

Samsung Galaxy Xcover 6 Pro - Enterprise Edition - 5G
smartphone - dual-SIM - RAM 6 GB / Internal Memory 128 GB -
microSD slot - LCD display - 6.6" - 2408 x 1080 pixels (120 Hz) -
2x rear cameras 50 MP, 8 MP - front camera 13 MP - black



In Stock(81)

SKU	SM-G736BZKDEEB
Product Description:	Samsung Galaxy Xcover 6 Pro - Enterprise Edition - black - 5G smartphone - 128 GB - GSM
Product Type:	5G smartphone
Manufacturer Model Number:	SM-G736B/DS
Display:	LCD display - 2408 x 1080 pixels - 6.6" - (120 Hz) - 20:9 - PLS - Corning Gorilla Glass Victus+ (scratch resistant glass)
Processor:	Qualcomm Snapdragon 778G 5G SM7325 / 2.4 GHz (8-core)
Graphics Accelerator:	Qualcomm ADRENO 642L
Modem:	Snapdragon X53 5G

General

Product Type:	Smartphone
Manufacturer Model Number:	SM-G736B/DS
Form Factor:	Touch - Rugged
Protection:	Water-resistant, splash-resistant, dust-resistant
Width:	79.9 mm
Depth:	9.9 mm
Height:	168.8 mm
Weight:	235 g
Body Colour:	Black
SAR Value:	1.229 W/kg (body), 1.48 W/kg (head), 2.96 W/kg (limb)

Cellular

Technology:	WCDMA (UMTS) / GSM
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Environmental Parameters

Max Depth of Water Resistance:	1.5 m
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Sustainability Information

Repairability Index:	8.7 (out of 10)
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Manufacturer Warranty

Service & Support:	Limited warranty - 2 years
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Miscellaneous

Compliant Standards:	IP68, MIL-STD 810H
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Battery

Capacity:	4050 mAh
Talk Time:	2640 minutes

Cellular

Mobile Broadband Generation:	5G
Service Provider:	Not specified
Operating System:	Android 12
User Interface:	One UI
Intelligent Assistant:	Bixby
Navigation:	GPS, GLONASS, BeiDou, Galileo, QZSS
SIM Card Type:	Nano SIM
SIM Card Qty:	Dual-SIM
Input Device:	Multi-touch

Communications

Data Transmission:	FDD-LTE, TDD-LTE, 5G NR
2G Band:	850 GSM, 900 GSM, 1800 GSM, 1900 GSM
3G UMTS Band:	Band 1, Band 2, Band 4, Band 5, Band 8
3G UMTS Frequency:	2100, 1900, 1700, 850, 900
4G LTE Band:	Band 1, Band 2, Band 3, Band 4, Band 5, Band 7, Band 8, Band 12, Band 17, Band 20, Band 26, Band 28, Band 32, Band 38, Band 39, Band 40, Band 41, Band 66
4G LTE Frequency:	FDD 2100, FDD 1900 PCS, FDD 1800+, FDD 1700 - 2110 AWS, FDD 850, FDD 2600, FDD 900, FDD 700a, FDD 700b, FDD 800 DD, FDD 850+, FDD 700 APT, FDD 1500 L, TDD 2600, TDD 1900, TDD 2300, TDD 2500, FDD 1700 - 2110 AWS-3
5G NR Band:	N1, n3, n5, n7, n8, n20, n28, n38, n41, n78, n40
5G NR Frequency:	FDD 2100, FDD 1800, FDD 850, FDD 2600, FDD 900, FDD 800, FDD 700APT, TDD TD 2600, TDD TD 2500, TDD TD 3500, TDD 2300
Wireless Interface:	NFC, IEEE 802.11a/b/g/n/ac/ax, Bluetooth 5.2, Wi-Fi 6E
Modem:	Snapdragon X53 5G

Battery

Run Time Details:	Active online usage (LTE): up to 18 hrs Active online usage (Wi-Fi): up to 18 hrs Playback (video): up to 20 hrs Playback (audio): up to 115 hrs Talk (4G): up to 2640 min
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Connections

Connector Type:	USB Type-C - 24 pin USB-C Headset jack - mini-phone 3.5mm Pogo Pin
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Display

Type:	LCD display
Technology:	PLS
Diagonal Size:	6.6"
Display Resolution:	2408 x 1080 pixels
Display Format:	Full HD+
Aspect Ratio:	20:9
Colour Depth:	16.7 million colours
Refresh Rate:	120 Hz
Protection:	Corning Gorilla Glass Victus+ (scratch resistant glass)

Second Camera

Sensor Resolution:	8 Megapixel
Lens Type:	Ultra wide-angle lens
Lens Aperture:	F/2.2

Main Camera

Sensor Resolution:	50 Megapixel
Lens Aperture:	F/1.8
Focus Adjustment:	Automatic
Digital Zoom:	10x

Light Source:	Dual LED flash
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Phone Features

Sensors: Accelerometer, proximity sensor, barometer, gyro sensor, geomagnetic sensor, light sensor

Security Devices: Face recognition, fingerprint reader (side)

Additional Features: Push-to-talk mode, Glove mode, Dual microphones, MIMO technology, Samsung KNOX, Samsung DeX support, software updates E-FOTA (Enterprise Firmware Over-the-Air), removable battery, 5 years of Security Updates, 2 programmable buttons, Knox Capture

Media Player

Supported Digital Audio Standards: WAV, WMA, AAC, AMR, MP3, FLAC, XMF, OGG, MIDI, M4A, MXMF, OGA, 3GA, AWB, IMY, RTTTL, RTX, OTA, MID

Supported Digital Video Standards: MKV, FLV, AVI, WMV, ASF, 3GP, M4V, WebM, 3G2, MP4

Sound Enhancements: Dolby Atmos sound technology

Main Camera

Video Resolutions: 3840 x 2160 (4K) at 30 fps, 1280 x 720 (720p) at 240 fps

Features: Barcode Scanner

Front Camera

Sensor Resolution: 13 Megapixel

Lens Aperture: F/2.2

Memory

RAM: 6 GB

Internal Memory Capacity: 128 GB

User Memory: 101.5 GB

Supported Flash Memory Cards: microSDHC, microSD, microSDXC - up to 1 TB

Graphics System

Graphics Accelerator: Qualcomm ADRENO 642L

Processor

Type: Qualcomm Snapdragon 778G 5G

Processor Number: SM7325

Clock Speed: 2.4 GHz

Processor Core Qty: 8-core

