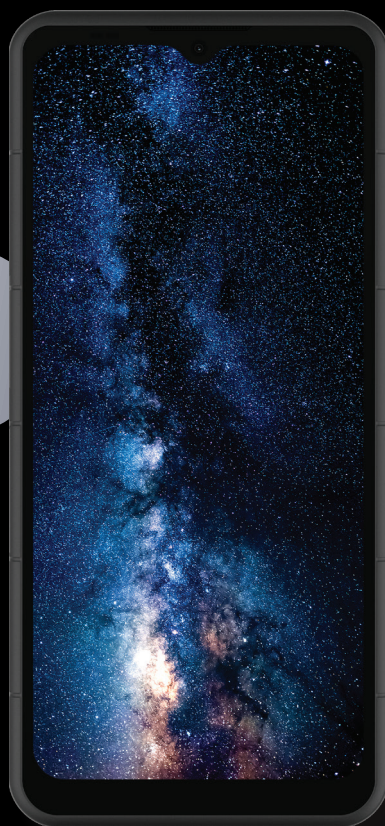


# XP Pro

The next generation  
ultra-rugged  
5G smartphone



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

The Sonim XP Pro, which is now FirstNet Ready®, 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.



## 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**.



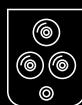
### Hear and Be Heard

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** and now FirstNet Ready, the XP Pro keeps 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/n20/n25/n26/n28/n38/n40/n41/n48/n66/n70/n71/n77/n78<br><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/B48/B66/B71<br><b>UMTS:</b> I, II, IV, V, VIII<br><b>2G:</b> 850/900/1800/1900 MHz |
| <b>Wi-Fi</b>                  | 802.11 a/b/g/n/ac/ax<br>2.4GHz, 5GHz, 6GHz, 2x2 MIMO<br>Hotspot capable up to 10 connections   |
| <b>Memory</b>                 | 8GB RAM/256GB ROM<br>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</b>                | Yes   |
| <b>Real-Time Text (RTT)</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 Card, 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;<br>Class II, Div 2, Groups F, G;<br>Class III, Div2;<br>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, and face unlock |
| <b>LED Flashlight</b> | Yes   |