



BlueParrott S450-XT

Off-the-road relaxation.

Premium Hi-Fi stereo for multimedia.

Engineered for superior calls in high-noise environments.

- Blocks out background noise. 82% noise cancellation.
- All-day conversations. Up to 24 hours of talk time.
- Off-the-road relaxation. Enjoy music and videos in Hi-Fi stereo.
- Flexible connection. Use two cell phones or a phone and a PC at the same time.
- Wireless or corded. Connect with a cable or go wireless with Bluetooth.
- Walk and talk. Roam up to 300ft from paired Bluetooth devices.
- Easy to use. Control music and calls directly from the headset.



Specification

Audio	Speaker	40mm
	Speaker sensitivity	123dB SPL at 1 mW/1 kHz
	Speaker impedance	32 Ω
	Speaker max input power	50mW
	Speaker frequency range	20-20000 Hz
	Microphone type	Dual MEMS
	Microphone frequency range	150-6800 Hz
	Microphone sensitivity	-42dBV/Pa
Ease of use	Paired devices	Up to 8, connected to two at the same time (multi-use)
	Wearing style	Over-the-head
	App. support	BlueParrott App & BlueParrott Updater
	Features	Answer/end/reject call , LED for power / pairing indicator, Advanced Audio Distribution (A2DP) for music, podcast and GPS streaming*, voice dialing (activate Siri®/Google Assistant™)*, voice guidance, AVRCP controls for media playback, NFC, HD voice, volume up / down, Customizable Parrott Button™, aptX, USB Headset connectivity, 3.5 mm connectivity (audio only)
Battery	Talk time	Up to 24 Hours
	Standby time	500+ hours
	Power Nap for extended standby time	N/A
	Charging time	Approx. 3 1/2 hours
	Charging cable	Standard USB-B connector (1m)
	Battery capacity	680mA (headset)
	USB Charging Cable	included
Connectivity	What is Bluetooth® wireless technology?	Bluetooth wireless technology is a radio technology developed to deliver short-range wireless mobility. Bluetooth technology eliminates wires between devices, such as mobile phones and headsets, and enables communication between devices that are in close proximity to one another. Bluetooth facilitates fast, secure transmissions of both voice and data. More information is available at www.bluetooth.com or www.bluetooth.org
	Bluetooth® compliance	Bluetooth version 4.0
	Supported Bluetooth® profiles	Advanced Audio Distribution (A2DP) v1.3.1, hands-free profile v1.7, headset profile v1.2, AVRCP v1.4
	Supported modes	EDR (2 and 3 Mb), SCO, eSCO, sniff mode
	Security	128 bit encryption
	Operating range	Up to 100 meters (300 feet)*
	Pairing passkey or PIN	0000
	General	Headset and/or charging case weight
	Headset dimensions	Headset L 183 x W 149 x D 63 mm (7.2 x 5.9 x 2.5 in)
	Operating temperature	-10° C to 60° C (14 F to 140 F)
	Storage temperature	-10° C to 45° C (14 F to 113 F)
	Materials	Headset: PC/ABS, PC, silicon rubber, nylon, POM, stainless steel, foam, leatherette and TPU.
	What's in the box	1 BlueParrott S450-XT headset, protective case, 1 USB charging cable, 3.5 mm audio cable, car charger, quick start guide, warranty and warning leaflet
	Certification	Bluetooth 4.0, CE, FCC, IC, CEC, WEEE, REACH
	Warranty	Two-year warranty EMEA & APAC; one-year warranty North America

*Device and network dependent.