

SONIM XP5560 BOLT

3 COMPREHENSIVE
3-YEAR WARRANTY



- PTT** PUSH-TO-TALK
Connect instantly to a single contact or group
- RPS** SONIM RUGGED PERFORMANCE STANDARDS CERTIFIED (RPS)
Tested and proven rugged
- IP-68** SUBMERSIBLE TO 6.5 FT FOR 30 MIN IN WATER
Protected against damage from rain, fog, and salt air
- BEYOND MIL SPEC-810G** IMPACT PROOF
Withstands 6.5 ft drops onto concrete
- SCREEN TOUGHNESS**
Corning® Gorilla® Glass for extreme shock & scratch resistance
- LONG BATTERY LIFE**
Up to 10 hours of Talk/PTT Time or 720 hours of Standby Time
- ACTIVE NOISE CANCELLATION**
Omni-directional microphone with noise cancellation
- IP-68** IMPERVIOUS TO DUST AND MICRO-PARTICLES
Non-porous casing blocks entry of micro-particles
- LOUD AUDIO**
23 mm speaker, protected by GORE™ Protective Vents
- RUGGED 2MP CAMERA**
With video recording and extra bright LED flash/torch
- 3** 3-YEAR COMPREHENSIVE WARRANTY
Even covers accidental damage

EXPERIENCE THE SONIM XP5560 BOLT

Built for those who work in extreme, hazardous, and/or isolated environments, the Sonim XP5560 BOLT is the latest in Sonim's lineup of ultra rugged mobile phones. Equipped with AT&T's enhanced Push-To-Talk functionality, the Sonim XP5560 BOLT enables teams to work smarter with near-instantaneous one-to-one and one-to-many communications.

Furthermore, the Sonim XP5560 BOLT is designed to survive even the toughest of job sites. Built to Sonim's world class Rugged Performance Standards, the Sonim XP5560 BOLT can be submerged in water, dropped to concrete, driven over with a pickup truck without missing a beat. Sonim's RPS standards go far beyond standard Mil-Spec certifications allowing enterprises to keep critical business processes running. The long battery life enables workers to use the device through multiple shifts, while a range of targeted, professional PTT accessories further enhance the solution. Additionally the XP5560 BOLT will provide the lowest total cost of ownership in the industry, thanks to Sonim's industry-leading 3-year comprehensive warranty.

Whether you are a security guard patrolling the grounds, a construction worker on scaffolding, a power technician in the field or a long-haul driver on the road, the Sonim XP5560 BOLT is the ideal solution to enhance mobile workforce productivity and safety.

SONIM XP5560 STANDARD ACCESSORIES



Rugged Pouch



Belt Clip



Car Charger



Stereo Headset*



USB-3.5mm* Adaptor



Battery*



Wall Charger*



Data Cable*



Screw Driver*

*Items included in-box. For optional accessories, please contact your service provider for availability.

SONIM XP5560 PTT ACCESSORIES



BT Rugged PTT Headset



BT Rugged PTT Shoulder Mic



Wired Rugged PTT Headset



XPand Loud Speaker (XPand LS)

TECHNICAL SPECIFICATIONS

SONIM XP5560 BOLT

RUGGEDIZATION

- IP-68 certification, submersible up to 6.5 ft for 30 min
- External speaker protected by waterproof GORE™ Protective Vents
- MIL-810G certification (incl. salt, humidity, transport shock & thermal shock)
- Hardened rubber molded to Fiberglass casing mix by dual injection
- Rated to 6.5 ft drops onto concrete from any angle
- Vibration protection from 5Hz to 200Hz and shock resistant up to 30G
- Non-porous casing blocks entry of dust and micro-particles
- Operational range -5°F to +130°F
- Shock & scratch resistant 1.5mm thick Corning® Gorilla® Glass screen
- Widely spaced keys for ease of use with gloved hands
- Impact resistant: will sustain a drop of a 1lb steel ball from 16 inches on the housing and 8 inches on the screen

KEY FEATURES

- 3G HSPA/GSM/GPRS/EDGE
- Enhanced Push-to-talk capable
- 2 inch bright (typ. 280cd/m²) high-resolution display for high visibility
- Noise-cancelling microphone
- GPS, A-GPS with SUPL
- Advance multi tasking - 2 JAVA and 2 Native apps able to run at the same time
- 2 MP still camera with LED Flash/torch light and video recording capability (3GP)
- MicroSD card slot (up to 16 GB card)
- Multimedia : Media Player and FM Radio

CORE PLATFORM/FUNCTIONS

- MediaTek MT6276 platform (compliant to 3gpp Release 6 specifications)
- Tri-band WCDMA (2100, 1900, 850 MHz)
- Quad-band GSM (850, 900, 1800,1900 MHz)
- GPRS, EDGE class 12
- HSDPA Category 7/8 (7.2 Mbps)
- HSUPA Category 6 (5.6 Mbps)
- Bluetooth 3.0 with DUN, SAP, HSP, HFP, OPP, PBAP, FTP, AVRCP, A2DP
- WAP 2.0 (XHTML)
- JAVA MIDP 2.0/CLDC 1.1 device
- SMS, MMS (text, image, audio, video) - up to 1000 messages
- Memory: Flash: 256 MB, RAM: 128 MB
- Languages supported: English and Spanish

BATTERY

- 1950 mAh battery with talk time of up to 10 Hrs and standby time of up to 720 hrs
- Heavy PTT usage profile: (20% RX/40% TX/10% Voice/ 30% Standby) up to 65 hrs

PHYSICAL CHARACTERISTICS

- Size: 126mm x 60mm x 25mm
- Weight: 190 grams
- PTCRB/FCC/IC certifications
- 7 soft keys/10 programmable short-cuts
- 3.5mm waterproof headset and USB data ports (proprietary cable)
- Dedicated PTT key, volume keys and camera key

DISPLAY

- 2 inch, QVGA 240x320 resolution
- 30x40mm for display bar + 10 rows of data

AUDIO SYSTEM

- One single 23mm water resistant speaker designed for higher volume transmission and reception
- Omni-directional microphone with noise cancellation

MULTIMEDIA

- | | |
|-----------------------|-------------------------------|
| Audio Formats: | Video Formats: |
| • MP3, AAC+, AAC, WAV | • 3GP, MPEG4 (simple profile) |

STANDARD SOFTWARE PACKAGE

- Standard services
 - SMS (incl. T9, Multitap modes), MMS 1.3
 - WAP 2.0 with support for WSP and HTTP
 - Polyphonic (MIDI) and MP3 ringtone supported
- Native Email Client - POP3/SMTP, IMAP4 and secure Email support (SSL/TLS)
- XHTML web browser
- GPS

STANDARD ACCESSORIES

- Electrical wall charger
- Battery
- Stereo wired headset
- USB cable
- Screwdriver
- 3.5 mm to USB adaptor

OPTIONAL ACCESSORIES

- | | |
|----------------|----------------------------|
| • Car charger | • Wired rugged PTT headset |
| • Belt clip | • Rugged BT Headset |
| • Rugged pouch | • BT RSM |

THIRD PARTY BLUETOOTH ACCESSORIES

- Bluetooth headsets:
 - Plantronics BB 903+
 - Jabra Stone 2
- Bluetooth Carkits:
 - Parrot CK 3100
 - Nokia CK15W