SAMSUNG

Samsung Galaxy Xcover6 Pro 16.8 cm (6.6") Hybrid Dual SIM 5G USB Type-C 6 GB 128 GB 4050 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-G736BZKDEEB

Product name : Galaxy XCover6 Pro

- 6.6" 120Hz display
- Snapdragon 778G
- 5G/ Wi-Fi 6E
- 6GB RAM / 128 GB Storage
- Gorilla Glass Victus
- Secured by Knox

Galaxy XCover6 Pro
Samsung Galaxy Xcover6 Pro . Display diagonal: 16.8 cm (6.6"), Display resolution: 2408 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 778G. RAM capacity: 6 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Hybrid Dual SIM. Battery capacity: 4050 mAh. Product colour: Black. Weight: 235 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
Maximum refresh rate	120 Hz
Rounded display corners	✓

Processor	
Processor family *	Qualcomm Snapdragon
Processor model *	778G
Processor cores	8

Storage	
User memory	101.5 GB
RAM capacity *	6 GB
Internal storage capacity *	128 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1 TB
Memory card slot type	Hybrid slot

Camera	
Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	8 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Digital zoom	10x
Front camera type *	Single camera
Front camera resolution (numeric) *	13 MP
Front camera aperture number	2.2
Rear camera flash *	✓
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	240 fps
Resolution at capture speed	1280x720@240fps, 3840x2160@30fps
Video recording modes	720p, 1080p, 2160p

Network	
Near Field Communication (NFC)	✓

Subscription	
Subscription type *	No subscription

Ports & interfaces	
USB port *	✓
USB connector type	USB Type-C
USB version	3.2 Gen 1 (3.1 Gen 1)
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, Waterproof

Performance	
Video call	✓
Fast charging	✓
Fingerprint reader	✓

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

Multimedia	
Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM

Camera

Rear camera type *	Dual camera
Auto focus	✓

Network

SIM card capability *	Hybrid Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM
3G standards *	WCDMA
4G standard *	LTE-TDD & LTE-FDD
Wi-Fi *	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth *	✓
Bluetooth version	5.2
3G bands supported	850,900,1900,2100 MHz
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
5G bands supported	700,800,850,900,1800,2100,2300,2500,2600,3500 MHz
Wi-Fi Direct	✓
MIMO	✓
Modulation	1024-QAM

Software

Platform *	Android

Battery

Removable battery	✓
Battery capacity *	4050 mAh
Talk time (4G)	44 h
Browsing time (Wi-Fi)	18 h
Browsing time (4G)	18 h
Continuous audio playback time	115 h
Continuous video playback time	20 h

Sensors

Proximity sensor	✓
Accelerometer	✓
Ambient light sensor	✓
Gyroscope	✓
Geomagnetic sensor	✓

Weight & dimensions

Width	79.9 mm
Depth	9.9 mm
Height	168.8 mm
Weight *	235 g

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