

SONIM XP3300 FORCE

3 COMPREHENSIVE
3-YEAR WARRANTY



- RPS** SONIM RUGGED PERFORMANCE STANDARDS CERTIFIED (RPS)
Tested and proven rugged
- IP-68** SUBMERSIBLE TO 2 METERS FOR 1 HOUR IN WATER
Protected against damage from rain, fog, and salt air
- MIL SPEC-810G** IMPACT PROOF
Withstands 2 meter drops onto concrete
- SCREEN TOUGHNESS**
Corning® Gorilla® Glass for extreme shock & scratch resistance
- LONG BATTERY LIFE**
Up to 18 hours of Talk Time and 800 hours 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
- ACCESSIBLE KEYPAD**
Widely spaced keys for ease of use with gloved hands
- LOUD AUDIO**
23 mm speaker, protected by GORE™ Protective Vents
- JAVA** ADVANCED JAVA
Opera Mini®, City Cruiser®, JAVA Application Manager®
- GPS**
Equipped with GPS capabilities and navigation application
- RUGGED 2MP CAMERA**
With extra bright LED flash/torch
- 3** 3-YEAR COMPREHENSIVE WARRANTY

IMPROVE YOUR WORKFORCE WITH THE SONIM XP3300 FORCE™

The Sonim XP3300 Force is a premium, ultra-rugged GSM phone specifically designed to enhance mobile workforce productivity and safety for professionals with the toughest jobs in the world, ranging from transportation enterprises to utility field managers, backed by Sonim's industry-leading 3-Year Comprehensive Warranty.

Building on lessons learned from serving half a million workers in the most extreme environments, the Sonim RPS certified phone was engineered to handle any working condition. The Sonim RPS go far beyond MIL-SPEC ruggedness, so managers can be assured of minimum downtime, keeping critical business processes running smoothly. Even wastewater 2 meters deep is no challenge for this IP-68 rated, water and dust proof handset, which can also be dropped from 2 meters onto concrete. The 2 inch high-resolution display is protected by a class leading 1.5mm thick Corning® Gorilla® Glass lens for the highest scratch and shock resistance.

The XP3300 Force has enterprise class GPS capabilities for optimized accurate real-time location tracking, and is ready for Mobile Resource Management applications developers*. The 2 MP camera with a bright LED flash and digital zoom captures critical job site information while worker safety is enhanced by strong antenna performance, very long battery life and active noise cancellation. Sonim has further improved the reliability, speed and available memory for JAVA applications. The Sonim JAVA Application Manager (JAM) store offers a range of pre-tested and certified third party workforce management applications for download. Notevault, for the construction industry, records and transcribes voice notes to track last minute change requests and verbal safety reports right from the work site, making good use of the noise cancellation, GPS tagging and image capture capabilities of the Sonim XP3300 Force.

TECHNICAL SPECIFICATIONS

SONIM XP3300 FORCE

RUGGEDIZATION

- IP-68 certification, submersible to 2 meters for 1 hour
- External speaker protected by a waterproof GORE™ protective vent
- MIL-810G certification for salt, fog, humidity, transport shock, and thermal shock
- Hardened rubber molded to Fiberglass casing mix by dual injection
- Rated to 2 meter 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 -20°C to +55°C
- 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 4 meter drop of a 50g steel ball on the display)

KEY FEATURES

- 2 inch bright (typ. 280cd/m²) high-resolution display for high visibility
- Noise cancelling microphone
- GPS
- JAVA MIDP 2.0/CLDC 1.1 device
- 2 MP camera with LED Flash
- LED torch light
- MicroSD card slot (up to 16 GB card)
- FM Radio
- Media Player

CORE PLATFORM/FUNCTIONS

- MediaTek MT6235 platform
- GSM quad-band (850,900, 1800,1900 MHz)
- GPRS, EDGE class 12
- Bluetooth (2.1) with DUN, SPP, HSP, HFP, OPP, PBAP
- WAP 2.0 (XHTML)
- SMS, MMS (text, image, audio, video) - up to 3000 messages
- PC Tools, for contact and calendar synchronisation with MS Office
- Support for up to 25 languages

BATTERY

- 1750 mAh with up to 18 Hrs Talk Time and 800 Hrs Standby Time

PHYSICAL CHARACTERISTICS

- Size: 126mm x 60mm x 25mm
- Weight: 185 grams
- GCF/CE 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
- Max audio output: 100dB

MULTIMEDIA

Audio Formats:

- MP3
- AAC
- WAV

Video Formats:

- 3gp
- MPEG4 (simple profile)

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
- Opera Mini® HTML web browser
- City Cruiser®, turn-by-turn voice guided navigation application
- JAM (JAVA application storefront)
- Downloadable Application:
 - NoteVault® (records and transcribes voice notes to track last minute change requests)
- Mobile Resource Management application coming in Q2 2011

STANDARD ACCESSORIES

- Electrical wall charger
- Belt clip
- Screwdriver
- Stereo wired headset
- USB cable
- 3.5 mm USB adaptor

OPTIONAL ACCESSORIES

- Car charger
- Rugged belt clip

THIRD PARTY BLUETOOTH ACCESSORIES

- Bluetooth headsets:

Sony Ericsson:	Motorola:
HBH-GV435	H350, H500
HBH-GV435a	Jawbone
HBH-PV703	Jabra:
Plantronics:	BT 5020
370, Voyager 510	JX10
Voyager 520	Bluetrek X3
Nokia:	
BH100, BH 900,	Invisio G5
H-803, BH 209	Sennheiser VMX 100
Samsung WEP 200	LG HBM – 310
	Plantronics 590
- Bluetooth Carkits:

Parrot:	Jabra SP5050
CK3100, NOMAD	Motorola T305
Blue Ant	
Sony Ericsson HCB-120	