

AVIATION LIGHT WEIGHT HEADSETS

BUSINESS AIRCRAFT

COMMERCIAL JETS

COMMERCIAL TURBO-PROP

See reverse side for specifications and additional information on these lightweight Telex headsets.



Airman 750

5x5[®] Pro III

In a quiet cockpit, enjoy the comfort of an FAA TSO approved Telex lightweight headset for dependable communications and hands-free operation. Choose either a dual or single sided receiver model. The popular Airman 750 weighs under four ounces, and features a miniature, amplified noise cancelling electret mic for superior 400 Hz hum rejection. Flexible boom pivots to either side of the head and dual dynamic receivers include replaceable cushions. The 5x5 Pro III ultra lightweight features soft headpad cushions, adjustable headband, and on-the-head weight specs of only 2.2 oz (62.3g). Receiver features single pliable, soft eartip receiver. High quality electret mic has reversible boom and amplifier.

TELEX[®]

AVIATION LIGHT WEIGHT HEADSETS

FEATURES

AIRMAN 750

- Weighs under 4 oz/114 g.
- Miniature amplified noise cancelling electret mic provides superior 400 Hz hum rejection.
- Flexible boom pivots to either side of the head.
- Stainless steel headband has overhead cord.
- Dual dynamic receivers include replaceable cushions that gently hug each ear.
- FAA TSO approved.

5×5 PRO III

- Weighs less than 4 oz (113 g).
- Weight on head specs of only 2.2 oz (62.3 g).
- Soft headpad cushions and adjustable headband, for true lightweight comfort.
- Receiver features single pliable, soft eartip receiver.
- High quality electret mic has flexible boom and amplifier.
- Headband detaches for optional eyeglass or custom earmold wearing configurations.
- FAA TSO approved.

SPECIFICATIONS

Headphone Sensitivity: (Ref. 0002

Dynes/cm² @ 1mW Input @ 1 kHz)

Airman 750: 90 dB

5×5 Pro III: 119 dB

Headphone Usable Frequency Response:

Airman 750: 100-3000 Hz

5×5 Pro III: 100-3000 Hz

Headphone Impedance to Match Amplifier Output:

Airman 750: 150-600 ohms

5×5 Pro III: 150-600 ohms

Headphone Plug:

Airman 750: 2 conductor .250"
(6.3mm) Diameter

5×5 Pro III: 2 conductor .250"
(6.3mm) Diameter

Microphone Type:

Airman 750: Electret

5×5 Pro III: Electret

Microphone Frequency Response:

Airman 750: 300-5000 Hz

5×5 Pro III: 100-10000 Hz

Microphone Output (nom.) @ 1 kHz 12 vdc 150 ohm load re: 1microbar:

Airman 750: -50dB

5×5 Pro III: -48dB

Microphone Impedance to Match Radio Input:

Airman 750: 50-600 ohms

5×5 Pro III: 50-600 ohms

Microphone Plug (PJ-068) Equivalent:

Airman 750: 3 conductor
.206" (.523mm) Diameter**

5×5 Pro III: 3 conductor
.206" (.523mm) Diameter**

Cord Extended Length and Style:

Airman 750: 6' (1.8m) Straight

5×5 Pro III: 6' (1.8m) Straight

Gross Weight Complete Unit:

Airman 750: 3.2 oz (90.7g)

5×5 Pro III: 3.8 oz (107.7g)

**With right angle plug

Form AP 20401

Specifications subject to change without notice.

Litho USA 7/96

AIRMAN 750

5×5 PRO III

TELEX

TELEX COMMUNICATIONS, INC.

9600 Aldrich Ave. So.,

Minneapolis, MN 55420 U.S.A.

Telephone 612-887-5510

or 612-884-4051

World Wide Web Address:

www.telex.com

E-mail: aircraft@telex.com

For FAX communication:

USA 612-884-0043

Canada 1-416-431-4588

Singapore & Asia

++65-746-1206

UK & Scandinavia

++44 1908 694020

Europe ++31-3463-51544

ORDERING INFORMATION

Description

Catalog No.

Model 750

64300-100

Model 5×5 Pro III

64000-100

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