

sacrificing performance.

Every day requires you to seamlessly move between work, play and well, life. So we built a smartphone that can do the same. The Sonim XP400 can handle everything you ask of it, without asking you to compromise in return. Durable construction, consistent performance and feature-packed make it as resilient as you are.

Backed by Sonim

Since 1999, Sonim has been the leading provider of rugged, reliable mobile devices. In those 25 years, we've made it our mission to provide those who work a demanding job or live an active life with tools they can count on to meet their needs. While we're proud of what we've done, we're excited even more for what lies ahead. Learn more at www.sonimtech.com. Learn more at sonimtech.com

made with Qualcom **Technologies**



(MIL-STD-810H, IP68 and IPX9K) to guard against drops, dust and water.



Speedy 5G and Wi-Fi connectivity keep you connected with confidence.



Large 6.5" drop-resistant screen offers optimum brightness even outdoors.



Push-to-Talk programmable button makes for easy, efficient operation.



Optimize your mobile ecosystem productivity with pre-loaded SonimWare, our set of software tools, apps and utilities.

Data Sheet

Sonim XP400 technical specifications







Core Platform/Functions

Operating System	Android 14
Chipset	Qualcomm Snapdragon® SM4450
Bands	5G: n1, n3, n5, n7, n8, n20, n26, n28, n38, n40, n41, n71, n75, n77, n78 LTE: 1, 3, 5, 7, 8, 20, 26, 28, 32, 38, 40, 41, 42, 68, 71 UMTS: I, II, IV, V, VIII GSM: 850/900/1800/1900MHz
Wi-Fi	802.11 a/b/g/n/ac, 2.4GHz/5GHz
Memory	6GB RAM/128GB ROM Supports up to 2TB MicroSD

external memory

Connectivity

Bluetooth	BT5.1
Messaging	SMS, MMS (Text, Image, Audio, Video)
GPS	GPS L1 & L5/A-GPS, GLONASS, Galileo
NFC	Yes
Sensors	Accelerometer, Ambient Light, Barometer, Gyroscope, Facial Recognition, Fingerprint, Magnetic Compass, Proximity
Language Supported	Global languages
VoLTE	Yes
Battery	

Capacity

Colors

Battery Life

Display	
Size/Type	6.5", Corning® Gorilla® Glass Victus II
Resolution	720x1612

16.7M

5000mAh

Talk: 30 hrs; Standby: 500 hrs



Physical Characteristics

Size	170 x 78 x 10.2 mm
Weight	230g
Ports	USB 3.1 Type-C
SIM Type	Dual 4FF SIM DSDS
Rugged Certifications	MIL-STD-810H; IP68, IPX9K
Operating Temperature	-20°C ~ +55°C

Audio

Microphone	Dual mic solution with noise cancellation
Speaker	Dual speaker
HAC	ANSI 2019

Multimedia

Audio Formats	AMR-NB, AMR-WB, AAC, AAC+, AAC+V2, MP3, V-SELP, AMR 12.65, AMR 6.6
Video Formats	3GP, MP4, AVI, MOV, MPEG-4, H.263, H.264, H-265
Graphic	BMP, GIF, JPEG, PNG, HEIF, WebP
Media Player	Yes
Camera	Dual rear 50MP standard and 5MP wide; 8MP front
LED Flashlight	Yes

Regulatory & Industry Approvals

Regulatory	CE, UKCA
Industry	GCF, RoHS, WEEE

In-box Items

XP400, USB cable, SIM Tool, QSG