

**TELEX**<sup>®</sup>

# AVIATION HEADSETS



**For Critical Headset Sound**

## CRITICAL HEADSET SOUND

Telex aviation headsets are crafted for pilots who share our passion for sound. Your headset is your connection to the world; sound quality is critical to both your safety and the enjoyment of flying.

Telex understands this and has engineered a line of aviation headsets specifically designed to deliver the best sound for clear reliable communication in the air.



For more than 50 years, Telex innovations have provided pilots with the quality communications they depend on for safe, enjoyable flying. Only Telex offers this unmatched combination:

### **Advanced Microphone Technology**

We invented the noise-canceling microphone for use in World War II combat and supplied microphones for the Mercury, Gemini and Apollo space programs to become the first aviation microphone to land on the moon. Today, all our headsets feature high-quality, noise-canceling electret microphones to ensure the clearest possible transmission.

### **Superior Noise Protection**

Telex pioneered Active Noise Reduction (ANR) technology in aviation headsets and now we've taken protection a step further with our patented "smart" digital noise protection technology. It cancels harmful, low-frequency noises that other headsets can't block.

### **Comfort**

Telex's patented ComfortCam™ system allows you to adjust your headset for a custom fit. It eliminates clamping, no matter how long you wear the headset, and is featured on all Telex full-size aviation headsets.

### **Reliability**

Telex is the market leader in commercial aviation headsets. We're the headset of choice for more than 70 percent of commercial pilots, who depend on us to provide clear, reliable communications.

**Browse the following pages to find the Telex headset that best meets your needs.**

# STRATUS 50 DIGITAL™



## STRATUS 50 DIGITAL SPECIFICATIONS

- Noise Reduction ..... 50 dB
- Weight ..... 18.5 oz (524 grams)
- Power ..... 4AA batteries
- Power Management ..... Smart auto shut off  
Panel power cord
- Cell Phone/MP3 Adapter..... Dual-action
- Comfort Feature ..... ComfortCam™
- Warranty ..... 5 years
- Catalog Number ..... PRD000010000

**Deluxe carrying case included.**



Our innovative dual-action adapter enables pilots to plug in a cell phone and MP3 player at the same time to eliminate switching cords in flight.

### **The Industry's Most Advanced Protection**

With its powerful combination of maximum comfort, convenience and high-performance, the Stratus 50 Digital headset offers pilots an unparalleled flying experience. This is the only headset to feature SmartSense™ technology, which uses digital signal processing (DSP) to continuously sample, target and cancel the damaging low-frequency noise that other ANR headsets can't block. The result is an amazing 50 dB of noise reduction — the most available on the market today.

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# STRATUS 30XT™



## STRATUS 30XT SPECIFICATIONS

Noise Reduction .....	30 dB
Weight .....	18.5 oz (524 grams)
Power .....	2AA batteries
Power Management .....	Smart auto shut off
	Built-in battery recharger
	Panel power cord
Cell Phone/MP3 Adapter.....	Dual-action
Comfort Feature .....	ComfortCam™
Warranty .....	5 years
Catalog Number .....	PRD000011100

**Deluxe carrying case included.**



The FlexPower™ advanced power management system provides more than 50 hours of battery life.

### Longer Performance

The Stratus 30XT is a great value, offering more features at this price than any other mid-range headset. It comes with all the Telex comfort features, plus our FlexPower™ advanced power management system, which gives pilots the option to power the headset via the aircraft panel, standard alkaline batteries or rechargeable batteries. It provides 50 hours of battery life — the most of any headset on the market. The system includes a built-in battery recharger that can be plugged into a wall socket, the aircraft's panel power or the 12-volt power outlet in most automobiles.



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# STRATUS 30™



Comfort Cam™ technology offers quick and easy tension control for clamp-free flying.

## STRATUS 30 SPECIFICATIONS

Noise Reduction .....	30 dB
Weight .....	18.0 oz (510 grams)
Power .....	2AA batteries
Power Management .....	Smart auto shut off
Cell Phone/MP3 Adapter.....	Dual-action
Comfort Feature .....	ComfortCam™
Warranty .....	3 years
Catalog Number .....	PRD000011000

**Carrying case included.**





### **Affordable Comfort**

Choose the Stratus 30 ANR headset when you want the optimum in value, comfort and reliable performance at a modest price. With 30 dB total noise reduction, a noise-canceling electret microphone and fully adjustable boom, this high-quality entry-level headset ensures clear communications.

The performance doesn't come at the expense of comfort. The low-profile headband can be easily adjusted to eliminate pressure points for a custom fit with uniform weight distribution. The lightweight headband is designed with stainless steel reinforced stress points to minimize pressure without compromising durability.

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# ECHELON 25XT™



Individual volume controls for each ear cup and a stereo/mono select switch accommodate individual preferences.

## ECHELON 25XT SPECIFICATIONS

Noise Reduction .....	25 dB
Weight .....	13.8 oz (391 grams)
Cell Phone/MP3 Adapter.....	Dual-action
Warranty .....	5 years
Catalog Number .....	PRD000013000

**Deluxe carrying case included.**



### **Innovative Functionality**

Designed for maximum comfort and innovative performance, the Echelon 25XT provides passive noise reduction for any pilot seeking a reliable, affordable headset. With the innovative dual-action adapter, pilots can plug in a cell phone and an MP3 player at the same time to eliminate switching cords in flight. Both options can be muted with one switch. The Echelon 25XT also features a plush foam headband pad and 1-inch-thick ear cushions for optimal comfort.

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# ECHELON 20™



## ECHELON 20 SPECIFICATIONS

Noise Reduction .....	20 dB
Weight .....	14.2 oz (403 grams)
Warranty .....	3 years
Catalog Number .....	PRD000012000

**Carrying case included.**

## Exceptional Value

The Echelon 20 headset comes standard with a wide range of comfort and noise protection features at an affordable price, making it a great value for students and entry-level pilots. With a high-quality noise-canceling electret microphone and 20 dB of passive noise reduction, the Echelon 20 provides excellent sound clarity.

Designed to evenly distribute weight over the entire surface of the pilot's head, the headset minimizes hot spots and pressure on the ears. The ComfortCam™ tension adjustment system provides a custom fit.

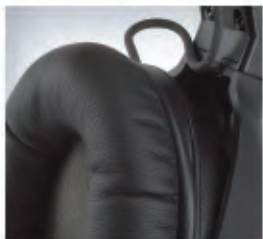


Ear cups include foam seals and two-directional pivoting to conform to the shape of the head — even around eyewear.



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# AIRMAN™ ANR 500



Combines the comfort of full-cushion ear pads with the lighter weight of a commercial headset.

## AIRMAN ANR 500 SPECIFICATIONS

Noise Reduction .....	15 dB
Power .....	9 volt battery
Weight .....	7.0 oz (198 grams)
Warranty .....	3 years
Catalog Number .....	300735002

## Uncompromised Quality

The Airman ANR 500 fills the gap between over-the-ear headsets and lightweight headsets. It offers exceptional comfort with full ear cushions and stainless steel at the headband's stress points for durability, yet weighs just 7 ounces. It's designed for aircraft with low to moderate cockpit noise, providing 15 dB of noise reduction. A 9-volt alkaline battery provides approximately 50 hours of operation.

**FAA TSO approved**



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# AIRMAN™ 750



A durable, ultra-lightweight headband offers optimal comfort for long flights.



## AIRMAN 750 SPECIFICATIONS

	AIRMAN 750 STANDARD	AIRMAN 750 SINGLE-SIDED
<b>Weight</b> .....	3.2 oz (91 g)	3.2 oz (91 g)
<b>Warranty</b> .....	3 years	3 years
<b>Catalog Number</b> ...	64300200	64300300



## Unsurpassed Popularity

The Airman 750 is the world's best-selling lightweight headset among professional pilots, air fleet operators and aircraft designers. In fact, the Airman 750 is standard equipment on most commercial airframes. An amplified noise-canceling electret microphone ensures clear voice transmission. A reversible boom enables pilots to adjust the microphone to either side.

**FAA TSO approved**



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# AIRMAN™ 850



This is the industry's only lightweight ANR headset that doesn't require batteries, making it the most convenient headset for commercial use.

## AIRMAN 850 SPECIFICATIONS

	AIRMAN 850 STANDARD	AIRMAN 850 SINGLE-SIDED
Noise Reduction	12 dB	12 dB
Weight	4.0 oz (113 g)	3.4 oz (96 g)
Power	via mic. bias	via mic. bias
Warranty	3 years	3 years
Catalog Number	301317000	301317300

Carrying case included



### **ANR Without Batteries**

The Airman 850 takes our most popular lightweight headset to the next level. It's the only lightweight ANR headset that doesn't require batteries. The ANR feature is powered entirely by microphone bias. The Airman 850 provides 12 dB of active noise reduction and is specifically designed to reduce wind noise in jet cockpits — to protect hearing and significantly reduce fatigue. It also includes a “set and forget” volume control and folds easily into the included carrying case.

### **FAA TSO approved**

**TELEX**



**Corporate Headquarters**

12000 Portland Ave South  
Burnsville, MN 55337

Phone: 952.884.4051

Fax: 952.884.0043

**[www.telex.com/aircraft](http://www.telex.com/aircraft)**

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