



Product description

The Wireless Integrated Headset Airlink 3085 is a high-performance wireless communication system designed for use in noisy environments such as aviation and industrial operations.

This headset enables hands-free, clear communication, enhancing safety and operational efficiency. Its robust and ergonomic design ensures comfort during extended use, while its noise-cancelling technology offers reliable performance in high-decibel environments.

Main features

Noise reduction

Certification	EN 352, DO 160G, MIL STD 810E and 461C
NRR	26 dB

Network technology

Network	DECT
Range	300 m
Type of connection	Full Duplex
Encryption	AES 128 bits
User capacity	8

Battery

Autonomy	- Lithium battery 6h - NIMH battery 12-16h
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Conservation

Temperature limit	-30° up to 60°
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- Designed for Push-Back, Maintenance and De-icing

- Can be wirelessly connected to :
 - Airlink 2085 base station
 - Airlink 3085IA base station
 - An other wireless headset (Configuration Master/Slave)

- Full Duplex communication (users can emit and receive at the same time)

- Powerful DSP-based noise reduction

- Vocal announcement for use hand free (VOX)

- Removable battery pack

- USB Configurable (Windows / Laptop)

- Weight : 564g

- Personnalisable color : orange, yellow, black

- Additional options :

- Bluetooth
- Long range

NRR data

f(Hz)	63	125	125	500	1000	2000	4000	8000
Mf(dB)	19.2	18.4	23.1	32.4	37.3	34.1	41.5	38.2
Sf(dB)	4.3	2.6	2.3	2.8	2.9	2.6	3.0	2.8
APV(dB)	14.9	15.8	20.8	29.6	34.4	31.5	38.5	35.4

H = 34dB, M = 30dB, L=23dB, SNR = 32dB, NRR = 26 dB