

# SONIM XP3400 ARMOR

**3** COMPREHENSIVE  
3-YEAR WARRANTY



- 3G** 3G PERFORMANCE  
Dual-Band US CDMA - EVDO Rev. A
- RPS** SONIM RUGGED PERFORMANCE STANDARDS CERTIFIED (RPS)  
Tested and proven ultra rugged
- IP-68** IP-68 SUBMERSIBLE TO 6.5 FEET FOR 1 HOUR IN WATER  
Protected against damage from rain, fog, and salt air
- BEYOND MIL SPEC-810G** BEYOND MIL SPEC-810G IMPACT PROOF  
Withstands 6.5 foot drops onto concrete
- SCREEN TOUGHNESS**  
Corning® Gorilla® Glass for extreme shock & scratch resistance
- LONG BATTERY LIFE**  
Up to 9.5 Hrs of Talk Time or 850 Hrs of Standby Time
- 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
- GPS**  
A-GPS capabilities - Mobile Resource Management support
- RUGGED 2MP CAMERA**  
With video recording and extra bright LED flashlight
- 3** 3-YEAR COMPREHENSIVE WARRANTY  
Even covers accidental damage

## THE SONIM XP3400 ARMOR™ - BATTLE READY FOR THE FIELD

The Sonim XP3400 ARMOR is a professional grade CDMA phone combining ultra-rugged features with the speed and reliability of 3G. Backed by Sonim's industry-leading 3 year comprehensive warranty, the XP3400 ARMOR is a power tool of communication for workers who do the tough jobs for the rest of us every day.

Based on feedback from over 500,000 customers working the toughest jobs on Earth, the Sonim XP3400 ARMOR is engineered to meet the Sonim Rugged Performance Standards (RPS), a test that goes beyond MIL-SPEC ruggedness. Completely dust-proof, water-submersible (down to 6.5 feet for 1 hour), the Sonim XP3400 ARMOR is drop-tested up to 6.5ft on concrete and equipped with a 1.5mm thick scratch and shock resistant Corning® Gorilla® Glass lens on the 2" high resolution display. The Sonim XP3400 ARMOR provides a reliable lifeline for people in harsh working conditions such as farmers tilling their crops, utility workers fixing a downed power line, or firefighters battling a raging inferno.

The XP3400 ARMOR will help minimize down time and increase productivity thanks to its enterprise grade A-GPS capabilities that enable optimized, accurate, real-time location tracking via a Mobile Resource Management application. The Sonim XP3400 ARMOR is also a BREW-enabled device, offering a range of pre-tested and certified third party applications for download. Strong antenna performance, extra long battery life and active noise cancellation are features that improve worker safety while the 2MP camera can capture critical information on site.

[www.sonimtech.com](http://www.sonimtech.com)

## SONIM XP3400 ARMOR™ ACCESSORIES



\* Items included in sales kit.

# TECHNICAL SPECIFICATIONS

## SONIM XP3400 ARMOR

### RUGGEDIZATION

- IP-68 certified, submersible to 6.5 feet for 1 hour
- Mic & speakers protected by a waterproof GORE™ Protective Vents
- MIL-810G certified (incl. salt, humidity, transport shock & thermal shock)
- Hardened rubber molded to fiberglass casing mix by dual injection
- Rated to 6.5 feet drop onto concrete from any angle
- Vibration protection from 5Hz to 500Hz and shock resistant up to 4G
- 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 up to 5J on housing and 2J of impact energy on screen (equivalent of a 14 feet drop of a 2 oz steel ball on the display)

### KEY FEATURES

- 3G CDMA EVDO Rev A
- 2 inch bright (typ. 280cd/m<sup>2</sup>) high-resolution display for high visibility
- Noise cancelling microphone
- HAC M4/T3 Certified
- GPS, A-GPS
- 2 MP camera with LED flash and video recording capability
- Brew 3.1.5 device
- LED flashlight
- MicroSD card slot (up to 8 GB card)
- FM Radio
- Media Player

### CORE PLATFORM/FUNCTIONS

- Qualcomm QSC6085
- US CDMA Dual-Band 850MHz, 1900 MHz
- Bluetooth v2.1. +EDR : Profiles – A2DP, HSP, HFP, OPP
- SMS, MMS (text, image, audio, video) - up to 500 messages
- PC Tools, for contact and calendar synchronisation with MS Office
- Supported languages: English, Spanish.

### BATTERY

1750 mAh with up to 9.5 Hrs Talk Time, over 850 Hrs Standby Time

### PHYSICAL CHARACTERISTICS

- Size: 4.95" x 2.3" x .98"
- Weight: 185 grams (6.5 ounces)
- CCF/FCC certifications
- 7 soft keys/10 programmable short-cuts
- 3.5mm waterproof headset and USB data ports (proprietary cable)
- Dedicated volume keys

### AUDIO SYSTEM

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

### MULTIMEDIA

#### Audio Formats:

- MP3 • MIDI
- AAC • AMR
- WMA

#### Video Formats:

- MP4
- 3gp
- k3g
- 3g2

### DISPLAY

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

### SOFTWARE PACKAGE

- Standard services  
SMS (incl. T9, Multitap modes), MMS 1.3  
WAP 2.0  
Polyphonic ring tone supported (MIDI)  
MP3 ringtone support
- Native Email Client - POP3/SMTP, IMAP4
- Native HTML web browser
- Mobile Resource Management support:  
ActSoft MComet

### STANDARD ACCESSORIES

- Electrical wall charger
- Screwdriver
- USB cable
- 3.5 mm to USB adaptor

### OPTIONAL ACCESSORIES

- Car charger
- Belt clip
- Stereo wired headset
- Rugged belt clip

### THIRD PARTY BLUETOOTH ACCESSORIES

- Bluetooth headsets:

BlackBerry:	Samsung WEP 460
HS-300	
HS-500	Motorola:
	H390
Plantronics:	H350
Discovery 975	
Voyager PRO+	Nokia:
	BH-216
Sony Ericsson VH310	BH-109
	BH-105
Jabra:	BH-803
Stone	BH-209
Wave	
Clipper	Sennheiser VMX 100

- Bluetooth Carkits:

Jabra:	Nokia CK15W
Crusier	Blueant supertooth light
	Parrot nomad