

### General Specifications

#### SYSTEM OPERATION

The BlueParrott B150-GTX is a professional grade wireless Bluetooth headset. The headset is worn over the head via a headband and temple rest on the opposite side. The headset microphone is positioned at the corner of the mouth for a clear, noise-free signal.

#### CONNECTION

The B150-GTX headset pairs to other Bluetooth enabled devices such as cellular phones and computers using handsfree and headset profiles.

<b>WIRELESS</b>	The headset is Bluetooth Class 2
<b>TRANSMISSION</b>	Frequency Hopping Spread Spectrum
<b>FREQUENCY</b>	2.402 to 2.4835 GHz
<b>RF POWER</b>	2.5 mW max

### Headset Specifications

#### HEADSET INDICATORS

- Yellow LED Bluetooth indicator, slow flashing during standby mode, quick flashing during active mode
- Red LED Bluetooth indicator, flashes when pairing
- Red LED charging indicator
- Green LED charge complete indicator

#### HEADSET CONTROLS

- Multifunction button for active and standby modes and Bluetooth pairing
- Volume up button, 1 of 7 steps after each press, mic mute after 3 second press
- Volume down button

<b>DIMENSIONS</b>	72 H, 140 W, 56 D mm, headband fully extended
<b>WEIGHT</b>	72 gm
<b>HEADBAND</b>	Stainless steel with ratcheting adjustment
<b>MIC BOOM</b>	Flexible, adjustable with no springback, 4 mm diameter
<b>BATTERY</b>	2.4 V, 330 mAh NiMH
<b>TALK TIME</b>	Up to 6 hours
<b>STANDBY TIME</b>	Up to 70 hours
<b>BLUETOOTH</b>	Qualified profiles GAP 1.2, SPP 1.1, HS 1.1, HFP 1.0 Can be paired with Bluetooth phones, dongles and computers



#### MICROPHONE SPECIFICATIONS

- Noise cancelling, electret, 6 mm diameter
- Ambient Noise Suppression: 13 db @ 1kHz, typical
- Frequency Response: 20 Hz to 15 kHz.

#### RECEIVER SPECIFICATIONS

- Speaker: Dynamic, 36 mm diameter
- SPL: 90 dB @ 1 kHz, 0.55V input
- Impedance: 300 Ohms
- Frequency Response: 200 Hz to 5 kHz

### Agency Approvals

**SAFETY**  
CE

**RADIO**  
FCC, CE