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
20 to 24 Hrs of Talk Time and up to 800 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

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 Cuiser®, JAVA Application Manager®

GPS GPS
Equipped with A-GPS capabilities and MRM support

RUGGED 2MP CAMERA
With extra bright LED flash/torch

3 3-YEAR COMPREHENSIVE WARRANTY

MANAGE 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.

www.sonimtech.com

SONIM BUILT FOR LIFE™

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 onthe display)

KEY FEATURES
- 2 inch bright (typ. 280cd/m²) high-resolution display for high visibility
- Noise cancelling microphone
- GPS
- JAVA MIDP 2.0/CLDC 1.1device
- 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 20 to 24 Hrs Talk Time, over 800 Hrs Standby Time and 10 Hrs with continuous navigation application running
  MRM: GPS tracking at 5 min location update intervals: up to 27 Hrs

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 support.
  MRM applications supported:
  ACTsoft, Econz and Spotmaster

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

1. Additional subscription fees may apply

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V2.0