

GENERAL

Series	XCover6 Pro Enterprise Edition
Model code	SM-G736BZKDEEE
EAN	8806094373479
Color	Black
Operating system	Android 12 • OneUI 4.1
Chipset	Qualcomm Snapdragon 778G • 6nm
CPU speed	Octa Core, 2.4 GHz, 1.8 GHz
Form factor	Mobile
DISPLAY	
Type, size and resolution	6.6" • 2408 x 1080 • FHD+ • Touch LCD • 401ppi • 20:9 • 120 Hz • 480 nit max
S Pen	N/A
MEMORY	
RAM	6 GB LPDDR4
Internal	128 GB
External	MicroSD up to 1T
ENVIRONMENT	
Location finding	GPS • GLONASS • Galileo • Beidou • QZSS
Sensors	Accelerometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Light Sensor, Proximity Sensor
CAMERA	
Back	Main
	Ultra-wide
	Zoom 1
	Zoom 2
	-
Front	
Flash, main camera	Yes
Auto focus main camera	Yes
CONNECTIVITY	
Mobile	5G
SIM card	Nano-SIM (4FF) + dual SIM
Wi-Fi	802.11 a/b/g/n/ac/ax 2.4G+5GHz+6GHz, HE160, MIMO, 1024-QAM
Bluetooth	Bluetooth® v5.2
USB	USB Type -C 3.1
NFC	Yes, UICC, eSE, Host
ANT+	No
DeX	Yes, Wireless
Audio	3.5mm Stereo
Internal microphone	Yes, 2x Mic
AUDIO AND VIDEO	
Format (video)	MP4, M4V, 3GP, 3G2, WMV, ASF, AVI, FLV, MKV, WEBM
Resolution video record	UHD 4K (3840 x 2160) @30fps
Resolution video playback	UHD 4K (3840 x 2160) @30fps
Format (audio)	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA
SECURITY	
Child mode	Yes, Samsung Kids
Device unlocking	Swipe, pattern, PIN, password, facial recognition, side fingerprint
Data security	KNOX, ODE, EAS, MDM, VPN
Water and dust resistance	IP68, MIL-STD-810H, Gorilla Glass7
DIMENSIONS (W x H x D)	
Case	168.8 x 79.9 x 9.9 mm
Weight	235g
ENERGY	
Battery	4050 mAh
Fast charging Wireless charging	15W yes (+ POGO charging) • no
Replaceable battery	Yes
GUARANTEE	
Delivery	Device 2 years • Battery 1 years
	USB-C/ USB-C Data cable • Shortguide