

# 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

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

### Connectivity

<b>Bluetooth</b>	BT4.2 with BLE
<b>Messaging</b>	SMS, MMS (Text, Image, Audio, Video)
<b>GPS</b>	GPS/A-GPS, GLONASS, Galileo
<b>Sensors</b>	Barometer
<b>Languages Supported</b>	English, Spanish, French <sup>2</sup>
<b>VoLTE</b>	Yes
<b>Real-Time Text (RTT)</b>	Yes

### Battery

<b>Capacity</b>	1500mAh Li-Ion, Removable
<b>Battery Life</b>	Talk: 10 Hours, Standby: 360 Hours

### Internal Display

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

### External Display

<b>Size/Type</b>	1.08" FSTN
<b>Resolution</b>	96 x 96

### Physical Characteristics

<b>Size</b>	112mm x 58mm x 27mm
<b>Weight</b>	195g
<b>Dedicated Keys</b>	PTT Key, Volume Keys
<b>Ports</b>	USB-C, 3.5mm audio jack with lock mechanism, Charging Pins
<b>Rugged Certifications</b>	Class I, Div 2, Groups A, B, C, D; Class II, Div 2, Groups F, G; Class III, Div2; MIL-STD-810G; IP-68
<b>Operating Temperature</b>	-4°F to 131°F / -20°C to 55°C

### Audio

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

### Multimedia

<b>Audio Formats</b>	AMR-NB, AMR-WB, AAC, AAC+, AAC+V2, MP3
<b>Video Formats</b>	3GP, MP4, AVI, MOV, MPEG-4, H.263, H.264
<b>Graphic</b>	JPEG, PNG, BMP
<b>Media Player</b>	Yes
<b>FM Radio</b>	Yes (Requires wired headset for antenna)
<b>Camera</b>	5MP FF Rear Camera <sup>3</sup> with Flash; Non-Camera model available
<b>LED Torch Light</b>	Yes

### Inbox Accessories

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

<sup>1</sup> Please check with your service provider for availability.  
<sup>2</sup> Language availability based on region.  
<sup>3</sup> Certain variant only.