

Introducing Sonim XP3

It's no ordinary flip.

Whether communicating in mission critical situations or simply with those who rely on you, you demand simple, fast and ultra-reliable communication. Sonim XP3 is an ultra-rugged flip phone built specifically to perform in the world's most extreme environments. With FirstNet/Band 14 capabilities too, making it perfect for those who serve in public safety.

FirstNet Ready™
Military rated
Extra Loud Audio

Sonim XP3. Built to serve. Built to work.



Features

FirstNet and B14 capabilities offers those who serve instant, reliable and private access to the nation's only dedicated public safety network.

Built to industry-leading **Rugged Performance Standards**, including MIL-810G, and Non-Incendive Class I, II and III Div 2 ratings, the XP3 thrives in the most hazardous and extreme environments.

100 dB+ speaker and **noise cancellation** ensure your communication is loud and clear, even over helicopters, sirens and severe weather.

Large, tactile and **glove-friendly EPTT Button** and **volume controls** offer quick, mistake-free communication when it matters most.

An unmatched **3-year comprehensive warranty** virtually eliminates the cost of device replacement.

From ultra-rugged headsets, RSMs and other solution-enhancing add-ons such as vehicle kits, multi-bays and cases, XP3 **industrial-grade accessories** allow you to do more in more places.

Ensure smooth, effective deployment and ongoing operation of your devices with **FirstCare/SonimCare**, a dedicated team of Sonim professionals available to provide technical support, training, device prep, programming and more.

A robust built in **5.0 MP rear camera** for capturing image or video. Or for industries requiring high security, a **non-camera model** is available.

Sonim XP3

technical specifications



With Camera

W/O Camera

Core Platform/Functions

Operating System	Proprietary OS
Chipset	MSM8909 Quad core 1.1GHz
Band LTE:	B1/B2/B3/B4/B5/B7/B8/B12/ B13/B14/B26/B30/B66
UMTS	B1/B2/B4/B5/B8
GSM	850/900/1800/1900MHz
Antenna	MIMO antenna for LTE
Wi-Fi	IEEE802.11 a/b/g/n/r 2.4/5GHz
Memory	1GB RAM/8GB ROM 4GB available user memory Supports up to 128GB MicroSD external memory
Preloaded Applications	Sonim SCOUT, Enhanced Push-to-Talk ¹

Connectivity

Bluetooth	BT4.2 with BLE
Messaging	SMS, MMS (Text, Image, Audio, Video)
GPS	GPS, GLONASS
Sensors	Barometer
Languages Supported	English, Spanish, Canadian French ²

Battery

Capacity	1500mAh Li-Ion
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Internal Display

Size/Type	2.6" TFT
Resolution	240 x 320
Colors	262K

External Display

Size/Type	1.08" FSTN
Resolution	96 x 96

Physical Characteristics

Size	112mm x 58mm x 27mm
Weight	195g
Dedicated Keys	EPTT Key, Volume Keys
Ports	USB-C, 3.5mm audio jack with lock mechanism, Charging Pins
Rugged Certifications	Class I, Div 2, Groups A, B, C, D; Class II, Div 2, Groups F, G; Class III; MIL-STD-810G; IP-68

Audio

Microphone	Dual mic solution with noise cancellation
Speaker	Front-facing ultra-loud speaker; output 100dB+
HAC	M3/T4 Hearing Aid Compatible

Multimedia

Audio Formats	AMR-NB, AMR-WB, AAC, AAC+, AAC+V2, MP3
Video Formats	3GP, MP4, AVI, MOV, MPEG-4, H.263, H.264
Graphic	JPEG, PNG, BMP
Media Player	Yes
FM Radio	Yes
Camera	5MP FF Rear Camera ³ with Flash; Non-Camera model available
LED Torch Light	Yes

Inbox Accessories

Battery, Wall Charger, USB-C Cable, Screwdriver,
Quick Start Guide

¹ Please check with your service provider for availability.

² Language availability based on region.

³ Certain variant only.