

BlueParrott B650-XT

ENGINEERED FOR SUPERIOR CALLS IN HIGH-NOISE ENVIRONMENTS

Introducing our wireless headset for clear calls with Active Noise Cancellation

- › 96% noise-cancelling microphone
- › Up to 36 hours of talk time
- › Customizable BlueParrott Button™
- › Active Noise Cancellation (ANC)
- › IP54-rated durability against dust and water
- › Hands-free voice control



TECHNICAL SPECIFICATIONS

Audio	Active Noise Cancellation (ANC)	Yes
	HearThrough	Yes
	Speaker size	40mm 1.57in
	Speaker max input power	50 mW
	Speaker frequency range	20Hz - 20000Hz
	Speaker impedance	32 Ω
	Audio codecs supported	SBC
	Microphone type	6 mm bi-directional noise cancelling
	Microphone sensitivity	-47dBV/Pa
	Microphone bandwidth	150Hz - 6800Hz
Certifications and compliance		FCC, CE, RoHS, REACH, Proposition 65, RSC, CEC
Fit & Comfort	Form factor	Over-ear headband
Connectivity	Connectivity	Bluetooth®, 3.5 mm jack plug
	BlueParrott button	Yes
	100% voice-controlled (Always Listening)	Yes
	Bluetooth profiles	A2DP v1.3, AVRCP v1.6, HFP v1.7, HSP v1.2, PBAP v1.1
	Bluetooth version	5.1
	Operating range	Up to 100m 300ft
	Paired devices	Up to 7 Bluetooth devices
	Simultaneous Bluetooth connections	2
	NFC	Yes
	Battery	Talk time
Corded charging		USB-C
Charging time		Up to 192 minutes
Standby time		Up to 600 hours
Battery type		Rechargeable lithium-ion battery
Software & Apps	Compatible software and/or apps	BlueParrott App, BlueParrott Updater
	Over-the-air firmware updates	Yes

TECHNICAL SPECIFICATIONS

General info	Box contents	Headset, car charger, foam microphone cover, user documents, USB cable
	Packaging dimensions (WxHxD)	170mm x 175mm x 72mm 6.69in x 6.89in x 2.83in
	Main unit dimensions (WxHxD)	161.5mm x 198mm x 63mm 6.4in x 7.79in x 2.5in
	Materials used	Foam, leatherette, nylon, PC & PC/ABS plastic, POM, rubber, silicon rubber, stainless steel, TPU
	Weight	216g 7.6oz
	USB cable length	1.4m 4.6ft
	IP rating	IP54
	Warranty	1 Year
	Extended info	Operating temperature
Storage temperature		-10°C to 45°C 14°F to 113°F

PRODUCT TYPE	SKU	DESCRIPTION
Products	204330	BlueParrott B650-XT
Accessories	204299	S650-XT/B650-XT Refresher Kit
	204390	S650-XT/B650-XT Replacement Ear Cup