

3 COMPREHENSIVE
3-YEAR WARRANTY



- 3G** 3G PERFORMANCE
Triband UMTS/WCDMA
- RPS** SONIM RUGGED PERFORMANCE STANDARDS CERTIFIED (RPS)
Tested and proven rugged
- IP-68** SUBMERSIBLE TO 2 METRES FOR 1 HOUR IN WATER
Protected against damage from rain, fog, and salt air
- BEYOND MIL SPEC-810G** IMPACT PROOF
Withstands 2 metre drops onto concrete
- SCREEN TOUGHNESS**
Corning® Gorilla® Glass for extreme shock & scratch resistance
- LONG BATTERY LIFE**
up to 22 Hrs of Talk Time & around 1500 Hrs of Standby Time on 2G
- 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
- JAVA** ADVANCED JAVA
Opera Mini™, City Cruiser®, JAVA Application Manager®
- GPS**
A-GPS capabilities and Mobile Resource Management support
- RUGGED 2MP CAMERA**
With video recording extra bright LED flash/torch
- 3** 3-YEAR COMPREHENSIVE WARRANTY

EXPERIENCE THE LAND ROVER S2 BY SONIM

The Sonim Land Rover S2 by Sonim is a premium, ultra-rugged 3G UMTS phone designed for professionals and adventurers who are exposed to the most hostile environments every day. Since it was engineered with built in safety features and backed by Sonim's industry-leading 3-Year Comprehensive Warranty, transportation enterprises and mountaineers alike know they can count on the extreme reliability of the Land Rover S2 by Sonim.

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

The Land Rover S2 by Sonim has enterprise class GPS capabilities for optimized accurate real-time location tracking. The 2 MP camera with video capture and a bright LED flash and digital zoom captures critical information while safety is enhanced by strong antenna performance, the industry's longest talk time of up to 12 hours on 3G and 22 hours on 2G and active noise cancellation. In addition, Land Rover and Sonim have further improved the reliability, speed and available memory for bundled JAVA applications as well as pre-tested and certified third party JAVA applications that are available for download on the Sonim JAVA Application Manager (JAM) store.

www.sonimtech.com

LAND ROVER S2 BY SONIM ACCESSORIES



Rugged Pouch

Belt Clip

Car Charger

Stereo Headset

USB-3.5mm*
Adaptor

Battery*

Wall Charger*

Data Cable*

Screw Driver*

* Items included in sales kit.

TECHNICAL SPECIFICATIONS

Land Rover S2 By Sonim

RUGGEDIZATION

- IP-68 certification, submersible up to 2 metres for 1 hour
- 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 2 metre drops 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 metre drop of a 50g steel ball on the display)

KEY FEATURES

- 3G UMTS
- 2 inch bright (typ. 280cd/m²) high-resolution display for high visibility
- Noise cancelling microphone
- GPS, A-GPS with SUPL
- JAVA MIDP 2.0/CLDC 1.1 device
- 2 MP still camera with LED Flash and video recording capability
- LED torch light
- MicroSD card slot (up to 16 GB card)
- Media Player
- FM Radio

CORE PLATFORM/FUNCTIONS

- MediaTek MT6268 platform
- Tri-band WCDMA (2100, 1700, 900 MHz)
- Quad-band GSM (850, 900, 1800, 1900 MHz)
- GPRS, EDGE class 12
- Bluetooth (2.1+EDR) with DUN, SPP, HSP, HFP, OPP, PBAP
- WAP 2.0 (XHTML)
- SMS, MMS (text, image, audio, video) - up to 3000 messages
- Sonim PC Tools, for contact and calendar synchronisation w/ MS Office
- Support for up to 20 languages

BATTERY

- 1950 mAh battery with Talk Time of 12Hrs on 3G Network and 22Hrs on 2G Network and Standby Time around 1500 Hrs.
- MRM: GPS tracking at 5 min location update intervals: up to 24 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

MULTIMEDIA

Audio Formats:

- MP3
- AAC+
- 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 with support for WSP and HTTP
 - 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):
 - Enterprise Application (SaaS):
 - NoteVault® (records and transcribes voice notes to track last minute change requests)

STANDARD ACCESSORIES

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

OPTIONAL ACCESSORIES

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

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
SP5050	Parrot nomad
Motorola T305	