

Sonim 5G has landed And landed hard.



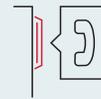
Introducing Sonim XP10. Where 5G performance meets ultra-rugged design.

The speed, performance, and capabilities of 5G are tremendous assets for anyone who relies on a smartphone to do their job. But for those who work in extreme environments, it's rarely available in an ultra-rugged device.

Until now. Tested and validated to meet MIL-STD-810H standards, XP10 is as tough as they come. And now, with 5G, larger 5.5" screen, longer battery life, and easy access PTT button, your team can communicate and run mission critical applications faster, more efficiently than ever.

Sonim XP10 is ultra-rugged 5G performance.

Features



Large PTT button that offers easier-than-ever access for instant communication



5000mAh battery provides reliable power for entire work shifts and beyond without recharging.



Goodix Echo and Noise Cancellation Technology lets you hear and be heard louder and clearer, even in the noisiest conditions



Built to industry-leading **Rugged Performance Standards**, the XP10 makes your smartphone even smarter by standing up to even the most hazardous conditions.



Hassle-Free Deployment and Management with **SonimWare™ Software Tools**

Sonim XP10

technical specifications



Core Platform/Functions

Operating System	Android 12, Google AER certified
Chipset	Qualcomm SM4350 Pro, 2xA76@2.2GHz, 6xA55@1.9GHz
Bands	LTE: B1/B2/B3/B4/B5/B7/B8/B18/ B19/B20/B28/B34/B38/B39/B40/ B41/B42/B43/B46/B48 UMTS: I / II / V / VIII 5G Bands*: n1/n3/n5/n7/n8/n20/n28/ n38/n40/n41/n77/n78/n79
Wi-Fi	802.11 a/b/g/n/ac/mc Dual Bands Hotspot capable up to 10 connections
Memory	6GB RAM/128GB UFS ROM Supports up to 1TB MicroSD external memory
Preloaded Applications	Sonim SCOUT

Connectivity

Bluetooth	BT5.1 with BLE
Messaging	SMS, MMS (Text, Image, Audio, Video)
GPS	GPS L1 & L5/A-GPS, GLONASS, Galileo, BD
NFC	Yes
Sensors	Accelerometer, Ambient Light, Barometer, Compass, Gyroscope, Fingerprint, Proximity
Languages Supported	Multiple languages. Visit support.google.com for a full list of languages.
VoLTE	Yes

Battery

Capacity	5000mAh Li-Ion, Removable
Battery Life	Talk: 30 Hours, Standby: 500 Hours
Wireless Charging	Yes

Display

Size/Type	5.5" Gorilla® Glass Victus®
Resolution	1080x2160
Colors	16.7M

Physical Characteristics

Size	161x77.5x16.4mm
Weight	320g
Dedicated Keys	PTT Key, Volume Keys, Emergency Key, Application Key
Ports	USB-C, SecureAudio™ Connector, Charging Pins
SIM Type	Dual 4FF SIM Dual Standby
Rugged Certifications	MIL-STD-810H; IP68; IPX9K
Intrinsic Safety*	ATEX/IECEX Zone 2/22 *only IS non-incendive Class 1, Div 2 compliant with the SecureAudio connector covered with the cap as shown in the image on the left.
Operating Temperature	-20C - + 55C

Audio

Microphone	Dual mic solution with Goodix Noise and Echo Cancellation
Speaker	Dual front-facing loud speakers; output 100dB+

Multimedia

Audio Formats	AMR-NB, AMR-WB, AAC, AAC+, AAC+V2, MP3, FLAC, APTX, Vorbis
Video Formats	3GPP, MP4, AVI, MOV, MPEG-4, VP8, VP9, H.263, H.264, H.265
Graphic	JPEG, PNG, BMP, GIF, WebP, HEIF
Media Player	Yes
Camera	Dual rear 50MP standard and 8MP wide; 8MP front
LED Flashlight	Yes

Inbox Accessories

**Battery, Battery Cover, USB-C Cable, Screwdriver,
Quick Start Guide, Accessory Guide**