

USER MANUAL



AIRLINK 2085 Headset to headset configuration

Ramp wireless interphone

AIRLINK 2085 HEADSET

Ramp wireless interphone



EN 352 Weight : 564g NRR 26 dB Advanced Ergonomics For Push-Back, Maintenance & De-icing Can be wirelessly connected to : • Airlink 2085 base station • An other wireless headset (Configuration Master/Slave)

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

Certifications

EN352-1:	2002 ; EN3	52-6 :2002	AS/I	NZS : Class 5	ł	SLC80 : 30dB	ł	C € ¹⁹⁷⁴
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

	Federal law prohibits removal of this label before purchase	LABEL REQUIRED BY U.S EPA REGULATION 40 CFR part 211, subpart B
26 dB	GLOBAL-SYS, Bonneuil-sur-Marne, France	WH443(A/B)(0/1)50
Marninge		

Warnings

• The noise reduction will be adversely affected by anything that impairs the seal of the earmuff cushions against the head, ie. : hair above ears, thick spectacle frames, balaclavas,... we recommend to remove them to get the best protection.



- The reported attenuation will be obtained only if the protector is in good condition and worn as directed.
- Some chemicals may have a negative effect on this product. It's recommended to ask the manufacturer for more information.
- The adaptation of hygienic protections on the ear cups can affect the acoustic performance of the headset.
- The output of the audio circuit of this noise protector may exceed the daily limit of the sound level.
- Remember that wearing hearing protectors can reduce noises such as screaming warning, alarms or other important signals. The user must pay attention to its surroundings.

Guidelines

- Adjustments and maintenance should be done according to manufacturer instructions.
- Headset must be worn permanently in a noisy environment.
- Headset can deteriorate with use, it is therefore advised to inspect them at regular intervals in order to detect any cracks or leaks, for example .
- This headset is equipped with an audio-electric input device. The user should verify that it works properly before using it. If the user notices a distortion or a defect, he/she should refer to the manufacturer's instructions.

Materials

- Headband : Acetal
- Lid : ABS
- Spring lid, height adjustment socket, bluetooth button : TPE
- Fixation and microphone arm : polyamide
- Ear pads and foam : polyuréthane

Product description

- The Globalsys Airlink 2085 is designed to protect against harmful noise and to communicate with an aircraft wirelessly trough an AirLink base station. This user information is applicable for all versions.
- To ensure you get the best comfort, fit and function out of the product, it is important to read the instructions carefully and save them for future reference.
- Please refer to the attenuation table for further details on noise reduction.
- Make sure to choose the correct product for your application.

Note :

This headset is only designed for on ground applications and not for use in the aircraft flightdeck

Approvals

- The products meets the Essential Health and Safety Requirements as laid out in Annex II of the PPE^Iregulation (EU) 2016/425. CE marking are in accordance with EN352-1:2002 and EN352- 6:2002. The products are approved and also monitored acc. to module C2 by PZT (NB1974), GmbH Bismarckstr. 264B, 26389 Wilhelmshaven, Germany.
- EU declaration of conformity can be accessed on Globalsys website :

https://global-sys.com/ assets/documents/certifications/eu.pdf

Storage

• When the hearing protector is not in use, store it in such a way that the headband is not stretched and the cushions are not compressed. Keep the hearing protectors dry and clean, store them at normal room temperature and do not place them in direct sunlight.

Maintenance

 Clean and disinfect the cups, ear pads and inserts with mild soap and water only. This product may be adversely affected by certain chemical substances. Further information should be sought from the manufacturer. Hearing protectors and ear pads in particular may deteriorate with use and should be examined at frequent intervals for cracking and leakage, for example at the start of every working shift. Equipment lifetime depends of environment, type of usage and correct use. Exposure to extreme weather conditions can impact on headset lifetime, ie. prolonged exposure to the sun or contaminants in the environment.

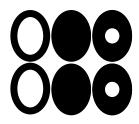
Hygiene kit



Left and Right ear pads Ref. 13#37IL & 13#37IR



Microphone Foam Ref. 03_002



Foam kit (Ref. 33#371) x2 internal foam x2 external foam x2 earpad foam

The cushions and inserts are replaceable. Always replace worn or damaged parts.



Remove the ear pads by pulling it straight out.



Replace the old internal foam and insert with new ones from the hygiene kit.

• Use only hygiene kits from the manufacturer, consisting of one pair of ear pads, one pair of foam and one microphone foam. A replacement of the hygiene kitis recommanded for at least twice a year for standard use to ensure that the noise attenuation performances are maintained. The fitting of hygiene covers to internal foams may affect the acoustic performance of the hearing protectors. For order reference, please refer to spare parts list above.

General fitting instructions

Before following the fitting instructions below, brush excess hair aside and remove any ear jewellery that could affect acoustic seal. The cushions should form a snug fit against the head with no interference of the seal by any objects, e.g. respirator headbands or spectacles arms, and that the cups completely enclose the ears.

1- Make sure to put the headband the right way round.

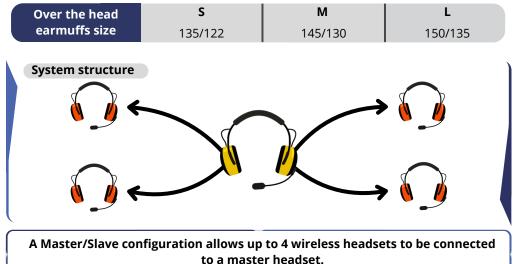
The inside of the headband is marked with a letter L on the left hand side and a letter R on the right hand side. Ensure that the headband is positioned correctly.

2- Adjusting the headset

With the headband over the head, adjust the height of the cups by sliding them up or down, so they completely enclose the ears.

3- Adjusting the microphone

Ensure microphone is well orientated. "TALK" inscription must be turned to mouth side.











Headset capabilities



Pairing (only first time)

The Airlink 2085 headset must be connected to an aircraft base to operate.







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