

Samsung Galaxy XCover7 Enterprise Edition 16.8 cm (6.6") Dual SIM Android 14 5G USB Type-C 6 GB 128 GB 4050 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-G556BZKDEEB

Product name : Enterprise Edition

- 6.6" display with Gorilla Glass Victus+
 - IP68 & MIL-STD-810H
 - 6GB RAM / 128GB Storage
 - 5G Connectivity
 - Replaceable Battery
- SM-G556BZKDEEB

Samsung Galaxy XCover7 Enterprise Edition. Display diagonal: 16.8 cm (6.6"), Display resolution: 1080 x 2408 pixels. Processor frequency: 2 GHz, Processor family: MediaTek. RAM capacity: 6 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Single camera. SIM card capability: Dual SIM. Operating system installed: Android 14. Battery capacity: 4050 mAh. Product colour: Black. Weight: 240 g



Display		Ports & interfaces	
Display diagonal *	16.8 cm (6.6")	Mobile High-Definition Link (MHL)	✗
Screen shape	Flat	Messaging	
Panel type	PLS	Short Message Service (SMS)	✓
Display glass type	Gorilla Glass	Multimedia Messaging Service (MMS)	✓
Gorilla Glass version	Gorilla Glass Victus+	E-mail	✓
Display resolution *	1080 x 2408 pixels	Navigation	
Display number of colours	16 million colours	GPS (satellite)	✓
Native aspect ratio	20:9	GLONASS	✓
Maximum refresh rate	60 Hz	BeiDou	✓
Display brightness	500 cd/m²	Galileo	✓
Rounded display corners	✓	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	Protection features	Dust resistant, Water resistant
Storage		Waterproof up to	1.5 m
User memory	109.7 GB	Performance	
RAM capacity *	6 GB	Fingerprint reader	✓
Internal storage capacity *	128 GB	Face recognition	✓
Compatible memory cards *	MicroSD (TransFlash)	Refurbished	✗
Maximum memory card size	1 TB	Multimedia	
Memory card slot type	Dedicated slot	Speakers	Mono
Camera		Supported video modes	1080p
Rear camera resolution (numeric) *	50 MP	Speaker power	1.2 W
Second rear camera resolution (numeric)	50 MP	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Third rear camera resolution (numeric)	50 MP	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Fourth rear camera resolution (numeric)	50 MP		
Rear camera aperture number	1.8		
Second rear camera aperture number	1.8		
Third rear camera aperture number	1.8		

Camera		Software	
Fourth rear camera aperture number	1.8	Platform *	Android
Digital zoom	10x	Operating system installed *	Android 14
Front camera type *	Single camera	Battery	
Front camera resolution (numeric) *	5 MP	Removable battery	✓
Front camera aperture number	2	Battery capacity *	4050 mAh
Rear camera flash *	✓	Talk time (4G)	38 h
Video capture resolution (max)	1920 x 1080 pixels	Browsing time (Wi-Fi)	21 h
Maximum frame rate	30 fps	Browsing time (4G)	20 h
Resolution at capture speed	1920x1080@30fps	Continuous audio playback time	85 h
Video recording modes	1080p	Continuous video playback time	18 h
Rear camera type *	Single camera	Sensors	
Auto focus	✓	Proximity sensor	✓
Zoom capability	✓	Accelerometer	✓
Slow motion mode	✓	Ambient light sensor	✓
Slow motion rate	120fps @HD	Gyroscope	✓
Network		Geomagnetic sensor	✓
SIM card capability *	Dual SIM	Power	
Mobile network generation *	5G	USB Type-C charging port *	✓
SIM card type *	NanoSIM + eSIM	USB Power Delivery (USB PD)	✓
2G standards	GSM	USB Type-C required charging power (min) *	10 W
3G standards *	WCDMA	USB Type-C required charging power (max) *	15 W
4G standard *	LTE-TDD & LTE-FDD	Endurance	
5G standard *	Sub6 TDD	Energy efficiency class *	A
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Energy efficiency scale	A to G
Wi-Fi	✓	Battery endurance per cycle *	2482 min
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Battery endurance in cycles *	2000
Bluetooth *	✓	Repeated free fall reliability class *	A
Bluetooth version	5.3	Repairability class *	B
2G bands (primary SIM)	850,1900,1800,900 MHz	International Protection (IP) code *	IP68
3G bands supported	2100,900,1900,850,1700 MHz	Weight & dimensions	
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Width	80.1 mm
5G bands supported	2100,700,800,850,1800,2600,600,900,1700,2300,2500,3700,3500 MHz	Depth	10.2 mm
Wi-Fi Direct	✓	Height	169 mm
Near Field Communication (NFC)	✓	Weight *	240 g
Subscription		Certificates	
Subscription type *	No subscription	Head SAR (EU)	1.079 W/kg
Ports & interfaces		Body SAR (EU)	1.103 W/kg
USB port	✓	Other features	
USB connector type	USB Type-C	Compatibility	Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE, Galaxy Fit2, Galaxy Fit e, Galaxy Fit, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active
USB version	2.0		
Headphone connectivity	3.5 mm	Repairability index	3.6
		Technical details	
		Security update term	28 February 2029



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