

TECHNICAL SPECIFICATION



Sonis®2 Ear Defenders

Extra Visibility Yellow / AEB020-0B1-C00



DESCRIPTION

The Sonis® range has been stylishly designed with a traffic light colour code for easy identification. Materials have been chosen for both performance and comfort over extended periods of use, with careful design ensuring a small number of key components for easy maintenance.

Medium attenuation

OPTIONS

Dark Grey, Yellow (AEB020-0AY-900)

Extra Visibility Yellow (AEB020-0B1-C00)

White / Yellow (AEB020-0A2-D01)

SAFETY STANDARDS

EN 352-1



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SPECIFICATIONS

Mounting
Headband

Cup Material
ABS

Adjustable
Yes

BSI Kitemark
Yes

Recyclable
Yes

Head Band Material
Padded Textile

SNR
31 dB

Head Band Material
TPE

Hygiene
Hygiene Kit

JSPCheck
Yes

Product Weight
256g

FEATURES



Performance

The Sonis® range of ear defenders have been designed by the JSP R&D team. Working with a leading UK acoustic engineering research facility they have developed an ear defender range that peaks at an unbeaten 37 SNR.



Customisation

Sonis® cups can be coloured to meet a corporate identity. They can also be printed with a company logo for improved brand recognition and to discourage theft. MOQ's apply.



Hygienic

The headband is manufactured from TPE, making it easy to wipe clean. The sealing rings are easy to replace. Hygiene kits are available for each model.



Extra Visibility

The Sonis® range is available with extra visibility cups and a reflective headband for added low light protection.



Comfort

The over-moulded headband has a built-in comfort area with ventilation. The headband force and the cushion surface area work together to provide optimum cushion pressure and comfort.



Adjustable Steel Arms

To facilitate even distribution of pressure the wearer can tilt and adjust the position of the earcup for optimum comfort and fit.



Extra Visibility option

The Sonis® range is available with extra visibility cups and a reflective headband for added low light protection.

APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Airports

Food and Drink Manufacturing

Hospitals, Healthcare & Pharmaceuticals

Welding

Facilities Management

Forestry & Landscaping

Manufacturing

LOGO

☒ Sides

RANGE



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VIDEOS

- ▶ www.youtube.com/watch?v=lwV07zfa1Z4
- ▶ www.youtube.com/watch?v=AycQ2vqifWE

DOWNLOADS

-  [Image Pack \(ZIP\)](#)
-  [doc-sonis2-over-the-head-ear-muff.pdf \(PDF\)](#)

