

SAMSUNG

Galaxy XCover6 Pro Tactical Edition



Mobile device, case and cables sold separately.

Mission-ready mobility. Proven by operators.

Samsung Tactical Edition smartphones give you the power to achieve objectives in any environment.



Interoperable

Persistent communications in multi-domain environments

- Preconfigured support for tactical radio protocols and mission-critical devices
- Private SIM, 5G, Wi-Fi 6E and CBRS-ready and 5G Band Locking network support
- Dedicated multi-Ethernet connection access for mission systems
- Simultaneous connection to Wi-Fi and Ethernet-tethered devices
- Ability to consume data from a third-party Software Defined Radio (SDR) receiver such as Flight Aware or other frequency range-specific third-party radios with an SDR Interface
- Support for external GPS to relay accurate location data between the field and command center
- AT&T FirstNet certification for a dedicated network to communicate quickly and securely with the superior reliability and availability of the Band 14-prioritized spectrum



Versatile

One device to meet all your mission requirements

- 64-bit Octa-core processor to run multiple mission applications in the field, including ATAK, APASS, KILSWITCH, BATDOK
- Preloaded with Tactical Settings, allowing you to toggle Tactical Edition configurations without coding or integrations needed
- Unrestricted access to preloaded Gen 3 TE and "TE enabler" for all radio IP configurations, without separate licensing
- Industry-best Qualcomm Snapdragon® 778G processor for ultra-fast responsiveness
- Open and secure Android OS enables a diverse tactical partner app ecosystem, including iGov, PAR Government, Viasat and more
- Samsung DeX integration, allowing you to connect to a monitor, keyboard and mouse for a full desktop-like experience, excellently suited for mission planning and other strategic work
- Glove Mode⁴ to allow in-field operators to effectively use the device with gloves on
- MIL-STD-810H rated¹ with proven ability to withstand drops, dust and water exposure
- Leading durability technology with a Gorilla® Glass Victus+[®] screen and IP68² rating to withstand dust and water exposure
- Tactical Settings Applications are now preloaded so you can configure STIG and Tactical policies and activate devices into Android 14
- Extended software maintenance with longer software life cycles and software maintenance support through January 2027
- Tactical Settings that simplify device management
- Out-of-the-box automatic license activation
- Expandable storage



Command and control

Situational awareness for a common operational picture

- Integrated voice, video and tactical data for a complete view of the battle space
- Long-lasting, replaceable 4,050mAh intelligent battery system³
- Unique tactical features included like night-vision mode, covert lock, stealth mode, lock screen auto-rotate, tactical app Quick Launch and other optimized settings
- Built-in pro-grade 50MP camera for enhanced Intelligence capture, reporting and analysis
- Two programmable side keys for quick access to mission-critical apps like ATAK, BATDOK or push-to-talk, even with gloves⁴ on
- On-premise licensing servers are no longer required to activate device capabilities with server-less licensing
- Hypervisor Device Manager (HDM) blocks communication access to chips like camera, microphone, Bluetooth and Wi-Fi chips at the hardware layer



Tested and proven

Fielded by operators in various scenarios

- Proven operational readiness through SOF training and deployment
- Certified to meet the most stringent security requirements — CSfC, CC, MDF, PP, DoD APL, STIG, FIPS 140-2
- Secured with defense-grade Samsung Knox security from the chip level up
- DualDAR security architecture now in all Android Enterprise modes for data protection up to Top Secret
- Ultra-flexible VPN configuration for meeting the government's MACP for network architecture with Flexible Dual VPN Chaining
- Multiple deployment options — through the cloud or on-premise
- Built to military specs and tested against the Department of Defense's MIL-STD-810H standards for durability¹ and the IP68 standard for dust and water resistance²

¹These devices passed military specification (MIL-STD-810H) 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-810H testing. Samsung does not guarantee device performance in all extreme conditions. ²Consistent with IPX8 rating, water resistant in up to 5 feet of fresh water for up to 30 minutes. Rinse residue / dry after wet. ³Based 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. Based on laboratory testing. Results may vary. ⁴Compatible with leather gloves, 2mm or less thick. Touch sensitive must be turned on.

Galaxy XCover6 Pro Tactical Edition



Specifications	Galaxy XCover6 Pro	
Display	6.6" FHD+ TFT LCD Infinity-V, 1080 x 2408	
Color	Black	
Processor	Qualcomm Snapdragon® 778G, 64-bit Octa-core (4x2.4GHz, 4x1.8GHz) ¹	
Network	2G GSM: GSM850, GSM900, DCS1800, PCS1900 3G UMTS: B1(2100), B2(1900), B4(AWS), B5(850), B8(900) 4G FDD LTE: B1(2100), B2(1900), B3(1800), B4(AWS), B5(850), B7(2600), B12(700), B13(700), B14(700), B20(800), B25(1900), B26(850), B29(700), B30(2300), B66(AWS-3), B71(600)	4G TDD LTE: B38(2600), B39(1900), B40(2300), B41(2500), B46(5200), B48(3600) 5G TDD Sub6: N2(1900), N5(850), N12(700), N25(1900), N30(2300), N66(AWS-3), N71(600) 5G TDD mmWave n260 / n261
Operating System	Android 13 with One UI 5.1, Knox version: Knox 3.9 ⁴	
Dimensions / Weight	6.6" x 3.1" x 0.4" (168.8mm x 79.9mm x 9.9mm), 8.5oz. (240g)	
Camera	Rear: 50MP F1.8, AF, Ultra Wide Camera 8MP F2.2 Front: Main 13MP F2.2	
Video Recording	MP4, M4V, 3GP, 3G2, WMV, ASF, AVI, FLV, MKV, WEBM	
Battery (Typical)	4,050mAh (Replaceable) Fast Pogo Charging, 140 minutes ³	
Memory / Storage	6GB / 128GB, expandable up to an additional 1TB with microSD ²	
Audio	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA	
Connectivity	Wi-Fi 6E Bluetooth 5.2 NFC: mPOS ready USB-C 3.2 3.5mm Earphone jack	
Sensors	Accelerometer, Gyro, Proximity, Compass	
Additional Features	2 x 2 MIMO, Gorilla® Glass Victus+®, CBRS, IP68, MIL-STD-810H, Samsung Knox Support, Samsung DeX Support ⁵	

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For complete product information and accessories, visit samsung.com/tacticaledition insights.samsung.com

Product support: 1-866-SAM4BIZ | Follow us: [youtube.com/samsungbizusa](https://www.youtube.com/samsungbizusa) [@SamsungBizUSA](https://twitter.com/SamsungBizUSA)

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¹Snapdragon® is a product of Qualcomm Technologies, Inc. and/or its subsidiaries. ²MicroSD card sold separately. ³Based 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. Based on laboratory testing. Results may vary. ⁴Additional licenses are required for Knox Configure, Knox Mobile Enrollment, Knox Manage, Knox E-FOTA and Knox Platform for Enterprise. Free trials may be available for these services. Please check samsung.com/knox. ⁵Using genuine Samsung HDMI adapter or cable for Samsung DeX is recommended. Accessories and monitor sold separately.