

# SONIM XP7 IS BUILT FOR LIFE

**3** COMPREHENSIVE  
3-YEAR WARRANTY



## SMART. SAFE. RUGGED

Built for those who work in extreme, hazardous and/or isolated environments, the Sonim XP7 IS the latest part of Sonim's Mission Critical Solution. An ultra-rugged, LTE/WiFi/Android smartphone, the XP7 IS is outfitted with unrivaled features such as a touch screen that can be viewed in direct sunlight and easily used with dirty or wet work gloves.

In addition, the Sonim XP7 IS is certified Intrinsically Safe which means the device will not emit any excess heat or sparks that can cause an explosion in fuel-rich environments and therefore can be used even in the most hazardous environments where regular mobile devices are prohibited

The Sonim XP7 IS is designed to survive even the toughest of job sites while ensuring the safety of the worker. An extra loud speaker, noise cancellation, powerful battery, resistance to drops and water and a 3-Year comprehensive warranty are just some features of the XP7 IS that provide peace of mind to enterprises and workers alike.

### Features

- Intrinsically Safe
- Glove touch screen
- High visibility display in direct sunlight
- LTE
- Android™ 4.4 Kit Kat®
- Push-to-talk
- WiFi 802.11 a/b/g/n/r with hotspot feature

## SONIM RUGGED PERFORMANCE STANDARDS CERTIFIED (RPS)



### LONG BATTERY LIFE

Continuous use for back-to-back work shifts



### GLOVE USABILITY

Keys and screen can be used with heavy/wet gloves



### POWERFUL AUDIO

103 dB speaker performance and noise cancellation



### PROTECTION FROM MICRO PARTICLES

Rated IP 68 – completely sealed against the intrusion of micro particles



### WATERPROOF

Rated IP 68 for complete submergibility in water, up to 6.5 ft for 30 minutes

Rated IP 69 for resistance to high temperature pressure wash



### DROP/IMPACT RESISTANT

Resistant to 6.5 ft drops onto concrete from any angle



### SHOCK/VIBRATION RESISTANT

Withstands sudden shocks of up to 30 G and vibrations from 5 Hz to 500 Hz



### TEMPERATURE RESISTANT

Fully operational from -4° C to 131° F



### RESISTANT TO EXTREME PRESSURE

Withstands up to a ton of metric pressure



### PUNCTURE RESISTANT

Hardened rubber molded housing can withstand up to 4 J of impact energy, the Corning® Gorilla® Glass screen can withstand impacts of up to 2 J



### RESISTANT TO OILS AND CHEMICALS

Resistant to petroleum oils and the corrosive nature of cleaning solvents



### 3-YEAR COMPREHENSIVE WARRANTY

Covering even accidental damage

<b>Core Platform/ Functions</b>	Intrinsically Safe	CSA Class I, Division 1, Groups A,B,C,D T4 CSA Class II & III, Division 1, Groups E,F,G T4
	Operating System	Android 4.4 Kit Kat®
	Chipset	MSM8926 1.2 GHz Quad core
	Band	4G-LTE EU: B1 / B3 / B7 / B8 / B20 / B38 (TDD) UMTS 850/900/1900/2100 MHz GSM 850/900/1800/1900 MHz
	Antenna	MIMO antenna for LTE
	WiFi	802.11 a/b/g/n/r with hotspot
	Memory	16 GB Internal storage/1 GB RAM User memory: 12 GB
	Applications	Google Play, Push-to-Talk
<b>Connectivity</b>	Bluetooth	BT 4.0/BLE (Low Energy)
	SMS, MMS (text, image, audio, video)	Support SMS and MMS
	GPS, NFC	GPS, GLONASS, NFC
	Languages supported	English, Spanish
	Email Client	EAS, Gmail, POP3, IMAP
<b>Battery</b>	Capacity	Embedded 3600 mAh
	Battery Life (Standby, Talk)	Standby: 700 h; Talk: 30 h
<b>Physical Characteristics</b>	Size	137 mm x 72.1 mm x 26.8 mm
	Weight	370 g
	Certifications	FCC,FCC Chapter 717,IC, PTCRB, GCF,CEC(BSC), IEEE 1725, NFC, Bluetooth SIG, WiFi, CTS, WHQL, ATEX, IECEx, NEC500
	Dedicated Keys	PTT key, Alarm key, Power key
	Ports	3.5 mm audio connector/magnetic USB connector/12 pin connector
<b>Display</b>	Size	4.0"
	Type	Corning® Gorilla® Glass with glove touch, blankview display
	Resolution	WVGA (480 x 800)
	Outdoor Visibility	Yes
	Capacity	16.7 M color
<b>Audio</b>	Microphone	Dual mic solution with noise cancellation
	Speaker	19 mm loud speaker with Gore® protective vents, output up to 103 dB
<b>Multimedia</b>	Audio Formats	MP3, WMA 9, AAC, ACC+, eAAC+, AMR-NB/WB
	Video Formats	Support AVI, MP4, 3GPP
	Media Player	Android native + GMS
	FM Radio	Yes
	Camera	8 MP auto focus rear, 1 MP fixed focus front
	LED Torch Light	Yes
<b>Inbox Accessories</b>		Wall charger
		Magnetic USB cable with safety box
		Multi-tool