

Samsung Galaxy A16 5G Enterprise Edition 17 cm (6.7") Android 14 USB Type-C 4 GB 128 GB 5000 mAh Black, Blue

Brand : Samsung Product family: Galaxy Product code: SM-A166BZKDEEB

Product name : A16 5G Enterprise Edition

Samsung Galaxy A16 5G Enterprise Edition. Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz. RAM capacity: 4 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. Operating system installed: Android 14. Battery capacity: 5000 mAh. Product colour: Black, Blue. Weight: 192 g



Display		Network	
Display diagonal *	17 cm (6.7")	Bluetooth version	5.3
Screen shape	Flat	4G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600 MHz
Display technology marketing name	Super AMOLED	5G bands supported	700,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
Panel type	AMOLED	Wi-Fi Direct	✓
Display resolution *	1080 x 2340 pixels	Near Field Communication (NFC)	✓
Display number of colours	16 million colours	Subscription	
Maximum refresh rate	90 Hz	Subscription type *	No subscription
Processor		Ports & interfaces	
Processor cores	8	USB port	✓
Processor boost frequency	2.4 GHz	USB connector type	USB Type-C
Processor frequency *	2 GHz	USB version	2.0
Storage		Messaging	
User memory	108 GB	Short Message Service (SMS)	✓
RAM capacity *	4 GB	E-mail	✓
Internal storage capacity *	128 GB	Design	
Compatible memory cards *	MicroSD (TransFlash)	Form factor *	Bar
Maximum memory card size	1.5 TB	Product colour *	Black, Blue
Camera		International Protection (IP) code	IP54
Rear camera resolution (numeric) *	50 MP	Performance	
Second rear camera resolution (numeric)	5 MP	Video call	✓
Third rear camera resolution (numeric)	2 MP	Fast charging	✓

Camera		Performance	
Rear camera aperture number	1.8	Fingerprint reader	✓
Second rear camera aperture number	2.2	Navigation	
Third rear camera aperture number	2.4	GPS (satellite)	✓
Digital zoom	10x	GLONASS	✓
Front camera type *	Single camera	BeiDou	✓
Front camera resolution (numeric) *	13 MP	Galileo	✓
Second front camera resolution (numeric)	2 MP	Quasi-Zenith Satellite System (QZSS)	✓
Rear camera flash *	✓	Position location *	✓
Video capture resolution (max)	1920 x 1080 pixels	Multimedia	
Maximum frame rate	30 fps	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, RTTTL, RTX, WAV, XMF
Resolution at capture speed	1920x1080@30fps	Video formats supported	3G2, 3GP, AV1, FLV, M4V, MKV, MP4, WEBM
Rear camera type *	Triple camera	Software	
Auto focus	✓	Platform *	Android
Image stabilizer	✓	Operating system installed *	Android 14
Slow motion mode	✓	Battery	
Network		Removable battery	✗
Mobile network generation *	5G	Battery capacity *	5000 mAh
SIM card type *	NanoSIM	Sensors	
3G standards *	UMTS	Proximity sensor	✓
4G standard *	LTE-TDD & LTE-FDD	Accelerometer	✓
5G standard *	Sub6 FDD, Sub6 TDD	Ambient light sensor	✓
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Gyroscope	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Magnetic sensor	✓
Bluetooth *	✓	Power	
		USB Type-C charging port	✓
		Weight & dimensions	
		Width	77.9 mm
		Depth	7.9 mm
		Height	164.4 mm
		Weight *	192 g



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