

**BOSE**

**Elevate your  
flying experience.**

**NEW**

**BOSE A30 AVIATION HEADSET**



**Quiet the noise.  
Amplify the  
experience.**

Introducing the Bose A30 Aviation Headset. As our most comfortable around-ear aviation headset to date and the first of its kind to feature three modes of user selectable noise cancellation, the Bose A30 dramatically elevates every flight experience.

The A30 is FAA TSO and EASA E/TSO-C139a certified. Its lightweight design has passed 145 separate tests by the Bose engineering and quality assurance team to ensure endurance in even the toughest conditions.





**The best combination of  
comfort, audio clarity and  
noise cancellation.**



**Lightweight design with low clamping force for unparalleled comfort.**

A full-sized around-ear headset with 20% less clamping force than the A20.



**Unmatched audio clarity with active equalization.**

Incoming signals are shaped and equalized for enhanced clarity and intelligibility.



**Industry-leading active noise reduction with three user selectable modes.**

Adjustable noise cancellation modes to accommodate different use cases or personal preference.



**Precision-focused noise cancelling microphone.**

The noise cancelling microphone is engineered for aircraft with "hot mic" or PTT systems to increase clarity and reduce background noise during transmission.



**FAA TSO and EASA E/TSO-C139a certified.**

The headset is compatible with TSO-certified systems and has passed 145 separate tests by the Bose engineering and quality assurance team to ensure endurance in challenging operating environments.



**Removable/Side swappable down cable and mic; no tools required.**

Boom mic and cable can be mounted on either side of the headset without using any tools.



**Exceptional battery life.**

Two AA batteries power 25+ hours of *Bluetooth*® use and 45+ hours without. Aircraft-powered variants are also available.



**Five-year limited warranty with acclaimed service.**

Worldwide coverage (excludes wear items like ear cushions, mic covers and headbands).



***Bluetooth*® audio (for select models).**

Connect wirelessly to mobile devices, audio systems and electronic flight bags. Audio prioritization allows users to mix *Bluetooth*® audio with intercom audio or have intercom transmissions mute *Bluetooth* temporarily.

*Non-Bluetooth headset variants available.*



**Shielded, durable and flexible cable.**

Cable is resistant to radiated emissions with a thin design that allows for increased freedom of movement and easy storage.



**Digital active noise cancellation.**

Significantly reduces ambient noise, allowing users to lower radio volume to a comfortable listening level.



**Long term durability.**

Built and tested for extended use in demanding environments.



**Tap control for talk-through communication.**

Double-tap either earcup to engage low mode and optimize audio for interpersonal communications outside the intercom.



**Various plug types.**

Available in dual plug, LEMO (6 pin), XLR (5 pin) and U174 variants as well as other select connector configurations.



**Automatic shutoff.**

Powers down automatically when not in use. An auto-on feature is also available on select configurations.



**Bypass communications mode.**

Primary intercom audio is available with or without power.



**Carrying case.**

Includes a strap and an internal zippered storage compartment and enhanced padding for safe and secure storage.



## **Bounds above our best.**

Here are just a few ways the A30 improves upon the industry-proven A20.

### **Setting the bar for long term comfort.**

The A30's lightweight design and low clamping force provide unparalleled comfort over long flights. It upholds the acclaimed noise reduction of the A20 but features a lower overall on-head weight and 20% reduced clamping force.

### **Audio on your terms.**

The A30 features the best balance of noise cancellation and audio clarity of any headset on the market. Its optional *Bluetooth*® interface and three selectable modes of active noise cancellation with talk-through communication offer versatility for pilots in more aircraft than ever before.

### **Designed to perform in nearly every environment.**

With a sleek, modern design and a toolless side swappable mic, the A30 is engineered to provide versatility and a new level of performance in nearly every cockpit environment. Additionally, the headset is made with materials chosen for strength and durability without the bulk and clamping force of typical headsets.



## WHAT'S IN THE BOX

A30 Aviation Headset	3.5 mm aux cable
Carrying case	Two clothing clips
Two AA batteries	Warranty card
Control module hanger	Quick start and owner's guides

## TECHNICAL INFORMATION

### POWER SOURCES

Headset can be powered from multiple battery chemistry types, including rechargeables. Aircraft-powered units will bypass batteries when aircraft power is applied. USB connection in the control module can also power the headset.

### HEADSET INPUT IMPEDANCE

Mono Mode 150 ohms  
 Stereo Mode 300 ohms  
 Measured per RTCA DO-214A

### HEADPHONE SENSITIVITY

96.5 +/- 3.5 dBA SPL  
 Measured per RTCA DO-214A

### WEIGHT

404 grams (14.2 ounces) on head

### CABLE LENGTH

1.8 meters (6 feet) including control module and connector ends. Exact length depends on configuration.

### MICROPHONE

Noise cancelling microphone provides clear communication with reduced background noise. Electret (high impedance) as well as 5 ohm and 150 ohm dynamic microphone options are also available.

## TECHNICAL INFORMATION

### BLUETOOTH®

Includes HFP, A2DP, AVRCP, BLE and Multipoint with the ability to add more profiles in the future.

### FAA TECHNICAL STANDARDS ORDER (TSO)

FAA TSO and EASA E/TSO-C139a certified for its performance in challenging flight environments.

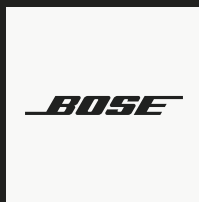
## WARRANTY

Five-year limited warranty with acclaimed service. Bose provides worldwide coverage on A30 headsets (excluding wear items like ear cushions, mic covers and headband cushions).

## AVAILABLE REPLACEMENT PARTS AND ACCESSORIES

The following accessories and customer-replaceable parts can be purchased directly from Bose:

Ear cushions	Carrying case
Headband cushion kit	Down cable terminal cover
Microphone windscreen	Clothing clip
Service kit (ear cushions, headband cushions, microphone windscreen)	6 pin to U174 adapter
Auxiliary audio input cable	6 pin to G/A plug adapter
Control module hanger	6 pin aircraft installation kit



**Join the experience at [boseaviation-APAC.aero/A30](https://boseaviation-APAC.aero/A30)**

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