

## BlueParrott B250-XTS

### Crystal-clear conversations. Connected to multiple devices.

Engineered for superior communication in high-noise environments.

- Blocks out background noise. 91% noise cancellation.
- Talk throughout the day. Over 20 hours talk time, and with micro-USB charging.
- Flexible connection. Use two cell phones or a phone and a PC at the same time.
- Streams your multimedia. Music, GPS directions, and more.
- Walk and talk. Roam up to 66ft from paired Bluetooth devices.
- Built to last, whatever the conditions. Durable, all-day comfort for calls and music.



#### Specification

|                     |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Audio</b>        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Ease of use</b>  | Paired devices                          | Up to 8, connected to two at the same time (multi-use)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                     | Wearing style                           | Over-the-head                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                     | App. support                            | BlueParrott App & BlueParrott Updater                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                     | Features                                | 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 guidance, HD voice, volume up / down                                                                                                                                                                                                                                                                                      |
| <b>Battery</b>      | Talk time                               | Up to 20 Hours                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                     | Standby time                            | 490 hours                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                     | Power Nap for extended standby time     | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                     | Charging time                           | Approx. 3 1/2 hours                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                     | Charging cable                          | Standard USB-A to Micro USB connector (1m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                     | Battery capacity                        | 300mA (headset)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                     | USB Charging Cable                      | included                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Connectivity</b> | 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 <a href="http://www.bluetooth.com">www.bluetooth.com</a> or <a href="http://www.bluetooth.org">www.bluetooth.org</a> |
|                     | Bluetooth® compliance                   | Bluetooth version 2.1 +EDR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                     | Supported Bluetooth® profiles           | Advanced Audio Distribution (A2DP) v1.2, hands-free profile v1.6, headset profile v1.2                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                     | Supported modes                         | EDR (2 and 3 Mb), SCO, eSCO, sniff mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                     | Security                                | 128 bit encryption                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                     | Operating range                         | Up to 20 meters (66 feet)*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                     | Pairing passkey or PIN                  | 0000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                     |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>General</b>      | Headset and/or charging case weight     | Headset: 71 grams (2.52 oz)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                     | Headset dimensions                      | Headset L 178 x W 156 x D 53 mm (7 x 6.1 x 2.1 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, nylon, POM, stainless steel, foam, leatherette and TPU.                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                     | What's in the box                       | 1 BlueParrott B250-XTS headset, 1 USB charging cable, foam ear cushion, spare microphone windscreen, quick start guide, warranty and warning leaflet                                                                                                                                                                                                                                                                                                                                                                    |
|                     | Certification                           | Bluetooth 2.1+EDR, CE, FCC, IC, CEC, RoHS, REACH, TELEC, RSC                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                     | Warranty                                | One year limited warranty                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

\*Device and network dependent.