

Samsung Galaxy XCover7 Pro Enterprise Edition XCover7 Pro 16.8 cm (6.6") Dual SIM Android 15 5G USB Type-C 6 GB 128 GB 4350 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-G766BZKDEEB

Product name : Galaxy XCover7 Pro

- MIL-STD-810H tested
- Water and Dust Resistance (IP68)
- Replaceable Battery
- Wi-Fi 6E

Galaxy XCover7 Pro

Samsung Galaxy XCover7 Pro Enterprise Edition XCover7 Pro. Display diagonal: 16.8 cm (6.6"), Display resolution: 1080 x 2408 pixels. Processor frequency: 2.4 GHz, Processor family: Snapdragon, Processor model: 7s Gen 3. RAM capacity: 6 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 15. Battery capacity: 4350 mAh. Product colour: Black. Weight: 240 g



Display		Ports & interfaces	
Display diagonal *	16.8 cm (6.6")	USB version	3.2 Gen 1 (3.1 Gen 1)
Screen shape	Flat	Headphone connectivity	USB Type-C
Panel type	PLS	Mobile High-Definition Link (MHL)	✗
Display glass type	Gorilla Glass	Navigation	
Gorilla Glass version	Gorilla Glass Victus+	GPS (satellite)	✓
Display resolution *	1080 x 2408 pixels	GLONASS	✓
Display number of colours	16 million colours	BeiDou	✓
Native aspect ratio	20:9	Galileo	✓
Maximum refresh rate	120 Hz	Quasi-Zenith Satellite System (QZSS)	✓
Processor		Position location *	✓
Processor family *	Snapdragon	Design	
Processor model *	7s Gen 3	Form factor *	Bar
Processor cores	8	Product colour *	Black
Processor boost frequency	2.5 GHz	Protection features	Dust resistant, Water resistant
Processor frequency *	2.4 GHz	Waterproof up to	1.5 m
Storage		Performance	
RAM capacity *	6 GB	Fingerprint reader	✓
Internal storage capacity *	128 GB	Face recognition	✓
Compatible memory cards *	MicroSD (TransFlash)	Hearing aid compatibility	✓
Maximum memory card size	2 TB	Country of origin	Vietnam
Memory card slot type	Dedicated slot		
Camera			
Rear camera resolution (numeric) *	50 MP		

Camera		Multimedia	
Second rear camera resolution (numeric)	8 MP	Speakers	stereo
Third rear camera resolution (numeric)	50 MP	Audio system	Dolby Atmos
Fourth 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
Rear camera aperture number	1.8	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Second rear camera aperture number	2.2	Software	
Digital zoom	10x	Platform *	Android
Front camera type *	Single camera	Operating system installed *	Android 15
Front camera resolution (numeric) *	13 MP	Battery	
Front camera aperture number	2.2	Removable battery	✓
Rear camera flash *	✓	Battery capacity *	4350 mAh
Video capture resolution (max)	3840 x 2160 pixels	Continuous video playback time	22 h
Maximum frame rate	30 fps	Sensors	
Rear camera type *	Dual camera	Proximity sensor	✓
Auto focus	✓	Accelerometer	✓
Zoom capability	✓	Ambient light sensor	✓
Slow motion mode	✓	Gyroscope	✓
Slow motion rate	240fps @HD	Geomagnetic sensor	✓
Network		Power	
SIM card capability *	Dual SIM	USB Type-C charging port *	✓
Mobile network generation *	5G	Endurance	
SIM card type *	NanoSIM + eSIM	Energy efficiency class *	B
2G standards	GSM	Energy efficiency scale	A to G
3G standards *	WCDMA	Battery endurance per cycle *	2295 min
4G standard *	LTE-TDD & LTE-FDD	Battery endurance in cycles *	2000
5G standard *	Sub6 TDD	Repeated free fall reliability class *	A
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Repairability class *	B
Wi-Fi	✓	International Protection (IP) code *	IP68
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Weight & dimensions	
Bluetooth *	✓	Width	79.9 mm
Bluetooth version	5.4	Depth	10.2 mm
2G bands (primary SIM)	850,1900,1800,900 MHz	Height	168.6 mm
3G bands supported	2100,900,1900,850,1700 MHz	Weight *	240 g
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Certificates	
5G bands supported	2100,700,800,850,1800,2600,900,1700,2300,2500,3700,3500 MHz	Head SAR (EU)	0.806 W/kg
Wi-Fi Direct	✓	Body SAR (EU)	1.031 W/kg
MIMO	✓	Logistics data	
Modulation	1024-QAM	Commodity code	8517130000
Near Field Communication (NFC)	✓	Other features	
Subscription		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
Subscription type *	No subscription	Repairability index	3.6
Ports & interfaces		Technical details	
USB connector type	USB Type-C	Security update term	31 May 2032



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