

# SAMSUNG



## Galaxy Tab Active5 Tactical Edition

# The tablet designed for tactical teams

Meet the newest addition to the Samsung Tactical Edition portfolio. Galaxy Tab Active5 Tactical Edition delivers the connectivity, functionality and security military operators have come to count on from Samsung – with a large screen and S Pen for precision command and control.

Purpose-built to provide persistent communications in network-denied environments, the rugged Galaxy Tab Active5 Tactical Edition brings together messaging, video and tactical data for an expanded view of the mission.

Ideal for mapping, drone and aviation applications – and field-tested for the harshest conditions – the Galaxy Tab Active5 Tactical Edition helps you achieve your objective in any environment.

## Key Features



**One device** for mission planning, training, operations and daily enterprise use



**8 inch screen and S Pen** for precision command and control



**Persistent communications** in multi-domain environments



**Enhanced situational awareness** for a real-time, accurate common operational picture  
**Seamless connectivity**



with tactical radios and mission systems



**Simple integration** with external image feeds, drone feeds, laser range finders and external GPS



**Covert Lock, Night Vision, and Stealth Modes** to support discrete operations in contested environments

## Mobility scaled to the mission



### Situational awareness

Large screen format and integrated S Pen are ideal for mapping applications like ATAK, delivering precision command and control and an expanded view of the battle space.



### Drone integration

Dynamic connectivity and seamless integration with external image feeds shows drone operators a consolidated, real-time picture of the battlefield on a larger screen.



### Aviation

Kneeboard-ready and designed to withstand the vibration of fixed-wing or rotary flight, helps pilots access critical operational and targeting information.

The only COTS military tablet that's protected by Samsung Knox, certified for use in classified operations and part of a family of devices proven ready by special forces.

## Mission-ready mobility, trusted by tactical teams

Tested and proven by operators, the Galaxy Tactical Edition portfolio of devices provides the durability, functionality and security required for precision military operations. Combining commercial-off-the-shelf Samsung mobile devices with a custom ROM for persistent connectivity in the field, the Galaxy Tactical Edition portfolio delivers modern mobility capabilities for any mission.



### Secure

Trusted out of the box, TAA-compliant and certified to meet the most stringent security requirements – CSfC, NIAP, CC, MDF PP, DODIN APL, STIG and FIPS 140-2/3!



### Rugged

Designed for the unpredictable demands of tactical field work with a long-lasting, swappable battery and IP68-certified<sup>2</sup> / MIL-STD-810H-rated<sup>3</sup> resistance to shock, vibration, dust, sand and water.



### Versatile

Ready for on-premise or hosted management and available with streamlined, serverless licensing to enable offline activation and configuration while meeting CSfC standards.





# Take a closer look at Galaxy Tab Active5 Tactical Edition

## Persistent communication and connectivity anywhere the mission leads

Works seamlessly with tactical radios and mission-critical devices to keep you connected even in austere environments.

### Mission-ready, COTS solution tailored for tactical teams

Purpose-built to provide persistent communications in network-denied environments.

### Seamless connectivity

Supports conventional cellular capabilities, tactical radio networks and secure mission systems for full PACE communication requirements.

### Military-ready mobility

Integrates easily with external GPS, laser range finders, external image feeds and software defined radio receivers for mapping, situational awareness, close air support, drone integration and more.

## A tablet that meets all your mission requirements

Supports both enterprise and critical mission applications with powerful and efficient computing capabilities field-tested for the unpredictable demands of tactical work.

### One device for any mission

Powerful and efficient computing capabilities support both enterprise and critical mission applications – including ATAK and BATDOK.<sup>TM</sup>

### Built military-tough

Long-lasting, swappable battery and IP68-certified<sup>2</sup> / MIL-STD-810H-rated<sup>3</sup> resistance to shock, vibration, dust, sand and water keep teams connected in unpredictable environments.

### Rugged tablet for precision tasks

Sensitive touchscreen precisely tracks movements even when wet or when gloves are worn while included S Pen provides option for precision interaction.

## Mobility-enhanced situational awareness

Built for specialized tactical use with exclusive features that enhance information capture, sharing and analysis in diverse operating environments.

### Expanded common operating picture

Integrated messaging, video and tactical data for a complete view of the battle space on a larger screen.

### Clear and precise mission planning

Large screen format and included S Pen are ideal for precision mapping, targeting, drone and aviation applications.

### Tactical features operators demand

Built for specialized tactical use with features like Covert Lock, which completely shuts down radio signals at the hardware level for high-security operations. Also includes Stealth Mode, Night Vision Mode, lockscreen auto-rotate and tactical app Quick Launch.

## Tested and proven

Secure out of the box and proven ready by operators.

### Defense-grade security

Trusted out of the box, the built-in Samsung Knox security platform provides agencies with a proven and trusted device for secure voice, video and data communications from the chip up.

### Certified for classified communications

Meets the most stringent security requirements, including NSA's CSfC Component's List, NIAP Common Criteria/ MDFPP, DODIN APL, FIPS 140 2/3<sup>1</sup> and DISA Android STIG.

### Ready for top secret data

With two layers of encryption, Knox DualDAR enables confident storage of up to top secret data, while flexible dual VPN chaining allows use of multiple VPNs for the highest levels of security<sup>8</sup>.

<b>Color</b>	Dark Green	<b>GPS</b>	GPS, GLONASS, Galileo, BeiDou, QZSS <sup>4</sup>
<b>Display<sup>5</sup></b>	8.0", 16:10, WUXGA, TFT, up to 120Hz <sup>6</sup> , Touch Sensitivity <sup>7</sup>	<b>Ruggedized Durability</b>	IP68 <sup>2</sup> , MIL-STD-810H <sup>3</sup> , Corning® Gorilla® Glass 5
<b>OS</b>	Android	<b>S Pen</b>	S Pen included
<b>Dimensions</b>	4.99" x 8.42" x 0.40"	<b>Security</b>	Samsung Knox with Samsung Knox Vault; Data protected up to Top Secret with DualDAR security architecture <sup>8</sup>
<b>Dual VPN Changing</b>	Ultra-flexible VPN configuration for Flexible Dual VPN Chaining	<b>TAA</b>	Manufactured in compliance with the Federal Trade Agreements Act (TAA)
<b>Weight<sup>9</sup></b>	0.95 lb.	<b>Biometric Authentication</b>	Face Recognition, Fingerprint
<b>Camera</b>	Front: 5MP F2.2 Rear: 13MP Wide F1.9, flash	<b>Programmable Key</b>	Customization via Active Key <sup>10</sup>
<b>Memory and Storage<sup>11</sup></b>	6GB (RAM) + 128GB Additional storage capacity of up to 1TB <sup>12</sup> with an external microSD card	<b>Wireless DeX<sup>13</sup></b>	DeX can be activated via Samsung GalaxyTab Active5 without a cable only on supported monitors.
<b>Processor</b>	Samsung Exynos 1380, 5nm Octa-core	<b>RF Bands</b>	3G UMTS: B1 (2100), B2 (1900), B4 (AWS), B5 (850), B8 (900); 4G LTE FDD: B1 (2100), B2 (1900), B3 (1800), B4 (AWS), B5 (850), B7 (2600), B8 (900), B12 (700), B13 (700), B14 (700), B20 (800), B25 (1900), B26 (850), B28 (700), B29 (700), B30 (2300), B66 (AWS-3), B71 (600); 4G LTE TDD: B40 (2300), B41 (2500), B48 (3600); 5G Sub6 FDD: N2 (1900), N5 (850), N12 (700), N25 (1900), N30 (2300), N66 (AWS-3), N71 (600); 5G Sub6 TDD: N41 (2500), N48 (3500), N77 (3700), N78 (3500)
<b>Battery<sup>14,15</sup></b>	Li-Po 5,050mAh, removable	<b>Extensive Support</b>	A custom ROM is flashed at the factory with seven maintenance releases (MRs) provided throughout the life of the device, which can be deployed using Knox Enterprise Firmware Over-the-Air (E-FOTA) <sup>16</sup> or Android Debug Bridge (ADB) <sup>17</sup>
<b>Networks</b>	5G <sup>18</sup> , LTE <sup>19</sup> , Wi-Fi 6 (802.11 a / b / g / n / ac / ax), Wi-Fi Direct, Bluetooth v5.3, NFC, Private SIM; AT&T FirstNet Certification	<b>Flexible Deployment</b>	Multiple deployment options — through the cloud or on-premise
<b>Dynamic Connectivity</b>	Dynamic multi-Ethernet connection Simultaneous connection to Wi-Fi and Ethernet-tethered devices	<b>Tactical Radio Support</b>	Preconfigured support for tactical radio protocols and mission-critical devices
<b>SIM</b>	Dual SIM (SIM + embedded SIM) <sup>20</sup>	<b>Software Defined Radio</b>	Software Defined Radio Interface has the ability to consume data from a 3rd party SDR receiver such as Flight Aware or other frequency range specific 3rd party radios
<b>Covert Lock</b>	Disables peripherals including radios, GPS and cameras with Knox hardware device management (HDM)	<b>Stealth Mode</b>	Disable LTE, e911 and RF broadcasting for off-grid communications
<b>Night Vision Mode</b>	Turn on and off all illumination when wearing night vision devices	<b>Preloaded Tactical Settings</b>	Tactical Settings applications are preloaded so you can configure STIG and tactical policies and activate devices
<b>Interface</b>	Type-C USB 2.0, pogo pin, 3.5mm earphone jack, microSD	<b>Sensors</b>	Accelerometer, Geomagnetic, Gyro, Light, Proximity, Hall



Samsung hardware shown above may be obtained on your federal carrier mobility contracts or federal mobility IT assets prime contracts. Tactical Edition Software is not available separately. Vertex Wireless is the sole distributor for both the hardware and software.

Learn more at [vertexwireless.com](https://vertexwireless.com).

For complete product information and accessories, visit [samsung.com/us/business/solutions/industries/government/tactical-edition](https://samsung.com/us/business/solutions/industries/government/tactical-edition) [insights.samsung.com](https://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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1. For the full list of Knox certifications, please visit [www.samsung.com/knox](https://www.samsung.com/knox). 2. Consistent with IP68 rating, water resistant in up to 5 feet of water for up to 30 minutes. Rinse residue / dry after wet. 3. These 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. 4. GNSS availability type may vary by market. Galileo and BeiDou coverage may be limited. BeiDou and QZSS may not be available for certain markets. 5. Measured diagonally as a full rectangle without accounting for the rounded corners. Actual viewable area is less due to the rounded corners and camera hole. 6. Screen refresh rate varies depending on the app used, and certain apps may not support up to 120Hz. Adaptive refresh rate supports up to 120Hz, which adjusts motion smoothness automatically as needed, while standard refresh rate supports a 120Hz screen refresh rate. 7. Touch sensitivity increases responsiveness for leather gloves 2mm or less in thickness, based on internal laboratory test results. Devices can be used in wet environments, but not fully submerged under water. Under-water touch is not available. Touch-responsiveness may vary depending on the material and thickness of gloves as well as other environmental conditions. 8. DualDAR requires separate license. 9. Weight may vary by market. 10. Key mapping support may vary by app. Programmable keys limited to select functions. 11. Actual storage space availability may vary depending on preinstalled software and by market, file size and format. 12. microSD card sold separately. 13. DeX can be activated via Galaxy Tab Active5 without a cable only on supported monitors. Accessories and monitor sold separately. 14. Typical value tested under third-party laboratory conditions. Typical value is the estimated average value considering the deviation in battery capacity among the battery samples tested under IEC 61960 standards. Rated (minimum) capacity is 4,900mAh. Actual battery life may vary depending on network environment, usage patterns and other factors. 15. Extra replaceable battery and pogo charging dock sold separately. In the case of extra replaceable batteries, only Samsung certified products are compatible for use. 16. E-FOTA sold separately. 17. Timing of releases may vary by device model, network provider and market. 18. 5G Ultra Wideband available in select areas. 19. Availability of LTE model varies by market or carrier. Actual speed may vary depending on market, carrier, content provider and user environment. 20. Embedded SIM availability varies by market. 21. Cases and cables sold separately.