

Introducing Sonim XP3

It's no ordinary flip.

The need for simple, fast communication doesn't mean you have to sacrifice durability and reliability. And with the Sonim XP3, you don't. Industrial strength and military tested, Sonim XP3 sets Rugged Performance Standards for a flip. For reliable communication even in the most extreme environments. It's that simple.

Military rated
Extra Loud Audio
3-Year Comprehensive Warranty

Sonim XP3. Ultra-rugged means ultra-reliable.



Features

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 cancelation** ensure your communication is loud and clear, even over helicopters, sirens and severe weather.

Large, tactile and **glove-friendly Sprint® Direct Connect Plus® PTT Button** and **volume controls** offer quick, mistake-free communication when it matters most.

Sonim SecureAudio 3.5mm Connector provides secure, more reliable connections with wired audio accessories.

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

Install, manage, and control communications more efficiently with Hassle-Free Deployment and the **Sonim SCOUT XPerience**.

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 **SonimCare**, a dedicated team of Sonim professionals available to provide technical support, training, device prep, programming and more.

Sonim XP3

technical specifications



Core Platform/Functions

Operating System	Proprietary OS
Chipset	MSM8909 Quad core 1.1GHz
Band LTE:	B1/B2/B3/B4/B5/B8/B12/ B13/B14/B25/B26/B38/B66/ B41(HPUE)
UMTS	B1/B2/B4/B5/B8
CDMA/EVDO	BC0/BC1/BC10
GSM	850/900/1800/1900MHz
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, Push-to-Talk ¹

Connectivity

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

Battery

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

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	PTT 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, Div. 2; MIL-STD-810G; IP-68
Operating Temperature	-4°F to 131°F / -20°C to 55°C

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 (Requires wired headset for antenna)
Camera	5MP FF Rear Camera ² with Flash
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. Certain variant only.