

Samsung XCover 5 64GB EE Black(SM-G525FZKDEEB)

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The Galaxy XCover 5 is a rugged yet sophisticated device designed to handle demanding jobs while meeting the needs of an increasingly mobile workforce. Engineered for the field and factory, the Galaxy XCover 5 combines durability with comfort for a product that is sleek and easy to hold, yet rugged enough to withstand tough work environments. It's built to power today's mobile business with improved touch sensitivity for use with gloves and comes with an easy-to-charge, replaceable battery for all-day productivity.

Key Selling Points

- Built for tough environments
- Great performance
- Professional-grade camera
- Convenient features

Product Features

Built for tough environments

The Galaxy XCover 5 is equipped with various features to handle demanding jobs and activities. Enhanced shock absorption enables the Galaxy XCover 5 to withstand drops of up to 1.5 meters and IP68-rated dust and water resistance means it can be submerged in over a meter of water for longer than 30 minutes with complete protection against dust. And, as professionals in the field are required to wear gloves due to health and safety precautions, the Glove Touch feature increases touch sensitivity allowing users to operate the device while wearing gloves for quick and convenient use. In addition to being physically built for lasting durability devices must protect sensitive information critical to business operations. The Galaxy XCover 5's hardware is protected by Samsung Knox, the company's defense-grade security platform offering true end-to-end protection with security embedded across every single layer of the device, from the chip all the way up to the apps.

Great performance

Equipped with the powerful Exynos 850 processor, 4GB RAM and up to 64GB internal storage, the Galaxy XCover 5 has the power to keep up with the stringent demands of your business. The long-lasting, replaceable 3,000mAh battery also supports fast charging through USB and POGO pins so you can spend less time plugged in and more time on the task at hand.

Professional-grade camera

The Galaxy XCover 5 comes equipped with a single 16MP (F1.8) rear camera that provides impeccable sharpness making it effortless to capture professional-grade images and videos. The Live Focus feature allows the subject of your shot to stand out and the 5MP (F2.2) front camera is ideal for video conferencing. Furthermore, the inclusion of Samsung Knox Capture also allows enterprise-grade scanning right on your phone at a competitive value, without compromising device performance.

Convenient features

The Galaxy XCover 5 is also packed full of other convenient features that will aid users' work and outdoor activities. The LED flashlight on the rear of the phone next to the camera can be used like a torch light, assisting your vision in darker environments. The Galaxy XCover 5 also comes equipped with an NFC chip allowing the phone to be used as a wallet or transportation card, making it ideal for professionals who use public transport to commute to work.

Main Specifications

Product Description	Samsung Galaxy Xcover 5 - Enterprise Edition - black - 4G smartphone - 64 GB - GSM
Product Type	4G smartphone
Manufacturer Model Number	SM-G525F/DS
Display	LCD display - 1480 x 720 pixels - 5.3"- PLS TFT
Processor	2 GHz (8-core)
Memory	RAM 4 GB / 64 GB
Supported Memory Card	microSDXC slot - up to 1 TB
Main Camera	16 Megapixel - f/1.8 - focus: automatic
Front Camera	5 Megapixel f/2.2
Service Provider	Not specified

Form Factor	Rugged
SIM Card	Dual-SIM - nano SIM
Wireless Interface	NFC,Wi-Fi 5,Bluetooth
Connectors	3.5 mm headset jack,USB-C
Talk Time	Up to 1860 minutes
Protection	Water-resistant,dust-resistant
Colour	Black
Dimensions (WxDxH)	71.6 mm x 9.2 mm x 147.1 mm
Weight	172 g
SAR	0.699 W/kg (head),1.272 W/kg (body)
Manufacturer Warranty	2-year warranty

Extended Specification

General

Product Type	Smartphone
Manufacturer Model Number	SM-G525F/DS
Form Factor	Touch - Rugged
Protection	Water-resistant,dust-resistant
Width	71.6 mm
Depth	9.2 mm
Height	147.1 mm
Weight	172 g
Body Colour	Black
SAR Value	0.699 W/kg (head),1.272 W/kg (body)

Cellular

Technology	WCDMA (UMTS) / GSM
Mobile Broadband Generation	4G
Service Provider	Not specified
Navigation	GPS,GLONASS,BeiDou,Galileo
SIM Card Type	Nano SIM
SIM Card Qty	Dual-SIM
Input Device	Multi-touch

Communications

Data Transmission	FDD-LTE,TDD-LTE
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 38,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,TDD 2600,TDD 2300,TDD 2500,FDD 1700 - 2110 AWS-3
Wireless Interface	NFC,IEEE 802.11a/b/g/n/ac,Bluetooth 5.0

Phone Features

Phone Functions	Speakerphone,voice control,call timer,conference call,flight mode,voice dialing,vibrating alert
Sensors	Accelerometer,proximity sensor,gyro sensor,RGB sensor,geomagnetic sensor,light sensor
Additional Features	Samsung KNOX

Media Player

Supported Digital Audio Standards	WAV,AAC,AMR,MP3,FLAC,XMF,OGG,MIDI,M4A,MXMF,OGA,3GA,AWB,IMY,RTTTL,RTX,OTA,MID
Supported Digital Video Standards	MKV,FLV,AVI,3GP,M4V,WebM,3G2,MP4

Processor

Clock Speed	2 GHz
Processor Core Qty	8-core

Memory

RAM	4 GB
Internal Memory Capacity	64 GB
User Memory	46.8 GB
Supported Flash Memory Cards	microSDHC,microSD,microSDXC - up to 1 TB

Front Camera

Sensor Resolution	5 Megapixel
Lens Aperture	F/2.2

Main Camera

Sensor Resolution	16 Megapixel
Lens Aperture	F/1.8
Focus Adjustment	Automatic
Digital Zoom	10x
Light Source	Dual LED flash
Video Resolutions	1920 x 1080 (1080p) at 30 fps
Features	Live Focus

Display

Type	LCD display
Technology	PLS TFT
Diagonal Size	5.3"
Display Resolution	1480 x 720 pixels
Display Format	HD+
Colour Depth	16.7 million colours

Connections

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

Capacity	3000 mAh
Talk Time	1860 minutes

Run Time Details	Talk: up to 1860 min Active online usage (LTE): up to 13 hrs Active online usage (Wi-Fi): up to 13 hrs Playback (video): up to 13 hrs Playback (audio): up to 56 hrs
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Miscellaneous

Compliant Standards	IP68, MIL-STD 810H
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Manufacturer Warranty

Service & Support	Limited warranty - 2 years
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Environmental Parameters

Max Depth of Water Resistance	1.5 m
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*Tech Data is not responsible for errors in the documentation of products.