

AIRMAN AVIATION HEADSETS COMPARISON CHART



ACTIVE NOISE REDUCTION (ANR)



NON-ACTIVE NOISE REDUCTION



PHYSICAL

	AIRMAN 8+	AIRMAN 8	AIRMAN 850	AIRMAN 7+	AIRMAN 750
Ear cushion size (diameter)	2.8" (7.1 cm)	2.3" (5.8 cm)	2.15" (5.5 cm)	2.8" (7.1 cm)	1.6" (4.0 cm)
Ear cushion material	Leatherette	Leatherette	Leatherette	Leatherette	Foam
Headband pad	Large and dual small incl.	Dual small	None	Large and dual small incl.	None
Ear cup adjustment	Rotational and lateral	Rotational and lateral	Rotational only	Rotational and lateral	Rotational only
Ear cup rotation	Limited for wearing stability	Limited for wearing stability	Full fold flat	Limited for wearing stability	Full fold flat
Boom mic style	Turret rotation with gooseneck	Turret rotation with gooseneck	Boom stem rotation with gooseneck	Turret rotation with gooseneck	Boom stem rotation with gooseneck
Boom mic side	Right or left	Right or left	Right or left	Right or left	Right or left
Ear cup to headband cable style	Coiled	Coiled	Straight	Coiled	Straight
Internal rotator pins	Metal	Metal	Plastic	Metal	Plastic
Weight without cord	4.4 oz (125 g)	4.2 oz (119 g)	4.0 oz (114 g)	4.4 oz (125 g)	3.2 oz (91 g)
Hygienic ear covers	Included	Included	Not included, accessory available	Not included, accessory available	Not included, accessory available

PERFORMANCE

Noise reduction type	Passive and active	Passive and active	Passive and active	Passive only	Passive only
ANR noise reduction level	Up to 18-20 dB	Up to 15 dB	Up to 12 dB	N/A	N/A
Acoustic limiter	Yes	Yes	No	Yes	No
Power source (batteries not required)	Pin-5 power (XLR) or mic bias	Mic bias	Mic bias	Mic bias	Mic bias

OTHER INFO

Connector types	2PJ, XLR	2PJ, XLR	2PJ, XLR	2PJ, XLR	2PJ, XLR
Other versions	N/A	Stereo 6-pin REDEL	Single-sided 2PJ	N/A	Single-sided 2PJ, listen-only PJ
Case	Included	Included	Included	Not included	Not included
Certifications	FAA TSO-C139a	FAA TSO-C139a	FAA TSO-C57a, C58a	FAA TSO-C139a	FAA TSO-C57a, C58a