

# OEM High End Passive Headset

This model is known for it's top of the line components. Enjoy your personal music in true stereo through the combination cell phone/satellite input jack. We invite you to compare with any of our competitor's offerings. You'll be pleasantly pleased.

## Features

- Passive: (NRR) 24dB
- Cell/Satellite phone interface
- Auxiliary audio interface for music or audible checklists/warnings
- Flex "memory" microphone boom
- Noise canceling electret microphone
- Pillow Top head pad
- Dual volume control
- Mono/stereo capability
- Liquid /Foam ear seals
- Triple plated black chrome hardware
- Individual volume controls
- Weight: 13.4 oz (375 grams)
- Warranty: Five Year Warranty

**Optional Accessories:** Twin layer gel ear seals, Confor® foam ear seals, cloth ear seal covers, leatherette microphone cover,

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## **OEM High End Passive Headset**

### **2.0 Fitting Your Headset**

Wearing your headset properly is paramount to achieving both comfort and noise attenuation. First slightly loosen the hand adjustable knobs on the headband. The headset should be placed on your head and slowly pulled down so that each ear cup is properly positioned over each ear for maximum noise attenuation. Tighten the knurled knobs when the headset feels correct. It should apply slight pressure on your head without being snug. You may need to make your final adjustments in the high noise environment of the cockpit.

### **2.1 Microphone Placement**

Your headset comes with a ratcheting half metal/half flexible “memory” microphone boom and a noise canceling electret microphone. The boom can be rotated 360 degrees for left or right side use. Proper placement of the electret microphone is critical in order to achieve clear communications. The microphone should be placed at the corner of the mouth approximately 1/4” away from the lips.

### **2.2 Volume Control**

The OEM Headsets is fitted with 2 individual volume controls, one each for right and left side of the headset. When adjusting the volume control the pilot-in-command should adjust their volume control first with the audio system turned on. Please remember that you may be dealing with 3 volume controls - radio, intercom and headset.

### **2.3 Mono/Stereo Selector (On Comm-cord splitter)**

Your headset comes standard with a Mono/Stereo selector switch which is located on the comm-cord splitter. “M” indicates the mono position while “S” indicates the stereo position. It should be noted that if you are using a monaural intercom and your headset is set in the stereo position, you will only hear through one speaker on your headset. With a stereo intercom, you will hear true stereo in if the selector switch is set to the stereo mode position.

### **2.4 Cell/Satellite Phone Capable**

Having the capability in an emergency of being able to place a cell phone call from your aircraft is one of the reasons we’ve installed a Cell/Satellite jack on the headset. Located on the non-boom side ear cup, a 2.5mm jack has been installed. It will work with 90% of cell phones in the marketplace. An adapter may need to be purchased from your local electronics shop in order to utilize this feature.

### **2.5 Music Input Jack**

The Cell/Satellite Phone Jack can also be used as a Music-Input jack. Plug in your favorite music source, IPOD®, MP3® or CD player and you’ll hear true stereo music in your stereo headset.

### **2.6 Liquid / Foam Ear Seals**

Your headset is fitted with liquid and foam ear seals. The different materials block out sound waves more than just liquid or standard foam ear seals. By using the foam it keeps the weight of the headsets down.

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### 3.0 Pillow Top Head Pad

Your OEM headset has a soft Pillow Top cushion to distribute the weight of the headset. No more hot spots! This head pad will give you hours of enjoyable flying .

### 3.1 Taking Care of Your Headset

Treat your headset like you would treat your stereo and computer at home. To insure the full life of your headset, keep it clean and free of dirt and you will extend the headset's life giving you many years of flying pleasure.

Clean your headsets with non-alcohol wipes or a soft slightly cloth dampened with water and a mild soap. *Never use alcohol*. Plastic parts dry out or fray when exposed to alcohol based products. Headband, ear cups, ear seals and cords can be lightly cleaned but one should be careful around the microphone and speakers on the headset.

### 3.2 Mic Windscreen

We recommend periodically replacing the microphone windscreen if necessary. The foam microphone windscreen helps eliminates the popping "P"s and "T"s and annoying breath puffs when you're communicating with the headset. The foam microphone windscreen also helps protect the microphone from moisture and other elements that may cause damage to the electronics. You may use mild soap and water to clean your foam windscreen. Place the foam windscreen in mild soapy water. Rinse and make sure the windscreen is fully air dried before reattaching to the microphone.

### 3.3 Ear Cushions

Ear seals also need periodic replacing. Depending on how much you fly, temperature (extreme heat or cold) also influences the life span of your ear seals. We have several types of ear seals on our headsets. Generally, PVC, foam and silicone gel style ear seals can be wiped off with mild soap and water. **Do not submerge any of the ear seals in water.** All three types of our ear seals have vent holes and water would enter the ear seal's vent holes ruining the ear seal.

### 3.4 Communication Cord

Take care of your communication cord. Wires in the cord can break if abused. Always disconnect them by disconnecting the plugs, not by pulling the cords. Pulling on the cord, instead of the plugs is a major cause of headset repairs – it causes wire breaks and static. We recommend storing your headset in a headset case or flight bag and keeping the cords free of obstruction to reduce wear and tear on your headset. Pilot USA has a full line aviation accessories. Many dealers carry our accessories but if you don't find them at your local dealer, they can order them for you or you can call us direct and place an order.

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