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Samsung Tactical Edition

Mission-ready mobility. Proven by operators.



What is it?

Mission-ready mobility. Proven by operators.

Samsung Tactical Edition is the mission-ready, military-grade software for Samsung Galaxy built and proven by operators in special operations, with the power to achieve their objectives in any tactical environment.

Currently available on select tactical mobile devices: Galaxy XCover6 Pro, S23 and Watch5 Pro. Will be available on more devices in the future.

1

Persistent communications in multi-domain operations.

Connect to tactical radios and mission systems, out of the box.

2

Situational awareness for a common operational picture.

Complete and accurate real-time intelligence for enhanced precision and effectiveness.

3

One device to meet all your mission requirements.

Secure from the chip up, yet open to enable a rich partner ecosystem for management, accessories and services.

4

Fielded and proven by operators.

Certified for use in classified communications, tested and battle-hardened in special operations.

Tactical Edition Mobile Devices: Core capabilities

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External Image Feed



Tactical Radios



Laser Range Finders



External GPS



Night-Vision Mode



Hostage or Crisis Negotiation



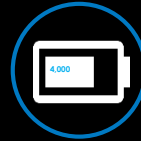
App Quick-Launch



Lock Screen Auto-Rotate



Stealth Mode



Intelligent Battery



Multi-carrier, band & network capable



Multi-Ethernet & Enhanced WI-FI 6

Tactical Edition Mobile Devices: New for 3rd Generation Hardware

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4-year SW Support
from Date of Launch



Automatic
License Activation



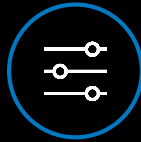
Adjustable
Keyboard Sizing



Ability to
Block eSIM



Adjustable Timeout Period
for Password Entry



Customized
Advanced VPN



Whitelist USB Peripheral Access
based on Serial Number



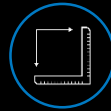
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Galaxy S23
Tactical Edition

Galaxy S23 | Tactical Edition

Mission-ready mobility. Proven by operators.

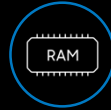
Galaxy S23 features

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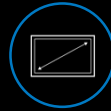
Dimensions

6.1" x 2.8" x 0.3" /
5.9oz



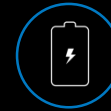
Storage / Memory

128GB, 256GB / 8GB



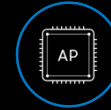
Display

6.1" Dynamic AMOLED 2X
Infinity-O FHD+, Flat Screen



Battery

5,000mAh
Super Fast Charging (25W)



Processor

Snapdragon 8 Gen 2 for Galaxy

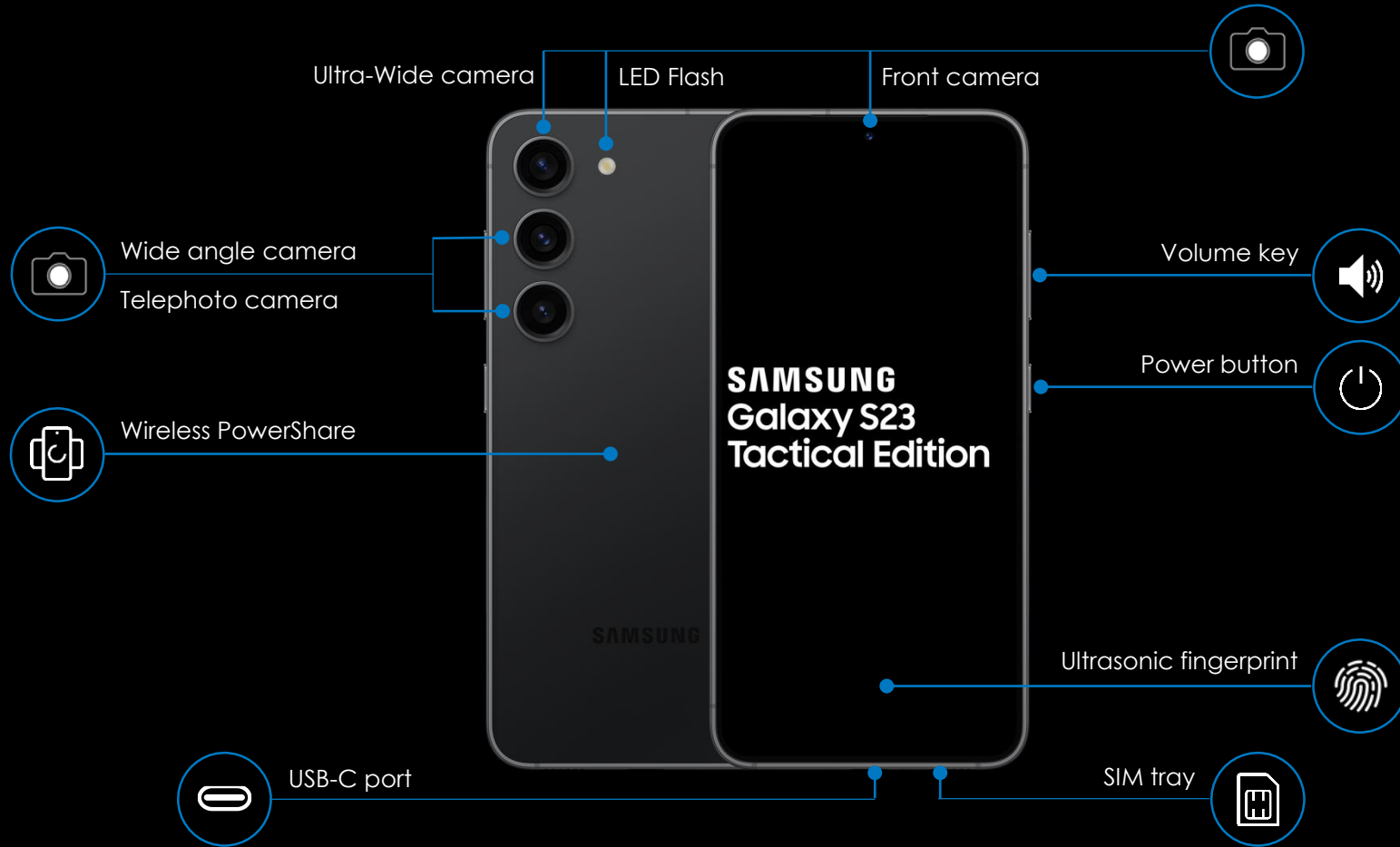


Camera

Rear
Wide: 50MP with Optical Image
Stabilization (OIS)
Ultra-Wide: 12MP
Telephoto: 10MP
Zoom: 3x/10x Optical, 30x Space
Zoom
Front: 12MP

Galaxy S23 features

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Use case | Powerful performance

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Who is it for?

Military personnel who need to get quick access to multiple sources of information at any given time

How does Galaxy S23 Series help?

- The Galaxy S23 Series Snapdragon 8 Gen 2 for Galaxy chipset offers massive improvements from S22 series to provide power that is essential for heavy-duty apps and multi-tasking
- Plus, Samsung Galaxy's vapor chamber, now bigger* and on every Galaxy S23 series model, keeps you working on demanding tasks
- The Galaxy S23 supports adaptive refresh rate from 48 – 120Hz. This is beneficial when scrolling on your screen - all maximizing your battery
- All S23 phones now offer outdoor peak of 1,750 nits – easy viewing of information in the brightest environments



Improvements

The CPU boosts the processing abilities by approximately 30%*

The GPU is 41% faster and designed especially for power users*

The NPU is optimized by more than 49% to balance performance and power*

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Galaxy XCover6 Pro
Tactical Edition

Galaxy XCover6 Pro | Tactical Edition

Do more with confidence

Galaxy XCover6 Pro solutions approach

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DO MORE. WITH CONFIDENCE.

Ready for anything



IP68 Rating



MIL-STD-810H



Gorilla Glass Victus+



Fast Charging Pogo



Louder Speaker



Glove & Wet Touch



5G, Sub-6 & C-band, CBRS Support



Wi-Fi 6E



Fast Charging Pogo & Replaceable Battery

Versatility to do more with less



Advanced AP



2 Programmable Keys



Knox Capture (scanning ready)



Push-to-Talk



Rich Partnership Ecosystem



Samsung DeX



NFC (mPOS ready)



Dual Sim (1 eSIM, 1 SIM)



Expandable Memory (1TB)



50 MP/8MP dual lens Camera

Complete peace of mind



Knox Suite



Knox Guard



Knox Configure



Android Enterprise Recommended Device



Fingerprint



4 OS Updates



5 Years security updates



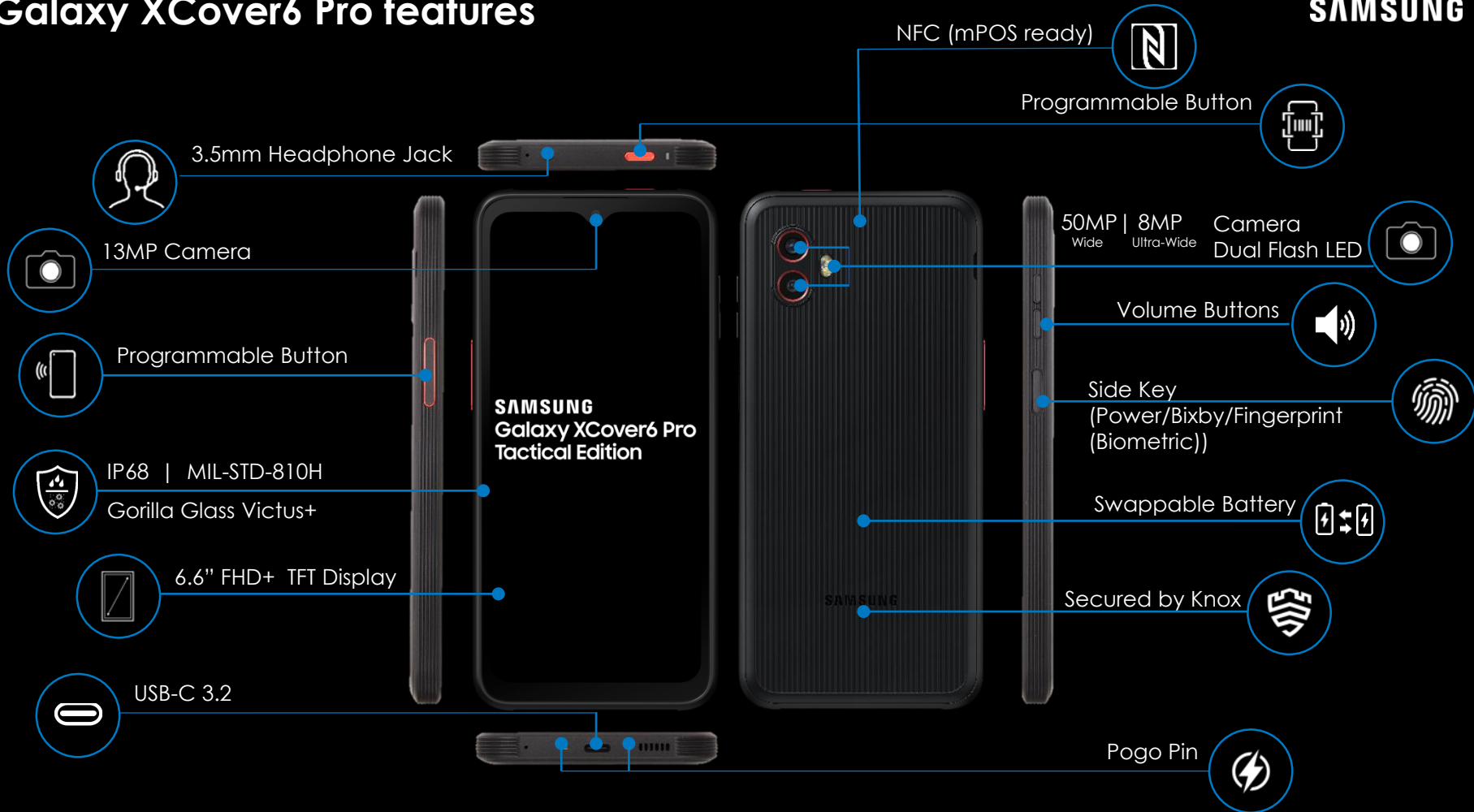
2 Yrs. life cycle



FIPS & CC certification

Galaxy XCover6 Pro features

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Galaxy XCover6 Pro Tactical Edition | Do more with confidence

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Who is it for?

Military personnel who needs a rugged device and needs to get quick access to multiple sources of information at any given time

How does Galaxy Xcover6 Pro help?

- Galaxy XCover6 Pro is certified by the US military standards for durability (MIL-STD-810G*) and water/dust resistant (IP68 rated), which means it can withstand extreme military working conditions
- With glove and wet mode, user can keep the gloves on and hands covered for safety and comfort and keep using the device
- 2 programmable keys makes enables user to open the most used apps with a push of a button for convenience and efficiency
- With 5G network (sub-6), C-band and CBRS support for private and secure connectivity
- High-performance Qualcomm Snapdragon 778G that's ready for mission planning, training, operations and daily use



*These devices passed military specification (MIL-STD-810G) testing against a subset of 21 specific environmental conditions, including temperature, dust, shock/vibration, and low pressure/high altitude. Real world usage varies from the specific environmental conditions used in MIL-STD-810G testing. Samsung does not guarantee device performance in all extreme conditions.

Tactical partner ecosystem

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BLACK DIAMOND
ADVANCED TECHNOLOGY



goTenna



KÄGWERKS
YOUR GREATEST PIECE OF KIT



par
Government

PERSISTENT SYSTEMS



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SAMSUNG SDS AMERICA

Viasat

One device for any mission.

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DeX for Mission Planning



Connect the Galaxy S20 Tactical Edition to a monitor, keyboard, and mouse for a desktop-like experience ideally suited for mission planning, intelligence analysis, and enterprise use on a big screen.

DeX in Vehicle



Transform the Galaxy S20 Tactical Edition into a powerful and efficient in-vehicle computer. Streamline in-vehicle integration for enhanced navigation, situational awareness, and intelligence sharing and analysis with one device.

ATAK/APASS



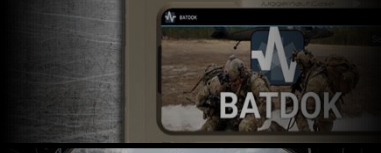
Run multiple mission applications in the field including ATAK, APASS and more. Integrate voice, video and data feeds for a common operational picture.

Drone Feeds/Controller



Multi-ethernet capabilities provide dedicated connections to control and receive live video feeds from Unmanned Aerial Vehicles (UAVs) and man-packed drones for a complete operational view.

BATDOK/Battlefield Medical



Increase the speed and quality of triage care in the field with medical applications designed to reduce the cognitive load on medics in high-stress kinetic environments.

Classified Missions



DualDAR architecture with two layers of data encryption, allows you to confidently secure up-to Top Secret level data on the device making it the perfect end user device for classified missions.

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Thank you

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Galaxy S23

Epic for business



Push the boundaries of what your business can achieve

Take your business beyond the ordinary by equipping your team with the Galaxy S23, a productivity device that helps them get the job done.



Make your work day epic

Meet the Galaxy S23, the phone that exceeds the ordinary and makes every business day epic.



Do more, worry less

Rest easy – Knox has your back. With Knox security, you're covered from chip to cloud and Knox cloud solutions help you deploy and manage your corporate devices.



Galaxy S23

Epic for business



Push the boundaries of what your business can achieve

Capture, share, impress

- Always do your business justice with Galaxy S23's high resolution camera; Main camera: 50MP; Ultra-Wide camera: 12MP; Tele camera: 10MP; Front camera: 12MP
- Take photos of objects that you cannot get close to with 30x Space Zoom
- Take vivid, highly-optimized photos even in the dark with nightography
- Successfully build your business's social profile with incredibly smooth video thanks to Auto Focus Video Stabilization

Powerful and fast

- Power through your day and seamlessly switch from video calls to integrated business apps with Snapdragon 8 Gen 2 Mobile Platform for Galaxy, our fastest processor yet
- Up to 256GB of storage means you can keep everything you need for work – important documents, photos and videos – while adding new ones
- Stay connected on the go, at home or in the office with 5G (sub6/mmWave) and Wi-Fi 6E¹

Bright, brilliant and beautiful

- Stunning 6.1" Dynamic AMOLED 2X FHD+ (48~120Hz, 425ppi) screen lets you see and do more in amazing clarity
- No matter your work environment, Adaptive Vision Booster adjusts your screen's brightness automatically



Make your work day epic

Power up and power on

- Work on your own terms, not your phone's, with a 3,900mAh battery and 25W charging that won't quit before you do²
- Our fastest Galaxy processor will help with heavy-duty and complex business apps and multitasking

Open up a Galaxy of opportunity

- Work seamlessly across your phone, tablet and laptop through the Galaxy ecosystem
- Galaxy devices sync wirelessly with each other to help you do more
- Sometimes work just needs a full desktop – now you can take one wherever you go with Samsung DeX³
- Accomplish more and stay in the zone wherever your business takes you with Microsoft integration⁴
- Answer work calls, collaborate with the whole team with Google Meet and smoothly transfer files from anywhere with Quick Share⁵



Do more, worry less

Defense-grade security built-in from the chip up

- With Knox security, you're covered from chip to cloud so you can do more and worry less
- Streamline IT operations and protect your business from cyber threats with Knox Suite, a bundled offering of Knox solutions for enterprise mobility⁶
- With Knox Manage, IT admins can easily manage a fleet of devices to keep business data safe⁶

Total care, total reassurance, total control

- Samsung Care+ for Business offers an extended warranty, coverage for accidental damage and hassle-free device repairs on covered devices⁷
- Enterprise Technical Support⁸ partners directly with your IT team to maximize returns on your Samsung technology investment
- Real-time support from dedicated technical specialists and professional engineers can assist you with everything from device deployment to expedited exchanges
- Protect your investment with four years of OS upgrades and five years of security updates included



Galaxy S23

Specifications		Galaxy S23	
Display	Screen size and type	6.1" Dynamic AMOLED 2X FHD+, 425ppi, 1,750nit (Outdoor Peak), Flat Screen	
	Refresh rate	48-120Hz Adaptive	
	Aspect ratio	19.5:9	
Processor	Chipset	Snapdragon 8 Gen 2 Mobile Platform for Galaxy	
	CPU Cores and Speed	Octa-core, up to 3.36GHz	
Memory	Memory	8GB	
	Storage	128GB / 256GB	
	Number of SIM	Dual SIM	
	SIM Slot type	Nano / eSIM	
Camera	External memory support		N/A
	Rear	Main	50MP (OIS)
		UW	12MP
		Tele	10MP (OIS)
		Zoom	3x Optical, 30x Space Zoom
		Video	8K@24fps, 4K@60fps all lens 3x Optical / 12x Digital Zoom
	Front	Wide	12MP
		Video	4K@60fps
	Charging	Battery	3,900mAh
		Wired	25W
Wireless		10.8W	
Physical Specifications	PowerShare	3.85W	
	Biometric (Fingerprint)	Ultrasonic Fingerprint & Face Recognition	
	Dimensions	70.9 x 146.3 x 7.6 mm	
	Weight	168 g	
Connectivity	Material	Gorilla® Glass Victus® 2 + Armor Aluminum	
	5G	sub6/mmWave	
	Wi-Fi	Wi-Fi 6E	
	Bluetooth	Yes / 5.2	
	NFC	Yes	
	Earjack	N / A	
OS	Launch OS	Android 13	
	OS update	4 OS updates	
	OS security update	5 Years of security updates	
Enterprise Services	One UI	One UI 5.1	
	Knox support / version	Yes / Knox 3.9	
	DeX support	Yes	
	Others	IP68, Vision Booster (Adaptive), Selfie Night Portrait	



Device Layout

- | | | |
|----------------------|--------------------------------|-------------------------|
| 1. Ultra-Wide Camera | 5. Front Camera | 9. SIM Tray |
| 2. Wide-Angle Camera | 6. Volume Keys | 10. USB-C |
| 3. Telephoto Camera | 7. Power Button (Customizable) | 11. Wireless PowerShare |
| 4. LED Flash | 8. Ultrasonic Fingerprint | |

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*This device is compatible with mmWave, Sub-6 and C-band 5G networks. LTE: This device will work on any compatible LTE network. Wireless voice data and messaging services are compatible with most GSM networks such as AT&T and T-Mobile and CDMA networks such as Verizon, Sprint and US Cellular. Support for certain rate plans, features and services such as VoWiFi and hotspot vary by wireless service provider. See provider for details. ²Based on average battery life under typical usage conditions. Average expected performance based on typical use. Actual battery life depends on factors such as network, features selected, frequency of calls, and voice, data, and other application usage patterns. Results may vary. Wall charger sold separately; use only Samsung-approved chargers and cables. Galaxy S23 supports 25W charging. ³Using genuine Samsung HDMI adapter or cable for Samsung DeX is recommended. Accessories and monitor sold separately. Certain apps may not run or require license (for purchase) on Samsung DeX. Wireless DeX requires display with Miracast support. Both devices must be on the same Wi-Fi network. ⁴MS Office license required for purchase to edit Excel, Word or PowerPoint documents. License sold separately. ⁵Requires devices to have One UI 2.5 or later. Must be logged into the same Google account and Google Meet app must be activated on each device. ⁶Knox Suite sold separately. ⁷Samsung Care+ for Business services are sold separately. To learn more, visit: samsung.com/us/business/solutions/services/samsung-care-plus-for-business/ Up to three years coverage available. ⁸Enterprise Technical Support services are sold separately.

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Galaxy XCover6 Pro

Do more with confidence



Ready for anything

A powerful combination of MIL-STD-810H standards,¹ IP68 rating,² all-weather touchscreen, and ultra-fast connectivity (5G/Wi-Fi 6E) give you the confidence to get the job done in any environment.



Versatility to empower

With Microsoft Office integration, programmable Active Keys for PTT, Samsung DeX, and barcode scanning/mPOS readiness, you can do more on a single device than you ever thought possible.



Peace of mind

Protect your investment and your data with a two-year product lifecycle, four OS updates and five years of security maintenance releases. Rest easy knowing your company's data is protected by Samsung Knox. Keep personal and work data separate with Work Profile manageability, which makes it easier than ever to offer a CYOD program.



Galaxy XCover6 Pro

Designed to empower your frontline



Ready for anything

Built tough for the way you work

- Durable design withstands drops, spills and harsh environments
- Galaxy XCover6 Pro passed MIL-STD-810H testing, including a 1.5m drop test (4.9 ft.)¹
- IP68 rating means Galaxy XCover6 Pro withstands dust and water²

Faster connection, smoother jobs

- Work smoothly with high speed 5G and Wi-Fi 6E connectivity^{3,4}
- CBRS-ready, for a powerful and efficient communication option for your team

Power through your hours

- Long-lasting battery sees teams through the workday and then some⁵
- Fast charger gives you quick power when you need it⁶
- Swappable battery keeps you going without missing a beat⁷

A touchscreen that lets you keep your gloves on

- Sensitive touchscreen tracks your finger movements, even when wet or with gloves on^{8,9}
- Keep your hands protected while working in wet, damp or humid environments



Versatility to empower

An ecosystem that helps get the job done

- Rich ecosystem of software, accessories and hardware integrations ensures the right tools for the job
- Ecosystem is comprised of genuine Samsung products and industry-specific third-party partners

Simplify tasks with a single push

- Programmable Active Keys put recurring tasks within reach of a single button¹⁰
- Frequently used apps can be accessed instantly
- Integrate push-to-talk or walkie-talkie features

Tap into the power of Google and Microsoft

- Microsoft 365 with Teams, Google Workspace and other apps make the Galaxy XCover6 Pro a versatile and powerful business tool
- Keep up with emails, check warehouse inventory, access shared files in the cloud and much more

A PC in your team's pocket

- Samsung DeX powers a desktop experience with Galaxy XCover6 Pro
- Simply connect Galaxy XCover6 Pro to a PC, and work with multiple apps on the larger screen¹¹
- DeX mode and a vehicle mounting solution (sold separately) make it deal for those who work in vehicles
- In the office, you can connect to a large TV and share content with the group¹²



15W Fast charging



Peace of mind

Defense-grade security

- Samsung defense-grade security platform protects sensitive data
- Protects workers from security risks, delivers peace of mind to IT managers

Keep work and life separate

- Work Profile lets IT deploy, manage and secure business apps and data in a managed container¹³
- Helps IT control business security while giving users the freedom and privacy to use their personal apps

A longer lifecycle and smoother operations

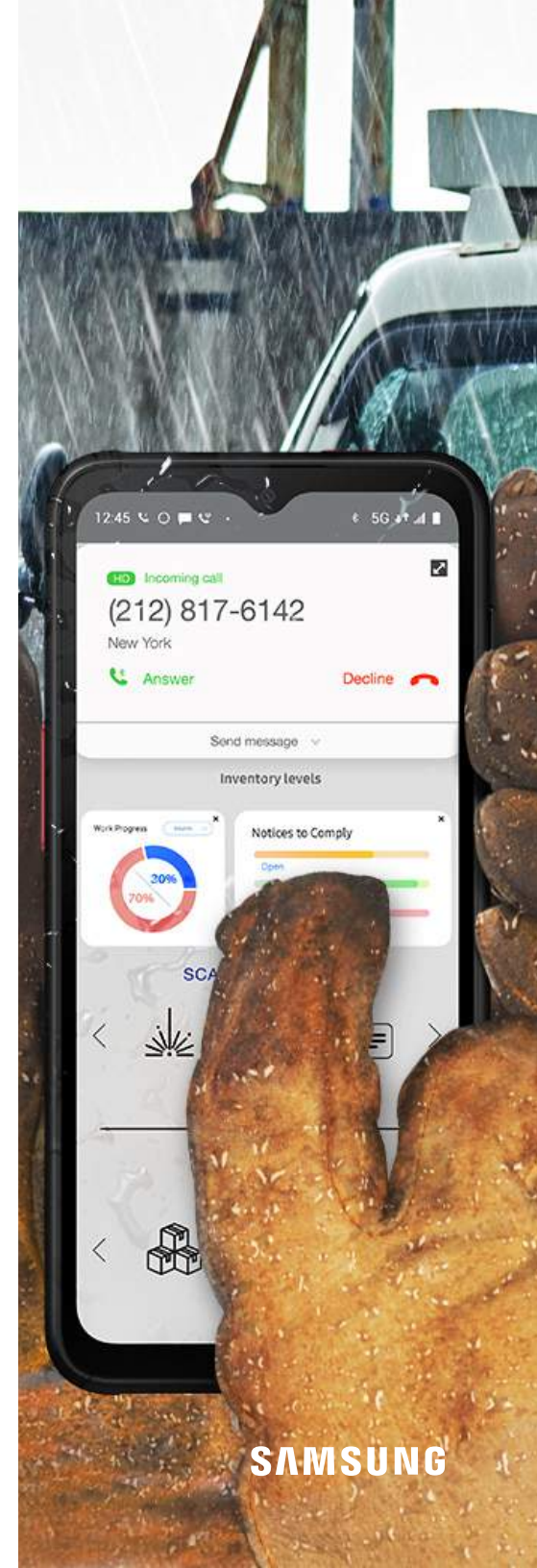
- Longer lifecycle means a more solid investment for your company
- Four OS updates, two years of hardware availability, and five years of security updates keep things running smoothly¹⁴

A trusted device for business

- Galaxy XCover6 Pro is on the list of Android Enterprise Recommended products that deliver verified enterprise grade features and expertise
- Galaxy XCover6 Pro has strict requirements for hardware and software to help your team get the highest levels of performance and reliability every time they power it on

Privacy secured

- Privacy Dashboard shows at a glance what permissions you've granted to apps
- Knox Messaging gives you an encrypted network for safe messaging
- Samsung Care+ for Business provides extra support when you need it most¹⁵



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Galaxy XCover6 Pro

Specifications		Galaxy XCover6 Pro	
Operating System		Android 12	
OS Updates		4 OS Updates	
CPU		Qualcomm Snapdragon 778G	
Processor		Octa Core (4x2.4 GHz, 4x1.8 GHz)	
Memory (RAM) ¹⁶		6GB	
Memory Storage ¹⁷		128GB	
Memory (External / MicroSD Capacity) ¹⁸		MicroSD (Up to 1TB)	
Display Screen Size ¹⁹		6.6"	
Display Type		FHD+ TFT LCD Infinity-V	
Display Resolution		1080 x 2408	
Earphone Jack		3.5mm	
Fingerprint (side mounted)		Side Sensor Fingerprint	
Camera	Rear	Main Camera	50MP F1.8, AF
		Ultra Wide Camera	8MP F2.2
	Front	Main	13MP F2.2
USB / USB Port		USB-C 3.2	
Network ²		5G, Sub-6	
Wi-Fi ⁴		Wi-Fi 6E	
NFC		mPOS ready	
Bluetooth		5.2	
SIM Slot Type		Nano-SIM, microSD	
Durability ¹²		IP68, MIL-STD-810H	
Battery ⁷		4050mAh (Replaceable)	
Fast Charging ⁶		Fast Pogo Charging, 140 minutes	
Use Time ⁵		Up to 18 Hours	
Samsung Knox Support		Yes	
Samsung DeX Support		Yes	
Dimensions H x W x D		6.6" x 3.1" x 0.4" (168.8 x 79.9 x 9.9mm)	
Weight		8.5 oz. (240g)	
Sensors		Accelerometer, Gyro, Proximity, Compass	
Other		2 x 2 MIMO, Gorilla Glass Victus+, CBRS	

Device Layout

- 3.5mm Headphone Jack
- Programmable Active Key
- Volume Buttons
- Power/Fingerprint Sensor
- 6.6" FHD+, 120Hz TFT LCD, Corning Gorilla Glass Victus+
- Programmable Active Key
- 13MP Front Camera
- 8MP Ultra Wide Camera
- 50MP Main Camera
- Dual LED Flash
- Pogo Pin
- USB-C 3.2
- SIM Tray/MicroSD



Learn More samsung.com/galaxyforbusiness insights.samsung.com Samsung Galaxy XCover6 Pro

Product Support 1-866-SAM4BIZ **Follow Us** [youtube.com/samsungbizusa](https://www.youtube.com/samsungbizusa) [@SamsungBizUSA](https://twitter.com/SamsungBizUSA)

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¹MIL-STD-810H is a standardized form of testing designed by the US Military to accurately assess device limitations. MIL-STD-810H certification includes tests for Altitude, Humidity, Immersion, Salt Fog, Dust, Vibration, Drop. ²IP68 rating: Water resistant in up to 1.5 meters of fresh water for up to 30 minutes and protected from dust. Rinse residue/dry after wet. Not advised for beach or pool use. ³5G network connection available in select markets. Download and streaming speeds may vary based on market, carrier, content provider, server connection and user environment. Check with your carrier for availability and details. ⁴Wi-Fi 6E network availability may vary by market, network provider and user environment. Requires optimal connection. Requires a Wi-Fi 6E router, sold separately. ⁵Based on average battery life under typical usage conditions. Average expected performance based on typical use. Actual battery life depends on factors such as network, features selected, frequency of calls, and voice, data, and other application usage patterns. Results may vary. ⁶POGO fast charger sold separately. ⁷Extra replaceable battery sold separately. Only Samsung certified products are compatible for use. ⁸Touch-responsiveness may vary depending on the material and thickness of gloves as well as other environmental conditions. Touch Sensitivity increases responsiveness for leather gloves thinner than 2mm or less in thickness, based on internal laboratory test results. The device can be used in wet environments, but not fully submerged under water. Underwater touch is not available. ⁹Glove mode is compatible with most gloves and in wet conditions, but does not work as intended with extremely heavy-duty gloves or mittens. ¹⁰Programmable keys are available for select functions; certain apps may not be remapped. ¹¹Samsung DeX works with most apps. Some apps may require a separate license (purchased separately), or may be unavailable due to partner requests. ¹²Samsung DeX wired connection is available via HDMI compatible display. Wireless connection is available on Smart TVs that support Phone Screen mirroring only. For optimal experience, use on Samsung Smart TVs launched in 2019 or later. ¹³Implementing Android Work Profile requires use of a supporting enterprise mobility management solution. ¹⁴Availability and timing of Android OS upgrades and features may vary by market. Years of hardware availability and years of security updates are calculated from date of global product introduction. ¹⁵Samsung Care+ for Business services are sold separately. To learn more, visit samsung.com/us/business/solutions/services/samsung-care-plus-for-business/ ¹⁶Total amount of available memory may be less based on configuration. ¹⁷Portion of storage occupied by existing content. ¹⁸MicroSD card sold separately. ¹⁹Measured diagonally as a full rectangle without accounting for the rounded corners. Actual viewable area is less due to the rounded corners and camera hole.