SAMSUNG

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
Galaxy XCover7
Samsung Galaxy XCover7 Enterprise Edition. Display diagonal: 16.8 cm (6.6"), Display resolution: 2408 x 1080 pixels. Processor frequency: 2.2 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

Display diagonal *	16.8 cm (6.6")
Screen shape	Flat
Panel type	PLS
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus+
Display resolution *	2408 x 1080 pixels
Display number of colours	16 million colours
Native aspect ratio	20:9
Maximum refresh rate	60 Hz
Display brightness	500 cd/m²
Rounded display corners	✔

Processor

Processor family *	MediaTek
Processor cores	8
Processor frequency *	2.2 GHz

Storage

User memory	109.7 GB
RAM capacity *	6 GB
Internal storage capacity *	128 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1 TB

Camera

Rear camera resolution (numeric) *	50 MP
Rear camera aperture number	1.8
Digital zoom	10x
Front camera type *	Single camera
Front camera resolution (numeric) *	5 MP
Front camera aperture number	2
Rear camera flash *	✔
Video capture resolution (max)	1920 x 1080 pixels
Resolution at capture speed	1920x1080@30fps
Video recording modes	1080p
Rear camera type *	Single camera
Auto focus	✔

Ports & interfaces

USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	3.5 mm

Messaging

Short Message Service (SMS)	✔
Multimedia Messaging Service (MMS)	✔
E-mail	✔

Design

Form factor *	Bar
Product colour *	Black
International Protection (IP) code	IP68
Protection features	Dust resistant, Water resistant
Waterproof up to	1.5 m

Performance

Fingerprint reader	✔
Face recognition	✔
Refurbished	✗

Navigation

GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔
Position location *	✔

Multimedia

Speakers	Mono
Supported video modes	1080p
Speaker power	1.2 W
Audio formats supported	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, AMR, AWB, FLAC, Mid, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
3G standards *	UMTS
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 TDD
Wi-Fi	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.3
3G bands supported	850,900,1900,2100 MHz
4G bands supported	2100,1900,1800,850,2600,900,700,800,1500,2300,2500 MHz
5G bands supported	2100,1800,850,2600,900,800,700,600,2300,2500,3700,3500 MHz
Near Field Communication (NFC)	✔

Subscription

Subscription type *	No subscription

Ports & interfaces

USB port *	✔

Multimedia

Video formats supported	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM

Software

Platform *	Android
Operating system installed *	Android 14

Battery

Removable battery	✔
Battery capacity *	4050 mAh
Talk time (4G)	38 h
Browsing time (Wi-Fi)	21 h
Browsing time (4G)	20 h
Continuous audio playback time	85 h
Continuous video playback time	18 h

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Geomagnetic sensor	✔

Weight & dimensions

Width	80.1 mm
Depth	10.2 mm
Height	169 mm
Weight *	240 g

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