



BlueParrott B550-XT
Simply talk, to talk.

The world's first 100% voice-controlled headset.*

Engineered for superior calls in high-noise environments.

- Industry-leading noise cancellation. Blocks out 96% of background noise.**
- All-day conversations. Over 24 hours of talk time.
- Just talk. Voice-controlled calls. Multiple functions can be voice controlled for hands-free use.
- All-day comfort. Lightweight design for comfort throughout the day.
- Rugged design. Built to last. IP54-rated for water and dust resistance.
- Quick control, the way you want it. Customize your favorite features with the Parrott Button™
- Digital Assistant compatible. One-touch access to Google Assistant™ and Siri®.



Specification

Audio	Speaker	36mm
	Speaker sensitivity	123dB SPL at 1 mW/1 kHz
	Speaker impedance	32 Ω
	Speaker max input power	50mW
	Speaker frequency range	150-6800 Hz
	Microphone type	bi-directional electret
	Microphone frequency range	150-6800 Hz
	Microphone sensitivity	-47dBV/Pa
Ease of use	Paired devices	Up to 8 devices, connect to two at the same time (multi-use)
	Wearing style	Over The Head
	Features	Always listening (wake device by saying “Hello BlueParrott”), 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 control (hands-free answer/ignore), NFC (Near-field Communication), HD voice, Volume Up/Down, Customizable Parrott Button™, IP54 water and dust resistant
Battery	Talk time	Up to 24 hours
	Standby time	400+ hours
	Charging time	Approximately 3.5 hours
	Charging cable	Standard USB-B connector (1m)
	Battery capacity	380mA (headset)
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 5.0
	Supported Bluetooth® profiles	Advanced Audio Distribution (A2DP) v1.3.1, hands-free profile v1.7, headset profile v1.2, phone book access profile (PBAB) v1.1.1
	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 weight	Headset: 165 grams (5.8 oz)
	Headset dimensions	Headset: L 190.5 x W 178 x H 63.5 mm (7.5 x 7.0 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, rubber, Nylon, POM, stainless steel, foam, leatherette and TPU
	What's in the box	1x BlueParrott B550-XT headset, 1x USB charging cable, 1x automotive charger, 1x foam ear cushion, 1x microphone windscreen, Quick Start Guide, Warranty and Warning Leaflet
	Certification	Bluetooth® 5.0, CE, FCC, IC, CEC, RoHS, REACH, TELEC, KCC, RSC
	Warranty	Two-year warranty EMEA & APAC; one-year warranty North America

*July 6th, 2018. See facts on www.blueparrott.com/commercial-claims

**Independently verified by CJS Labs, San Francisco, CA.

***Device and network dependent.