

## AIRMAN 750

THE MOST POPULAR COMMERCIAL AVIATION HEADSET IN THE WORLD

For more than 50 years, Telex innovations have provided pilots with the quality communications they depend on for safe, enjoyable flying.

It is this long history in aviation, unique understanding of the market, and unmatched combination of capabilities which positions Telex as a supplier to every major airplane manufacturer.



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 nearly all commercial airframes.

**An amplified noise-canceling electret microphone ensures clear voice transmission.**

**A reversible boom enables pilots to adjust the microphone for use on either side of the head.**

- Most aircraft manufacturer approved headset
- Cost effective high quality headset
- Ultra-lightweight headset
- Easy to replace windscreen and ear cushions
- Reversible boom microphone
- Multiple versions available
- 3 years warranty
- FAA TSO approved

## SPECIFICATIONS

### Receivers

- Type: Dynamic
- Impedance: 150 - 600  $\Omega$
- Frequency Response: 100 - 3,000 Hz
- Sensitivity: 90 dB SPL/mW @ 1KHz

### Gross Weight

- Single sided version: 65 g (2.3 oz)
- Double sided version: 91 g (3.2 oz)

### Microphone and Amplifier

- Type: Noise-cancelling electret
- Matching Impedance: 50 - 600  $\Omega$
- Frequency Response: 300 - 5,000 Hz
- Sensitivity: -51 +/- 3 dB re: 1 V/ubar  
(at 1 kHz, 12 Vdc, 470  $\Omega$  DC/150  $\Omega$  AC load)
- Operating Voltage: 8-16 Vdc (TSO load)

### Cord Length

- 1.7 m - 2.4 m (5.5 ft - 8 ft)

### Plug Type

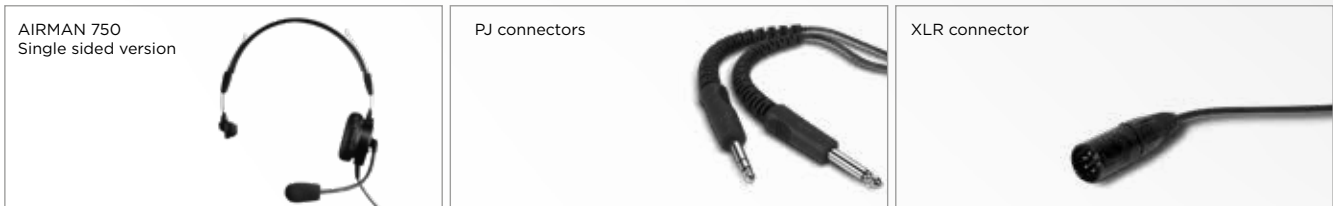
- Microphone: Molded, PJ-068 equivalent
- Receiver: Molded PJ-055 equivalent
- Microphone & Receiver: XLR-5-12C
- Microphone & Receiver: XLR-4-11C

### Color

- Black

### Certification

- FAA TSO C57a + C58a



MODEL	IMPEDANCE	CONNECTORS	ITEM NO.	SAP NO.
AIRMAN 750 Double sided	150 ohms	PJ-068 & PJ-055	64300-200	F.01U.118.067
AIRMAN 750 Double sided	600 ohms	XLR-5-12C	64300-210	F.01U.118.069
AIRMAN 750 Double sided	150 ohms	XLR-5-12C	64300-205	F.01U.118.068
AIRMAN 750 Double sided, dual Headband, 7' (2.1 m) cord	150 ohms	XLR-5-12C	64300-208	F.01U.145.321
AIRMAN 750 Double sided	600 ohms	PJ-068 & PJ-055	64300-212	F.01U.127.249
AIRMAN 750 Double sided, 8' (2.4 m) cord	150 ohms	PJ-068	64300-218	F.01U.145.325
AIRMAN 750 Double sided	150 ohms	XLR-4-11C	64300-219	F.01U.118.070
AIRMAN 750 Single sided	300 ohms	PJ-068 & PJ-055	64300-300	F.01U.118.071

## ACCESSORIES

MODEL	ITEM NO.	SAP NO.
Ear cushions set for AIRMAN 750 (2 pcs)	800456005	F.01U.118.425
Windscreen for AIRMAN 750	800456001	F.01U.118.421
Carrying case	702126-000	F.01U.152.568

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