

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 frequency *	2 GHz	Product colour *	Black
Processor boost frequency	2.2 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		
Compatible memory cards *	MicroSD (TransFlash)		
Maximum memory card size	1 TB		
Memory card slot type	Dedicated slot		

Camera		Performance	
Rear camera resolution (numeric) *	50 MP	Face recognition	✓
Second rear camera resolution (numeric)	50 MP	Refurbished	✗
Third rear camera resolution (numeric)	50 MP	Multimedia	
Fourth rear camera resolution (numeric)	50 MP	Speakers	Mono
Rear camera aperture number	1.8	Supported video modes	1080p
Second rear camera aperture number	1.8	Speaker power	1.2 W
Third rear camera aperture number	1.8	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Fourth rear camera aperture number	1.8	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Digital zoom	10x	Software	
Front camera type *	Single camera	Platform *	Android
Front camera resolution (numeric) *	5 MP	Operating system installed *	Android 14
Front camera aperture number	2	Battery	
Rear camera flash *	✓	Removable battery	✓
Video capture resolution (max)	1920 x 1080 pixels	Battery endurance in cycles *	2000
Maximum frame rate	30 fps	Battery capacity *	4050 mAh
Resolution at capture speed	1920x1080@30fps	Talk time (4G) (max)	38 h
Video recording modes	1080p	Browsing time (Wi-Fi) (max)	21 h
Rear camera type *	Single camera	Browsing time (4G) (max)	20 h
Auto focus	✓	Continuous audio playback time	85 h
Zoom capability	✓	Continuous video playback time (max)	18 h
Slow motion mode	✓	Sensors	
Slow motion rate	120fps @HD	Proximity sensor	✓
Network		Accelerometer	✓
SIM card capability *	Dual SIM	Ambient light sensor	✓
Mobile network generation *	5G	Gyroscope	✓
SIM card type *	NanoSIM + eSIM	Geomagnetic sensor	✓
2G standards	GSM	Power	
3G standards *	WCDMA	USB Type-C charging port *	✓
4G standard *	LTE-TDD & LTE-FDD	USB Power Delivery (USB PD)	✓
5G standard *	Sub6 TDD	USB Type-C required charging power (min) *	10 W
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	USB Type-C required charging power (max) *	15 W
Wi-Fi	✓	Endurance	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Energy efficiency class *	A
Bluetooth *	✓	Energy efficiency scale	A to G
Bluetooth version	5.3	Battery endurance per cycle *	2482 min
2G bands (primary SIM)	850,1900,1800,900 MHz	Repeated free fall reliability class *	A
3G bands supported	2100,900,1900,850,1700 MHz	Repairability class *	B
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Repairability index	3.6
5G bands supported	2100,700,800,850,1800,2600,600,900,1700,2300,2500,3700,3500 MHz	International Protection (IP) code *	IP68
Wi-Fi Direct	✓	Weight & dimensions	
Near Field Communication (NFC)	✓	Width	80.1 mm
Subscription		Depth	10.2 mm
Subscription type *	No subscription	Height	169 mm
Ports & interfaces		Weight *	240 g
USB port	✓	Specific absorption rate (SAR)	
USB connector type	USB Type-C	Head SAR (EU)	1.079 W/kg
USB version	2.0	Body SAR (EU)	1.103 W/kg
Headphone connectivity	3.5 mm		

Other features

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
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Technical details

Security update term	28 February 2029
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