

SONIM XP7

BUILT FOR LIFE

The Sonim XP7 is the cornerstone of Sonim's Mission Critical Solution. An ultrarugged, LTE/WiFi/Android smartphone, the XP7 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.

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 that provide peace of mind to enterprises and workers alike.

Access to vertical enterprise worker safety and productivity applications as well as a full suite of industrial-grade accessories completes the solution. In extreme and often dangerous working environments where every step is critical, you don't settle for less than the best – Sonim XP7.



FEATURES

- Glove touch screen
- High visibility display in direct sunlight
- LTE
- Android™ 5.1.1 Lollipop®
- WiFi 802.11 a/b/g/n/r/e 2.4/5GHz with mobile hotspot

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: 103dB 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 30G and vibrations from 5Hz to 500Hz

TEMPERATURE RESISTANT: Fully operational from -4° F to 131° F

RESISTANT TO EXTREME PRESSURE: WITHSTANDS UP TO A TON OF METRIC PRESSURE

PUNCTURE RESISTANT: LCD BATTERY ICON

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

RESISTANT TO OILS AND CHEMICALS: Resistant to petroleum oils and the corrosive nature of cleaning solvents

3-YEAR COMPREHENSIVE WARRANTY: Covering even accidental damage

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MECHANICAL, ENVIRONMENTAL

OPERATING SYSTEM : Android™ 5.1.1 Lollipop®

CHIPSET: MSM8926 1.2GHz Quad core

BAND:

FDD-LTE B1/B2/B3/B4/B5/B7/B8/B12/B17

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/e with hotspot

MEMORY:

16GB INTERNAL STORAGE/1GB RAM

USER MEMORY: 12GB

APPLICATIONS: Google Play

DISPLAY

SIZE: 4.0"

TYPE: Corning® Gorilla® Glass 3 with glove touch, blankview display

RESOLUTION: WVGA (480 X 800)

OUTDOOR VISIBILITY: YES

CAPACITY: 16.7M COLOR

AUDIO

MICROPHONE: Dual mic solution with noise cancellation

SPEAKER: 19mm loud speaker with Gore® protective vents, output up to 103dB

INBOX ACCESSORIES

WALL CHARGER

MAGNETIC USB CABLE

MULTI-TOO

CONNECTIVITY

BLUETOOTH : BT 4.0/BLE (Low Energy)

SMS, MMS (TEXT, IMAGE, AUDIO, VIDEO):SMS and MMS

GPS, NFC: GPS, GLONASS, NFC

LANGUAGES SUPPORTED: English, French, Chinese, Japanese, Korean

EMAIL CLIENT: EAS, Gmail, POP3, IMAP

BATTERY

CAPACITY : Embedded 4800mAh

BATTERY LIFE (TALK, STANDBY): Talk: 40h, Standby: 1000h

PHYSICAL CHARACTERISTICS

SIZE: 137mm x 72.1mm x 20.8mm

WEIGHT: 290G

CERTIFICATIONS: FCC, PTCRB, IEEE1725, CEC, Bluetooth SIG, WFA, IC

DEDICATED KEYS: PTT KEY, ALARM KEY, POWER KEY

PORTS: 3.5mm audio connector, magnetic USB connector, 12 pin connector

MULTIMEDIA

AUDIO FORMATS: MP3, WMA 9, AAC, ACC+, eAAC+, AMR-NB/WB

VIDEO FORMATS: AVI, MP4, 3GPP

MEDIA PLAYER: Android native + GMS

FM RADIO: Yes

CAMERA: 8MP auto focus rear, 1MP fixed focus front

LED TORCH LIGHT: Yes