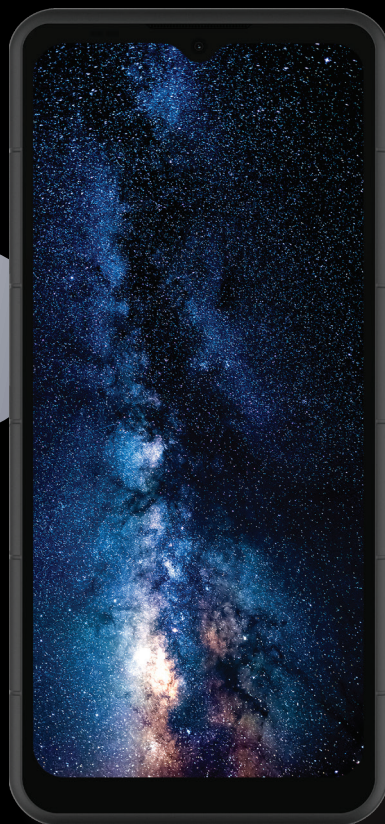


# XP Pro



The next generation  
ultra-rugged  
5G smartphone

**Sleek, modern form.**  
**Extreme performance.**  
**Ready to get to work.**

The Sonim XP Pro sets a new standard for rugged and reliable smartphones. Its streamlined form with large glove-friendly screen is built to the toughest standards, up for even the most challenging conditions.

Productivity lasts all day with a large programmable/Push-to-Talk button, 100dB+ dual loudspeakers and three rear cameras (standard, wide and macro), while our SonimWare™ software toolkit manages and optimizes your mobile ecosystem to keep everything running smoothly.

And a 3-year warranty delivers extra confidence. Designed to outperform, the Sonim XP Pro works as hard as you do.



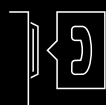
sonim.

## Features



### Waterproof, Drop-proof, Dustproof

Work through even the most extreme conditions with industry-leading **Rugged Performance Standards**, including MIL-STD-810H, IP68 & IPX9K ratings.



### On-Demand Communication

You're only a touch away from instant communication with easy-to-access, **large programmable/ Push-to-Talk button** and a **top-mounted SOS button** for emergencies.



### Large, Responsive Touchscreen

Its streamlined form with large screen offers extreme responsiveness, **even while wearing work gloves**.



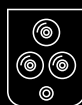
### Hear and Be Heard

Noisy work environment? No problem with **100dB+ dual loud speakers** with **noise & echo cancellation technology**.



### Hours of Power

Its **5000mAh Battery** provides hours of worry-free productivity.



### Rear Camera x 3

Miss nothing and document everything with **three rear cameras**—50MP standard, 13MP wide angle and 2MP macro.



### Speedy, Secure Performance

5G speeds powered by the **fast, smart and secure Qualcomm Snapdragon® chipset** keep you at work and in touch with dependable efficiency.

# Designed to perform. Built to take whatever comes its way.

## Sonim XP Pro technical specifications



### Core Platform/Functions

<b>Operating System</b>	Android 14, Google AER certified
<b>Chipset</b>	Qualcomm SM7550 Octa-Core
<b>Bands</b>	<b>5G FR1:</b> n1/n2/n3/n5/n7/n14/n20/ n25/n26/n28/n30/n38/n40/n41/ n66/n70/n71/n78 <b>LTE:</b> B1/B2/B3/B4/B5/B7/B8/B12/ B13/B14/B18/B20/B25/B26/B28/ B29/B30/B38/B39/B40/B41/B42/ B43/B46/B66/B71 <b>UMTS:</b> I, II, IV, V, VIII <b>2G:</b> 850/900/1800/1900 MHz
<b>Wi-Fi</b>	802.11 a/b/g/n/ac/ax 2.4GHz, 5GHz, 6GHz, 2x2 MIMO Hotspot capable up to 10 connections
<b>Memory</b>	8GB RAM/256GB ROM Supports up to 2TB MicroSD external memory
<b>Preloaded Applications</b>	SonimWare™

### Connectivity

<b>Bluetooth</b>	BT5.3 BLE
<b>Messaging</b>	SMS, MMS (Text, Image, Audio, Video)
<b>GPS</b>	GPS L1 & L5, Assisted GPS, Galileo
<b>NFC</b>	Yes
<b>Sensors</b>	Accelerometer, Ambient Light, Barometer, Compass, Fingerprint, Gyroscope, Location, Proximity
<b>Languages Supported</b>	Standard Android languages
<b>VoLTE/VoNR</b>	Yes*

### Battery

<b>Capacity</b>	5000mAh
<b>Battery Life</b>	<b>Talk:</b> 23 Hours; <b>Standby:</b> 450 Hours
<b>Wireless Charging</b>	Yes

### In-box Items

XP Pro, SIM Tool, USB Type-C Cable,  
Wall Charger, Quick Start Guide

### Display

<b>Size/Type</b>	6.58" Gorilla® Glass Victus® II
<b>Resolution</b>	2408x1080
<b>Colors</b>	16.7M

### Physical Characteristics

<b>Size</b>	171x80x12mm
<b>Weight</b>	275g
<b>Dedicated Keys</b>	PTT Key, Volume Keys, Emergency Key
<b>Ports</b>	USB Type-C, SecureAudio™ Connector, Dual Charging Pins
<b>SIM Type</b>	Nano 4FF SIM and eSIM, DSDS
<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-810H; IP68; IPX9K
<b>Operating Temperature</b>	-20°C ~ +55°C

### Audio

<b>Microphone</b>	Dual mic solution with noise and echo cancellation
<b>Speaker</b>	Dual loud speakers; output 100dB+
<b>HAC</b>	ANSI 2019

### Multimedia

<b>Audio Formats</b>	AMR-NB, AMR-WB, AAC, AAC+, AAC+V2, MP3
<b>Video Formats</b>	HEVC/H.265, H.264, H.263, MPEG-4, VP8, VP9
<b>Graphic</b>	JPG, PNG, BMP, GIF, WebP, HEIF
<b>Media Player</b>	Yes, YouTube, YT Music
<b>Camera</b>	<b>Rear:</b> 50MP main, 13MP wide, 2MP macro; <b>Front:</b> 16MP
<b>LED Flashlight</b>	Yes