

# Keep life moving with the Sonim Spot™ H100.

The ability to connect on the go used to be a luxury. Now it's practically a necessity. And nothing makes it easier to connect than the new Sonim Spot H100 4G mobile hotspot. Simply power it up and you're off and working. Or streaming. Or shopping. Or whatever your day has in-store. With impressive download and upload speeds, a powerful battery and a color interface, you'll be blown away by the features we packed

you'll be blown away by the features we packed into the compact, yet mighty Spot H100.

### Why Sonim?

From day one, we've known the importance of staying connected. What started as a promise to first responders and public service workers has turned into a 25-year commitment to a wider audience, from government to Fortune 500 companies. That promise remains the same—to provide the most advanced, reliable and durable mobile tech solutions to anyone who needs to stay connected no matter the conditions, no matter the location. Today and tomorrow.

#### **Features**

Low cost, low maintenance and high performance.

LTE Cat-13 certified.

Long-lasting battery.

Color interface.

### **Benefits**

Great download and upload speeds.

4G connectivity to all connected devices.

Keep your phone free for calls, video, pics and more. Dedicated, secure **4G connection.** 

Powered by **Qualcomm chipset.** 

Supports up to **32 connected devices** simultaneously.

Avoid unsecure public networks.

Work or stream from anywhere with a dedicated connection.

Small and compact for easy mobility.

Data Sheet

## **Sonim H100** technical specifications

made with
Qualcomm
Technologies





### Connectivity

Cellular Technology	4G LTE, 3G UMTS
LTE Category	Cat 13
LTE Bands	B1/3/5/7/8/20/28/38/40/41/42
3G UMTS Bands	I, II, V, VIII
Wi-Fi Technology	802.11 a/b/g/n/ac
Wi-Fi Frequency Bands	2.4GHz, 5GHz
Wi-Fi Connections	Up to 32 connected devices

### Regulatory, Ports & Other Items

Regulatory Approvals	CE
<b>Industry Approvals</b>	GCF
Ports	USB Type-C
<b>Location Services</b>	No
Dimensions	112mm x 65mm x 20.5mm
Weight	135g
Device Management	SonimWare Included



### **OS & Chipset**

OS & Version	Linux 5.4
Modem Chipset	Qualcomm SDX12-1
Wi-Fi Chipset	Qualcomm QCA6174A-1

### Memory, Battery, SIM & Display

RAM (Processor Memory)	1GB
ROM (Storage)	1GB
Battery Size	3400mAh
<b>Battery Removable</b>	Yes
Usage without Battery Installed	No
Charging	USB-C
SIM Type	Single 4FF SIM, Removable
Display Technology	TFT LCD, no touch
Display Size	1.44" Color
<b>Screen Resolution</b>	128x128