
User memory	46.7 GB	Video call	
RAM capacity *	4 GB	Fingerprint reader	
Internal storage capacity *	64 GB	Speakerphone Country of origin	v Vietnam
Compatible memory cards *	MicroSD (TransFlash)	Vibrating alert	
Maximum memory card size	1 TB	-	•
Camera		Navigation	
Rear camera resolution (numeric) *	50 MP	GPS (satellite)	
Second rear camera resolution	2 MP	GLONASS	
(numeric)	2 141	BeiDou	<b>v</b>
		Caliloo	
Third rear camera resolution	2 MP	Galileo Quasi-Zenith Satellite System	1
(numeric)		Galileo Quasi-Zenith Satellite System (QZSS)	4
(numeric) Rear camera aperture number	1.8	Quasi-Zenith Satellite System	4 4 4
(numeric)		Quasi-Zenith Satellite System (QZSS)	
(numeric) Rear camera aperture number Second rear camera aperture	1.8 2.4	Quasi-Zenith Satellite System (QZSS) Position location *	J J J
(numeric) Rear camera aperture number Second rear camera aperture number	1.8 2.4	Quasi-Zenith Satellite System (QZSS) Position location * Wi-Fi positioning Software	✓ ✓ ✓ Android
(numeric) Rear camera aperture number Second rear camera aperture number Third rear camera aperture number Digital zoom Front camera type *	1.8 2.4 2.4 10x Single camera	Quasi-Zenith Satellite System (QZSS) Position location * Wi-Fi positioning <b>Software</b> Platform *	✓ ✓ ✓ Android
(numeric) Rear camera aperture number Second rear camera aperture number Third rear camera aperture number Digital zoom Front camera type * Front camera resolution (numeric) *	1.8 2.4 2.4 10x Single camera 5 MP	Quasi-Zenith Satellite System (QZSS) Position location * Wi-Fi positioning Software Platform * Battery	
(numeric) Rear camera aperture number Second rear camera aperture number Third rear camera aperture number Digital zoom Front camera type * Front camera resolution (numeric) * Front camera aperture number	1.8 2.4 2.4 10x Single camera 5 MP 2	Quasi-Zenith Satellite System (QZSS) Position location * Wi-Fi positioning Software Platform * Battery Removable battery	×
<ul> <li>(numeric)</li> <li>Rear camera aperture number</li> <li>Second rear camera aperture number</li> <li>Third rear camera aperture number</li> <li>Digital zoom</li> <li>Front camera type *</li> <li>Front camera resolution (numeric) *</li> <li>Front camera aperture number</li> <li>Rear camera flash *</li> </ul>	1.8 2.4 2.4 10x Single camera 5 MP 2 √	Quasi-Zenith Satellite System (QZSS) Position location * Wi-Fi positioning <b>Software</b> Platform * <b>Battery</b> Removable battery Battery capacity *	× 5000 mAh
<ul> <li>(numeric)</li> <li>Rear camera aperture number</li> <li>Second rear camera aperture number</li> <li>Third rear camera aperture number</li> <li>Digital zoom</li> <li>Front camera type *</li> <li>Front camera resolution (numeric) *</li> <li>Front camera aperture number</li> <li>Rear camera flash *</li> <li>Flash type</li> </ul>	1.8 2.4 2.4 10x Single camera 5 MP 2 ✓ LED	Quasi-Zenith Satellite System (QZSS) Position location * Wi-Fi positioning <b>Software</b> Platform * <b>Battery</b> Removable battery Battery capacity * Talk time (4G)	<b>×</b> 5000 mAh 36 h
<ul> <li>(numeric)</li> <li>Rear camera aperture number</li> <li>Second rear camera aperture number</li> <li>Third rear camera aperture number</li> <li>Digital zoom</li> <li>Front camera type *</li> <li>Front camera resolution (numeric) *</li> <li>Front camera aperture number</li> <li>Rear camera flash *</li> <li>Flash type</li> <li>Video capture resolution (max)</li> </ul>	1.8 2.4 2.4 10x Single camera 5 MP 2 ✓ LED 1920 x 1080 pixels	Quasi-Zenith Satellite System (QZSS) Position location * Wi-Fi positioning <b>Software</b> Platform * <b>Battery</b> Removable battery Battery capacity * Talk time (4G) Browsing time (Wi-Fi)	X 5000 mAh 36 h 20 h
<ul> <li>(numeric)</li> <li>Rear camera aperture number</li> <li>Second rear camera aperture number</li> <li>Third rear camera aperture number</li> <li>Digital zoom</li> <li>Front camera type *</li> <li>Front camera resolution (numeric) *</li> <li>Front camera aperture number</li> <li>Rear camera flash *</li> <li>Flash type</li> </ul>	1.8 2.4 2.4 10x Single camera 5 MP 2 ✓ LED	Quasi-Zenith Satellite System (QZSS) Position location * Wi-Fi positioning <b>Software</b> Platform * <b>Battery</b> Removable battery Battery capacity * Talk time (4G)	<b>X</b> 5000 mAh 36 h

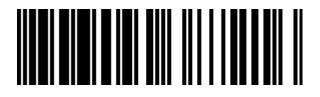
Camera		Battery	
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps	Continuous video playback time	21 h
Video recording modes Rear camera type * Auto focus	720p, 1080p Triple camera	Sensors Proximity sensor Accelerometer	4
Network SIM card capability * Mobile network generation *	Dual SIM 5G	Ambient light sensor Gyroscope Geomagnetic sensor	
SIM card type * 3G standards * 4G standard * Wi-Fi * Wi-Fi standards Bluetooth * Bluetooth version 3G bands supported 4G bands supported	NanoSIM UMTS, WCDMA LTE-TDD & LTE-FDD ✓ 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi- Fi 5 (802.11ac) ✓ 5.0 850,900,1900,2100 MHz 700,800,850,900,1800,1900,2100,2600 MHz 700,800,850,900,1800,2100,2300,2500,2600,3500	Weight & dimensions Width Depth Height Weight * Package width Package depth Package height Package weight	76.5 mm 8.8 mm 164.5 mm 195 g 80.8 mm 30 mm 168.5 mm 266 g
Wi-Fi Direct Near Field Communication (NFC)	MHz ✓ ✓	Certificates Head SAR (EU) Body SAR (EU) Technical details	0.845 W/kg 1.332 W/kg

Repairability index

Commodity Classification Automated Tracking System (CCATS) 8.3

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