

Samsung Galaxy A36 5G Enterprise Edition 17 cm (6.7") Dual SIM Android 15 USB Type-C 6 GB 128 GB 5000 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-A366BZKBEEB

Product name : A36 5G Enterprise Edition

- Awesome Intelligence
- Bigger Screen
- 45W charge

Galaxy A36 5G Enterprise Edition

Samsung Galaxy A36 5G Enterprise Edition . Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor frequency: 1.8 GHz. RAM capacity: 6 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 15. Battery capacity: 5000 mAh. Product colour: Black. Weight: 195 g

Display		Network	
Display diagonal *	17 cm (6.7")	Near Field Communication (NFC)	✓
Screen shape	Flat	Ports & interfaces	
Display technology marketing name	Super AMOLED	USB connector type	USB Type-C
Display glass type	Gorilla Glass	USB version	2.0
Gorilla Glass version	Gorilla Glass Victus+	Headphone connectivity	USB Type-C
Display resolution *	1080 x 2340 pixels	Mobile High-Definition Link (MHL)	✗
Display number of colours	16 million colours	Navigation	
Maximum refresh rate	120 Hz	GPS (satellite)	✓
Processor		GLONASS	✓
Processor cores	8	BeiDou	✓
Processor frequency *	1.8 GHz	Galileo	✓
Processor boost frequency	2.4 GHz	Quasi-Zenith Satellite System (QZSS)	✓
Storage		Position location *	✓
User memory	105.5 GB	Design	
RAM capacity *	6 GB	Form factor *	Bar
Internal storage capacity *	128 GB	Product colour *	Black
Compatible memory cards *	Not supported	Colour name	Awesome Black
Camera		Performance	
Rear camera resolution (numeric) *	50 MP	Wireless charging	✗
Second rear camera resolution (numeric)	8 MP	Fingerprint reader	✓
Third rear camera resolution (numeric)	5 MP	Hearing aid compatibility	✓
Fourth rear camera resolution (numeric)	50 MP	Multimedia	
Rear camera aperture number	1.8	Speakers	stereo
Second rear camera aperture number	2.2	Audio system	Dolby Atmos
Third rear camera aperture number	2.4	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Rear camera pixel size	8 µm	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Second rear camera pixel size	1.12 µm	Software	
Third rear camera pixel size	1.12 µm	Platform *	Android
Rear camera field of view (FOV) angle	80°	Operating system installed *	Android 15
Second rear camera field of view (FOV) angle	120°	User interface (UI)	One UI 7.0
Third rear camera field of view (FOV) angle	78°		
Digital zoom	10x		

Camera		Software	
Front camera type *	Single camera	Google applications	Gmail, Google Chrome, Google Drive, Google Meet, Google Play, YouTube
Front camera resolution (numeric) *	12 MP		
Front camera aperture number	2.2		
Front camera pixel size	1.12 µm		
Front camera field of view (FOV) angle	81°		
Rear camera flash *	✓		
Flash type	LED		
Video capture resolution (max)	3840 x 2160 pixels		
Maximum frame rate	30 fps		
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps		
Rear camera type *	Triple camera		
Auto focus	✓		
Zoom capability	✓		
Image stabilizer	✓		
Image stabilizer type	Optical Image Stabilization (OIS)		
Slow motion mode	✓		
Slow motion rate	240fps @HD		
Network		Battery	
SIM card capability *	Dual SIM	Battery recharge time	1.8 h
Mobile network generation *	5G	Removable battery	✗
SIM card type *	NanoSIM + eSIM	Battery endurance in cycles *	2000
2G standards	GSM	Battery capacity *	5000 mAh
3G standards *	WCDMA	Continuous video playback time	29 h
4G standard *	LTE-TDD & LTE-FDD		
5G standard *	Sub6 TDD	Sensors	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Proximity sensor	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Accelerometer	✓
Bluetooth *	✓	Ambient light sensor	✓
Bluetooth version	5.4	Gyroscope	✓
2G bands (primary SIM)	850,1900,1800,900 MHz	Geomagnetic sensor	✓
3G bands supported	2100,900,1900,850,1700 MHz		
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Power	
5G bands supported	2100,700,800,850,1800,2600,900,1700,2300,2500,3700,3500 MHz	USB Type-C charging port *	✓
Wi-Fi Direct	✓	USB Power Delivery (USB PD)	✓
MIMO	✓	USB Type-C required charging power (min) *	10 W
Modulation	1024-QAM	USB Type-C required charging power (max) *	45 W
		Endurance	
		Energy efficiency class *	C
		Energy efficiency scale	A to G
		Battery endurance per cycle *	2488 min
		Repeated free fall reliability class *	C
		Repairability class *	C
		Repairability index	8.4
		International Protection (IP) code *	IP67
		Weight & dimensions	
		Width	78.2 mm
		Depth	7.4 mm
		Height	162.9 mm
		Weight *	195 g
		Specific absorption rate (SAR)	
		Head SAR (EU)	0.525 W/kg
		Body SAR (EU)	1.293 W/kg
		Other features	
		Compatibility	Galaxy Ring, 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 Watch7, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active
		Technical details	
		Security update term	31 March 2031



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