## BlueParrott B550-XT

## blueparrott GN

## SIMPLY TALK, TO TALK.

The world's first 100% voice-controlled headset.<sup>1</sup> Engineered for superior calls in high-noise environments.

- Industry-leading noise cancellation. Blocks out 96% of background noise.<sup>2</sup>
- All-day conversations. Up to 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 BlueParrott Button™.
- **Digital Assistant compatible.** One-touch access to Google Assistant™ and Siri®.

	TECHNICAL SPECIFICATIONS	
Audio	Speaker	36mm
	Speaker sensitivity	123dB SPL at 1 mW/1 kHz
	Speaker impedance	32 Ω
	Speaker max input power	50mW
	Speaker frequency range	20Hz - 20kHz
	Microphone type	bi-directional electret
	Microphone frequency range	150Hz - 6800Hz
	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, podcas and GPS streaming <sup>3</sup> , Voice dialing (activate Siri/Google Assistant) <sup>3</sup> , Voice control (hands-free answer/ignore), NFC (Near-field Communication), HD voice, Volume Up/Down, Customizable BlueParrott Button, IP54 water and dust resistant
Battery	Talk time	Up to 24 hours
	Standby time	Up to 220 hours
	Charging time	Approximately 3.5 hours
	Charging cable	Standard USB-B connector (1 meter)
	Battery capacity	380mA (headset)
Connectivity	Connectivity	Bluetooth
	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 300 feet/100 meters <sup>2</sup>
	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	1 x BlueParrott B550-XT headset, 1 x USB charging cable, automotive charger, foam ear cushion, 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 Europe. One-year warranty rest of the world

 $<sup>^{\</sup>rm 1}$  July 6th, 2021. See facts on www.blueparrott.com/commercial-claims



<sup>&</sup>lt;sup>2</sup> Verified by independent labs

<sup>&</sup>lt;sup>3</sup> Device and network dependent

	TECHNICAL SPECIFICATIONS	
Ordering	BlueParrott B550-XT	SKU 204165 EAN 5706991021318 UPC 706487018704
information	BlueParrott B550-XT CA	SKU 204176 UPC 706487019534
	BlueParrott B550-XT Refresher Kit	SKU 204173 EAN 7064870187285 UPC 706991021322