



BlueParrott Pro B450

BE HEARD IN THE LOUDEST CABS

Hear and be heard in every conversation.

The Pro B450 uses industry-leading AI voice isolation microphones to block out 98% of background noise and active noise cancellation (ANC) in the earcup for a premium listening experience. From idling engines to busy jobsites, it keeps your voice sharp and natural so you can communicate confidently, even in extreme noise.

More time on the road.

Long days demand a battery that lasts. With up to 45 hours of talk time on a single charge, plus fast-charge capability that delivers up to 12 hours of talk time from just 30 minutes of charging, the Pro B450 keeps you powered through long hauls and heavy shifts, so you can spend more time working and less time waiting.

Built for real-world conditions.

Dust, water, and rough handling are no match for the Pro B450. Its IP55-rated protection and rugged, road-ready design makes it a reliable companion on the road or jobsite. Tough enough for demanding environments, it performs wherever work takes you.

Comfort that goes the distance.

Premium cushions and a balanced, secure fit keep you comfortable through every mile. Designed for long-haul wearability, the Pro B450 combines soft materials with an adjustable headband for all-day comfort, ideal for extended shifts and multi-day hauls.

Stay connected inside and outside the cab.

Move freely without losing connection. With multi-device Bluetooth® pairing and an extended, reliable wireless range, the Pro B450 lets you stay linked to calls and communication tools whether you're behind the wheel or stepping away from your truck.

Simplify calls. Reduce distractions.

Manage communication safely with your voice or a single touch. The Pro B450 features BlueParrott VoiceControl™ with 100% voice control to fully operate the headset hands-free, and a customizable BlueParrott Button™ to mute, use call commands, or access Push-to-Talk capabilities. Stay in control, reduce distractions, and keep your focus on the road instead.



HOW TO USE

IP55-rated for dust and water resistance

BlueParrott Button™ can be programmed with your smartphone using the BlueParrott mobile app

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

USB-C connection makes charging easy

BlueParrott VoiceControl™ answer/reject calls and control headset by voice

Adjustable, cushioned headband for comfortable fit and stays where you put it

Cushioned pad for all-day comfort

Active Noise Cancellation (ANC) for sound isolation and premium audio

Industry-leading AI voice isolation microphones with 98% noise cancellation

	FEATURES	BENEFITS
Audio	Advanced Intelligent 2-mic system	Removes 98% of background noise
	Active noise cancellation (ANC)	Isolates sound for premium listening experience
	A2DP Streaming	Take calls, stream music, audiobooks or GPS navigation
Ease of use	Up to 45 hours of talk time on a single charge	Keep calls running as much as you do
	Rugged design with premium cushioned earcup, headband, and T-bar pad	For a secure and balanced fit for long haul comfort
	Customizable, intuitive BlueParrott Button™	One-touch mute for instant privacy and control
		Can be programmed for instant access to popular Push-To-Talk Apps
	Firmware upgrades via BlueParrott Mobile App	Keep your headset running at its best
	One button controls on/off, call answer/end and pairing	Easy to use controls
Connectivity	100% BlueParrott VoiceControl™ Assistance Access	Voice control capabilities to operate the headset and answer or reject calls
	Bluetooth® 5.3	For superior connectivity
	Extended wireless range	Up to 300 ft/100 m wireless range (phone dependent)
	Multipoint pairing	Use with two Bluetooth® devices at the same time
	Google Fast Pair	For easy pairing and connecting compatible devices
Durability	IP55-rated	Protection against dust and water
	Warranty	One-year warranty

PRODUCT	SKU	UPC
BlueParrott Pro B450	204480	706487028970