



# Sonim XP7 Rugged Smartphone

**PRODUCT SPECIFICATIONS** 

### **FULLY RUGGED**

- Rated IP68, completely sealed against dust
- Rated IP68 for complete submergibility in water
- Gorilla Glass Screen, rubber molded housing
- · Withstands up to a ton of metric pressure
- Rated IP69 for resistance to high temperature pressure wash

# **PROCESSOR**

MSM8926 1.2GHz Quad core

### **OPERATING SYSTEMS**

· Android 4.4 Kit Kat

#### **DISPLAY**

- 4.0" display
- · Corning Gorilla Glass with glove touch
- Blanview display
- WVGA (480 x 800)
- · Contrast Ratio: 800:1; Aspect Ratio: 16:9
- Outdoor visibility
- Sunlight Readable
- 16.7 M Color

#### **MEMORY**

User Memory: 12GB

### **STORAGE OPTIONS**

• 16GB Internal Storage / 1GB RAM

# **BATTERY LIFE**

- Embedded 4800mAh
- Standby: 1000 hours
- Talk Time: 40 hours

# **INTEGRATED COMMUNICATIONS**

- WiFi 802.11 a/b/g/n/r with Hotspot
- · GPS, GLONASS, NFC
- Bluetooth®4.0
- MIMO Antenna for LTE
- English, French, Chinese, Japanese, Korean
- · EAS, Gmail, POP3, IMAP

# **COLLABORATION**

- Integrated 8MP Auto Focus Rear Camera
- 1MP fixed focus front camera
- GPS
- NFC
- 1D Barcode Scanner (optional)

#### **PORTS**

- 3.55mm Audio Connector
- Magnetic USB Connector
- · 12-Pin Connector

#### **DIMENSIONS/WEIGHT**

- 137mm x 72.1mm x 20.8mm (W x H x D)
- 290 Grams

# **Dedicated Keys**

- PTT Key
- · Alarm Key
- Power Key

# **POWER SUPPLY**

· Embedded 4800mAh

# **Applications**

- · Google Play
- Push-to-Talk

# **EMISSIONS & IMMUNITY**

- Rated IP68
- Rated IP69

#### **ENVIRONMENTAL**

- Fully operational from -4 °C to 131 °F
- · Resistant to petroleum oils and the corrosive nature
- Withstands sudden shocks of up to 30G and vibration from 5Hz to 500Hz
- Resistant to 6.5ft drops onto concrete from any angle
- Hardened rubber molded housing can withstand up to 4J of impact energy, the Corning® Gorilla® Glass screen can withstand impacts of up to 2J RESISTANT
- · Withstands up to a ton of metric pressure

# **WARRANTY**

- 3-YEAR COMPREHENSIVE WARRANTY
- · Covering even accidental damage