



Off-the-road relaxation. Premium Hi-Fi stereo for multimedia

Looking for a Bluetooth headset that will give you both crystal-clear conversations and hi-fi stereo audio? Your search is over. The BlueParrott S450-XT puts advanced noise cancelling together with aptX™ audio technology to deliver uncompromised, hear-and-be-heard sound quality. Even in the noisiest environments. Add customizability via our exclusive Parrott Button™, 300 feet of range*, and more than 24 hours/charge for music, movies or calls, and you've got the talk of the Bluetooth stereo world: the BlueParrott S450-XT.

Benefits

- **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.



Engineered for superior calls in high-noise environments

BlueParrott S450-XT Stereo Bluetooth® Headset

PRODUCT BRIEF

Parrott Button™ can be programmed with the BlueParrott app.

Multifunction button (MFB) controls playback, call answer/end and pairing.

AVRCP controls for media playback.

Micro-USB connection makes charging easy.

Multiple connection modes: Bluetooth, 3.5 mm, USB



The BlueParrott S450-XT package includes:

- Premium soft shell case
- USB cable
- 3.5 mm cable
- Mobile charger
- Quick-start guide

Pivoting mic boom stays out of your way when not in use.

Advanced noise-cancelling microphone with Xtreme Noise Suppression™.

Features

- Qualcomm® aptX technology for uncompromising wireless audio.
- Unrivalled HD Voice call quality with 80% noise-cancelling performance.
- Parrott Button™ can be set to the function you choose with the BlueParrott App (iOS and Android). Visit blueparrott.com/parrott for details.
- Near Field Communication (NFC) for easy, instant pairing.
- Multipoint pairing for use with two devices at the same time.
- On-headset call and media controls.
- Pivoting microphone boom stays out of your way until you need it.
- One-year warranty.

Options and Accessories

Product	Part Number	UPC
BlueParrott S450-XT	203582	607972035827
S450-XT Refresher Kit	204049	607972040494

For more information about BlueParrott and our full line of Contact Center, Office, On-The-Road, Warehouse and Software solutions, visit our website at blueparrott.com.

Warranty

One-year warranty

Mechanical Specifications

Headset Weight
7.43 oz.

Wearing Style
Over-the-head

Mic Boom
Pivoting gooseneck boom

Electrical Specifications

Connectivity
Bluetooth Wireless
USB 2.0
3.5 mm headset jack
Bluetooth Core Specifications
Class 1, Version 4.0
HFP 1.6, HSP 1.2, A2DP

Range
Up to 300 feet*

NFC Pairing
Internal NFC (Near Field Communications)

Talk Time
24+ hours

Playback Time
24+ hours

Standby Time
500 hours

Charging Interface
Micro-USB

Receiver Specifications

Speaker
36 mm receivers

SPL
123 dB ± 3 dB at 1 mW

Impedance
32 Ω ± 15% @ 1 kHz

Frequency Response
20 Hz to 20 kHz

Microphone Specifications

Microphone
MEMS

Ambient Noise Suppression
80%

Frequency Response
100 Hz to 10 kHz

Packaging Dimensions

Dimensions
9" H x 7.8" W x 2.5" D

Weight
24.8 oz.

Agency Approvals

CE, CEC, FCC, IC, WEEE

*When used with a suitable Class 1 device

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