







# A powerful common operational platform built for tactical environments


## Main Features


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**Tactical radio support out-of-the-box**  
Pre-configured software includes drivers that support tactical radios and mission-critical device protocols.
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**Eliminate vulnerabilities**  
Three SMRs provide security updates throughout the life of the device.
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**Clear view of the mission**  
5.8-inch Quad HD+ curved Super AMOLED screen provides crystal clear visibility of tactical applications.
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**Leave the gloves on**  
Auto-touch sensitivity automatically adjusts operation for gloved hands.
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**Stay connected to what matters**  
Multi-Ethernet capabilities provide dedicated connections to multiple mission systems including:
 
  - Ariel and ground-based video feeds
  - Laser range finders
  - External GPS
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**Night vision mode**  
API enables Night Vision Mode with the ability to turn off/on LED and LCD backlight.


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**Defense-grade security**  
Certified for use in classified communications, the Galaxy S9 Tactical Edition with the Samsung Knox security platform is CSFC, CC MDF PP, DoD APL, STIG FIPS 140-2, IP68 certified.
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**Full operational picture**  
Capture valuable in-theater intelligence with the 12 MP OIS rear camera for superior images or full-motion 1080P video.
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**Efficiently run multiple apps**  
The powerful 10nm 64-bit Octa-core processor seamlessly runs multiple tactical applications while minimizing battery impact.
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**Tactical app quick launch**  
Remappable Bixby button enables one-touch quick launch/hide of tactical applications such as TAK or KILSWITCH.
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**Stealth mode**  
APIs allow for the disabling of LTE and e-911, as well as muting all RF broadcasting for complete off-grid comms.
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**Private SIM/network support**  
The Galaxy S9 Tactical Edition supports private SIM/Networks (non-commercial SIM cards may require manual APN configuration).
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**USB communication**  
The Galaxy S9 Tactical Edition supports USB feature extension, Multi-Ethernet, RNDIS, and USB OTG + Charging.