

When is a flip more than a flip? When it's a plus.

**Introducing the
Sonim XP3plus.
More toughness,
more functionality,
and more value
to meet mission
critical demands.**

In your line of work there's no room for failure, no time to mess around. Your mobile device needs to operate the same way: Simple. Functional. Tough. **Welcome to Sonim XP3plus.**



Toughness, functionality, and value— by the numbers.

- 1 Simple, intuitive user interface** with three new internal soft keys that change dynamically depending upon the display.
- 2 Two new external buttons**, one which can be customized to user functions; the other that can answer, end or mute calls, or display call log.
- 3 Long Battery Life**, the strongest in its class, enables working a full shift without recharging.
- 4 Built to industry-leading Rugged Performance Standards**, including MIL-STD-810H and Non-Incendive Class I, II and III Div 2 ratings, the XP3plus thrives in the most hazardous and extreme conditions.
- 5 100 dB+ speaker and noise cancellation** ensure your communication is loud and clear, even over machinery, sirens and severe weather.
- 6 Large, tactile, glove-friendly buttons** and volume controls offer quick, mistake-free communication when it matters most.
- 7 User programmable Emergency and PTT Buttons**, making it easy to get help quickly, when you need it.
- 8 Sonim SecureAudio 3.5mm Connector** provides secure, more reliable connections with wired audio accessories.
- 9** Store and access more data, more media with an **expandable micro-SD card slot** capable of up to 256GB.
- 10** Capture images or video on the go with a **built-in 8.0 MP camera**. (select models only)*

Global LTE to keep you connected wherever the job takes you.



*Non-Camera model for government/military that do not allow cameras in phones

Expand your communication toolbox with **SonimWare** applications and Sonim accessories

In a world where you need to always be on, your communication devices need to be ready to do more at any time.



Manage and control devices remotely with **SonimWare/CLOUD.**

To enable teams to communicate safely, effectively and efficiently, device optimization is a constant necessity. SonimWare/CLOUD is a web-based console which allows administrators to remotely provision, deploy, update and manage devices precisely when needed.

SonimWare/SCOUT. An all-in-one solution for device training, management and support.

Deploying your devices quickly and customizing them to how your team uses them is critical to success. Whether deploying new devices or training employees on new features, updating mission critical applications, or providing technical and security support, the suite of tools within SonimSCOUT makes it easy.

With **SonimWare/SOS, help is one button away.**

You can't put a price on safety. That's why the XP3plus comes with SonimWare/SOS. With the press of a button your workers can send instant messages and location data to emergency contacts. Requests for help are as fast and efficient as can be.

PTT puts increased productivity at your fingertips.

Sonim and SonimWare work closely with the leading providers of PTT-over-Cellular solutions. An integration that ensures OneTouch call activation even when app is running in the background; accessories that support full PTT functionality; LMR interoperability, and more.

Make the most of every mission with **Sonim accessories.**

Every mission is different and demands different skillsets from the devices your team carries. All Sonim accessories, from Bluetooth headsets and RSMs connected via the Sonim SecureAudio Connector to charging kits and radio grade holsters, are designed to help you communicate more securely, more reliably, in more ways.

Sonim XP3plus technical specifications



Core Platform/Functions

| | |
|-------------------------------|---|
| Operating System | AOSP based on Android 11 Go edition |
| Chipset | Qualcomm SM6115 Quad cores 2.0GHz |
| Bands | LTE: B1/B3/B5/B7/B8/B20/B28/B38/ B39/B40 UMTS: B1/B5/B8 GSM: 850/900/1800/1900MHz |
| Wi-Fi | IEEE802.11 a/b/g/n/ac 2.4/5GHz |
| Memory | 2GB RAM/16GB ROM 10GB available user memory Supports up to 256GB MicroSD external memory |
| Preloaded Applications | Sonim SCOUT, Push-to-Talk ¹ |

Connectivity

| | |
|----------------------------|--|
| Bluetooth | BT5.0 with BLE |
| Messaging | SMS, MMS (Text, Image, Audio, Video) |
| GPS | GPS/A-GPS, GLONASS, Galileo, BD |
| Sensors | Barometer, Accelerometer |
| Languages Supported | English, French, Spanish, German, Dutch, Simplified Chinese, Korean |
| VoLTE | Yes |
| Hotspot Capable | Yes, up to 8 connections |

Battery

| | |
|---------------------|------------------------------------|
| Capacity | 2300mAh Li-Ion, Removable |
| Battery Life | Talk: 15 Hours, Standby: 440 Hours |

Internal Display

| | |
|-------------------|----------|
| Size/Type | 2.8" TFT |
| Resolution | 240x320 |
| Colors | 262K |

External Display

| | |
|-------------------|----------|
| Size/Type | 1.3" IPS |
| Resolution | 240x240 |

Physical Characteristics

| | |
|------------------------------|---|
| Size | 116mm x 60mm x 28mm |
| Weight | 220g |
| Dedicated Keys | PTT Key, Volume Keys, Emergency Key, External Left Key, External Right Key |
| Ports | USB-C, SecureAudio 3.5mm Connector, Charging Pins |
| Rugged Certifications | MIL-STD-810H; 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 | M4/T4 Hearing Aid Compatible |

Multimedia

| | |
|-----------------------------|---|
| Audio Formats | AMR-NB, AMR-WB, AAC, AAC+, AAC+V2, MP3, PCM, FLAC, ALAC, APTX, Vorbis |
| Video Formats | 3GP, MP4, AVI, MOV, MPEG-4, DivX, VC-1, VP8, VP9, H.263, H.264, H.265 |
| Graphic Media Player | JPEG, PNG, BMP, GIF, WebP, HEIF |
| FM Radio | Yes (Requires wired headset for antenna) |
| Camera | 8MP Front Camera with Flash; Non-Camera model available |
| 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 Language availability based on region.