



## Upgrade your comfort. A full day on the road, made easy

Everything about the BlueParrott B450-XT says MORE. It's got the most effective (96%) noise-cancelling microphone. A considerably longer (up to 300-foot) wireless range\*. A bigger, cushier ear cushion, and a more-comfortable, more-durable padded headband. The B450-XT also has more advanced Parrott Button™ features, like VoiceControl™, for hands-free control of headset functions, and voice memo record. All together, they make the BlueParrott B450-XT more useful, more convenient—and more indispensable to the mobile professional.

### Benefits

- **Industry-leading noise cancellation.** Blocks out 96% of background noise.\*
- **All-day conversations.** Up to 24 hours of talk time.
- **Long haul comfort.** Enhanced headband and ear cushions for all-day wearing.
- **Focus on the job.** Hands-free VoiceControl™.
- **Control the headset your way.** Customize your favorite features with the Parrott Button™.
- **Streams your multimedia.** Music, GPS directions, and more.
- **Walk and talk.** Roam up to 300ft from paired Bluetooth devices.



Engineered for superior calls in high-noise environments

\*Independently verified by CJS Labs San Francisco, CA

[blueparrott.com](http://blueparrott.com)

**GN** Making Life Sound Better

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# BlueParrott B450-XT Headset

PRODUCT BRIEF

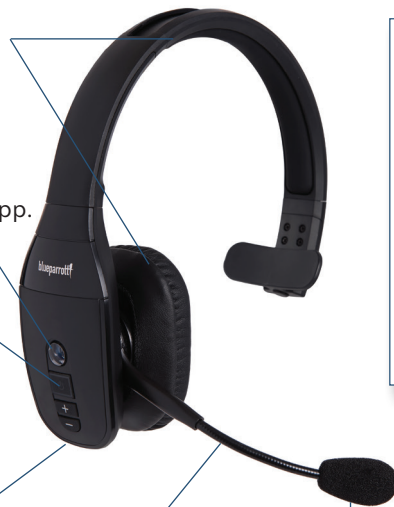
**Large ear cushions and padded headband** for lasting comfort.

**Parrott Button™** can be programmed with the BlueParrott smartphone app.

**Multifunction button (MFB)** controls on/off, call answer/end and pairing.

**VoiceControl™** for hands-free call control and more.

**Micro-USB port** for convenient charging.



**Flexible mic boom** stays where you put it.

**Advanced noise-cancelling microphone** with Xtreme Noise Suppression™.

**The BlueParrott B450-XT package includes:**

- Micro-USB charging cable
- Mobile charger
- Leatherette ear cushion (installed)
- Foam ear cushion
- Two mic windscreens
- Quick-start guide

## Warranty

One-year warranty

## Mechanical Specifications

Headset Weight  
5.22 oz.

Wearing Style  
Over-the-head

Mic Boom  
Flexible boom

## Electrical Specifications

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

Standby Time  
500 hours (20 days)

Charging Interface  
Micro-USB

## Receiver Specifications

Speaker  
36 mm receiver

SPL  
123 dB ± 3 dB at 1 mW

Impedance  
32 Ω ± 15% @ 1 kHz

Frequency Response  
20 Hz to 20 kHz

## Microphone Specifications

Microphone  
6 mm bi-directional noise canceling

Ambient Noise Suppression  
96%

Frequency Response  
100 Hz to 10 kHz

## Packaging Dimensions

Dimensions  
9" H x 6.875" W x 2.625" D  
(22.86 cm H x 17.46 cm W x 6.68 cm D)

Weight  
12.13 oz. (343.88 g)

## Agency Approvals

CE, FCC, IC, WEEE

## Features

- Advanced noise-cancelling microphone eliminates 96% of ambient noise.
- VoiceControl™ to answer or reject calls with just your voice.
- Customizable Parrott Button for mute, speed dial and more.
- HD Voice makes speech easier to hear and understand.
- Class 1 Bluetooth delivers extended (up to 300-foot\*) range.
- A2DP support for streaming audio from Bluetooth devices.
- Near Field Communication (NFC) for easy, instant pairing.
- Large ear cushion and padded headband are comfortable and durable.
- 24+ hours of talk time/500 hours (20 days) of standby time per charge.
- One-year warranty.

\*When paired with other Class 1 devices.

## Options and Accessories

| Product               | Part Number | UPC          |
|-----------------------|-------------|--------------|
| BlueParrott B450-XT   | 204010      | 607972040104 |
| B450-XT Refresher Kit | 204019      | 607972040197 |

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](http://blueparrott.com).

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