

# Zulu 3

ANR Headset with Bluetooth®

The most comfortable, most durable headset Lightspeed has ever made.





## What makes the Zulu 3 superior to its competitors?

### Lightspeed Performance

- **Award-winning active noise cancellation** (ANR) delivers consistent performance over a deep, broad range of low frequency noise
- **Zulu preferred 3 to 1** over our nearest competitor by professional pilots who flew with both
- Zulu 3 is backed by an **industry-best 7-year warranty**



### More Comfortable

- **Performance ear seals** are tapered to provide a more natural fit, for greater comfort and stability
- **Plush ear seals** provide 20% more surface area than competitors, for a better seal around glasses frames and a more comfortable distribution of side pressure
- **Larger cup cavity** provides 50% more space for your ears, allowing the entire ear to fit comfortably inside, while preventing the pain caused by seals pressing against the edge of the ear
- **Low-profile** stainless steel headband follows the curve of the head for more comfortable distribution of weight and side pressure

### More Durable

- **New rugged cables** built around a Kevlar core deliver more strength and flexibility with less weight than standard cables
- Nearly 100% of the headset is made from **stainless steel and magnesium**
- **Magnesium ear cups** are both strong and light, while delivering superior high-frequency noise attenuation

### More Clarity

- **The Dual Aperture Disc™** microphone provides greater noise cancellation for clearer, more intelligible communications
- **Exclusive, user-adjustable mic gain** helps balance loud and soft voices in a multi-headset environment
- **Front Row Center™ (FRC)**, stereo cross-feed technology, and redesigned speakers deliver crisp, rich audio and unparalleled music fidelity



# Like the Zulus that came before it, Zulu 3 is packed with advanced features

**Bluetooth® connectivity** — Enjoy excellent call clarity, music fidelity, and wireless access to critical audio alerts from aviation apps on mobile devices.

**FlightLink compatible** — Capture and retrieve incoming and outgoing communications with Lightspeed's free FlightLink recording app for the Apple® iPad® and iPhone® via the supplied patch cable.

**Cell phone/music connection** — An integrated control box auxiliary input offers an additional option for connecting a cell phone, music player or other audio device.

**Auto Shutoff™** — Lightspeed's proprietary Auto Shutoff feature saves battery life by automatically shutting down the headset power when not in use.

**ComPriority™** — Never miss important radio communications with patented ComPriority, which lowers the volume of any auxiliary device automatically during radio or intercom transmissions.

**Lightspeed Aviation headsets are designed to be the best available anywhere.**

7-year limited warranty

Available configurations:-

- Dual GA battery power; straight upper cable
- LEMO panel power; straight upper cable
- U-174 battery power; straight upper cable

**Included** — Carrying case, cellphone/music patch cord, cord clips, two AA batteries, foam windscreen.

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*Zulu 3 headset is the best headset I have owned. It is comfortable, the noise cancellation is excellent, and the Bluetooth integration is completely seamless. All in all a great company producing great products and offering great service.*

Don Scott  
Private Pilot  
Owner of Tanda Tula safari camp,  
South Africa

*The set (Zulu 3) takes on a new level of quality and durability...*

Larry Anglisano  
Editor in Chief,  
Aviation Consumer





## Technical Specifications

### General

Battery power supply: 3V, two AA batteries

Weight: 14.6 oz. (including ear seals and mic boom)

Panel aircraft 8-40 VDC

### Headphone

Transducer: 40mm moving coil

Frequency response: 20 Hz-20 kHz

Nominal impedance @ 1 kHz:

OFF—Mono: 200 ohms, ON—Mono: 280 ohms

OFF—Stereo: 400 ohms, ON—Stereo: 560 ohms

### Microphone

Transducer principle: Noise-canceling electret

Frequency response: 200 Hz-6000 Hz

Maximum SPL: 114 dB

Terminating impedance: 220–2200 ohms

Operating voltage: 8V-16V DC

### Bluetooth Enabled Phone

Yes

### Bluetooth Streaming Music

Yes

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