
The most technologically advanced Bose® headset ever. Bose was the first to introduce active noise reducing headsets to aviation more than 20 years ago, forever changing the way pilots fly. Now, the New Bose A20® Aviation Headset introduces an entirely new standard. It's been engineered for significantly increased noise reduction in even louder environments. With an average comfort level of comfort you would expect from Bose. Plus, a Bluetooth® communications interface, auxiliary audio input and priority switching. It’s made in the U.S.A., and meets or exceeds all TSO requirements. No other headset can deliver this advanced combination of benefits.

Bose Acoustic Noise Cancelling® headset technology - Sound is monitored outside the earcups and at the ears, unwanted noise is identified, and a correction signal is created to cancel the unwanted noise. TriPort® acoustic headset design - Proprietary Bose® technology uses the low-frequency ports and acoustically tuned ports of the system. Adjustable boom microphone - Provides the means of communication for pilots and passengers. Proprietary ear cushion design - Provides an important acoustic seal between the headset and the head. Replaceable ear cushions - Provide an important acoustic seal between the headset and the head. Redesigned earcup architecture - Provides more room for customers' ears without compromising the overall headset size. Magnesium alloy headband - Provides long, lightweight structural frame to support the headset and distribute the necessary clamping force. Adjustable headband sliders - Offer up to three inches of adjustment in headband length, using high-strength, aerospace-grade composite material. Detachable sheepskin headband cushion - Evenly distributes the headset weight across the user's head. Center torsion spring - Mechanical support for the headband joint, allowing it to be opened or closed to fit different head sizes. Side swappable down cable - Allows easy attachment of integrated cable/boom mic assembly to either earcup. Headband stop - Prevents headband from closing completely when not in use. Carrying case - Custom-designed to fit the headset. Adjustable clothing clips - Provide means to attach the control module and cable to a pocket, belt or other suitable attachment point. Cable, microphone and earphone connectors - Interface and compatibility with a wide range of civilian and military aircrafts. Tethered battery door - Protects performance and easy access to the battery compartment. Integral circuit shielding - Shields sensitive electronics from the harsh electromagnetic interference (EMI) associated with ground and airborne transmitters. Digital micro-controller system - A digital microcontroller operates the user controls and module functionality, and monitors battery life. Auxiliary audio input - Input jack for external audio sources such as GPS systems and music players. Male-to-male audio cable - Provides the means to connect an external audio source to the headset. Independent, re-cordable L/R volume controls, with midrange detent and visual volume level indicator - Adjust the headset audio volume level for left and right channels. Power LED and battery-life indicators - Indicates when the noise reduction is turned on. Indicates the remaining hours of battery life (green: healthy batteries, yellow: 2-8 hours, red: less than 2 hours). User configurable switches - Stereo/mono switch to configure the headset for a specific intercom. Auto-off (on/off) switch gives user the option of automatic or manual power control. Audio prioritization switch - Manages the different audio signals available to the headset (intercom, aux-in). Flexible power circuitry - Senses the power source of the headset and switches seamlessly from bat- tery to aircraft power without compromising the headset performance. **Requires the 6-pin to Twin Plug adapter Automatic smart shutoff - Detects that the headset is no longer being used and automatically shuts off power after a period of inactivity. FAA/JAA TSO-certified - Meets or exceeds requirements for headset performance. Limited 5-year transferable warranty - Limited warranty coverage for parts, labor and second-day return shipping expenses of non-abusive malfunction.

**S-MOD STEREO MUSIC ADAPTER FOR THE BOSE AVIATION X**

This is the feature that the manufacturer forgot. Our adapter replaces the manufacturer's cover which is used to cover the 5-pin plug on the unused (non-microphone) earcup. If the microphone is mounted on the left earcup, our adapter goes on the right; vice-versa. Features: • Replaces existing cover on headset without modifications. • Input stereo audio media device into headset via 3.5mm mini-stereo jack. • High/Low impedance switch for volume matching. • Does not block aircraft communications.

**CLARITY ALOFT HEADSET**

Used to improve both hearing protection and speech communications. Each earpiece includes a miniature speaker that reproduces speech signals from the aircraft audio system. The replaceable compliant foam tips attach to the earcups, ensuring a perfect fit without compromising overall headset size. Magnesium alloy headband - Provides strong, lightweight materials, while giving the earcups freedom of movement. Proprietary ear cushion design - Provides an important acoustic seal between the headset and the head. Replaceable ear cushions - Provide an important acoustic seal between the headset and the head. Redesigned earcup architecture - Provides more room for customers' ears without compromising the overall headset size. Magnesium alloy headband - Provides long, lightweight structural frame to support the headset and distribute the necessary clamping force. Adjustable headband sliders - Offer up to three inches of adjustment in headband length, using high-strength, aerospace-grade composite material. Detachable sheepskin headband cushion - Evenly distributes the headset weight across the user's head. Center torsion spring - Mechanical support for the headband joint, allowing it to be opened or closed to fit different head sizes. Side swappable down cable - Allows easy attachment of integrated cable/boom mic assembly to either earcup. Headband stop - Prevents headband from closing completely when not in use. Carrying case - Custom-designed to fit the headset. Adjustable clothing clips - Provide means to attach the control module and cable to a pocket, belt or other suitable attachment point. Cable, microphone and earphone connectors - Interface and compatibility with a wide range of civilian and military aircrafts. Tethered battery door - Protects performance and easy access to the battery compartment. Integral circuit shielding - Shields sensitive electronics from the harsh electromagnetic interference (EMI) associated with ground and airborne transmitters. Digital micro-controller system - A digital microcontroller operates the user controls and module functionality, and monitors battery life. Auxiliary audio input - Input jack for external audio sources such as GPS systems and music players. Male-to-male audio cable - Provides the means to connect an external audio source to the headset. Independent, re-cordable L/R volume controls, with midrange detent and visual volume level indicator - Adjust the headset audio volume level for left and right channels. Power LED and battery-life indicators - Indicates when the noise reduction is turned on. Indicates the remaining hours of battery life (green: healthy batteries, yellow: 2-8 hours, red: less than 2 hours). User configurable switches - Stereo/mono switch to configure the headset for a specific intercom. Auto-off (on/off) switch gives user the option of automatic or manual power control. Audio prioritization switch - Manages the different audio signals available to the headset (intercom, aux-in). Flexible power circuitry - Senses the power source of the headset and switches seamlessly from battery to aircraft power without compromising the headset performance. **Requires the 6-pin to Twin Plug adapter Automatic smart shutoff - Detects that the headset is no longer being used and automatically shuts off power after a period of inactivity. FAA/JAA TSO-certified - Meets or exceeds requirements for headset performance. Limited 5-year transferable warranty - Limited warranty coverage for parts, labor and second-day return shipping expenses of non-abusive malfunction.

**CLARITY ALOFT PRO HEADSET**

Clarity ALOFT™ Aviation Headsets are the result of our commitment to the highest standards in aviation communications. These headsets contain the most technically advanced components brought together from diverse experts in audio communications. All the features you’ll love from the original with TSO Certification and additional features like: Music Input. Equipped with a music input in the Volume control box. This button could also be used as a backup in case of other system failures. Balance and comfort are the result of its elegant simple design.

**CLARITY ALOFT LINK AVIATION HEADSET**

Wirelessly connect to multiple Bluetooth devices for phone calls, music, and more. Tailored Digital Signal Processing gives it the clearest sound available today. Purchase includes: Headset, carrying case, owner's guide, starter supply of earpieces (package of 12), and 2 AA batteries. Features: • Full spectrum noise reduction • Professional grade microphone with added Digital Signal Processing • 2 Bluetooth devices can be linked simultaneously • Enjoy music and movies on your iPod or iPad.