

# TECHNICAL SPECIFICATION



## Sonis®1 Ear Defenders

Extra Visibility Green / AEB010-0B1-B00



### 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.

Sonis®1 ear defenders offer low attenuation.

### OPTIONS

Dark Grey / Green (AEB010-0AY-800)

**Extra Visibility Green (AEB010-0B1-B00)**

White / Green (AEB010-0A1-R01)

### SAFETY STANDARDS

EN 352-1



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## SPECIFICATIONS



Mounting  
Headband



SNR  
27 dB

Cup Material  
ABS

Head Band Material  
TPE

Adjustable  
Yes

Hygiene  
Hygiene Kits



BSI Kitemark  
Yes



JSPCheck  
Yes



Recyclable  
Yes



Product Weight  
223g

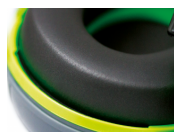
Head Band Material  
Padded Textile

## 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.



### 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.



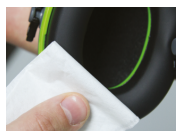
### Customisation

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.



### 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.



### 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 option

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

## LOGO

☒ Sides

## RANGE

sonis1

## VIDEOS

- [www.youtube.com/watch?v=lwV07zfa1Z4](https://www.youtube.com/watch?v=lwV07zfa1Z4)
- [www.youtube.com/watch?v=AycQ2vqifWE](https://www.youtube.com/watch?v=AycQ2vqifWE)

## DOWNLOADS

- [Image Pack \(ZIP\)](#)
- [doc-sonis1-over-the-head-ear-muff.pdf \(PDF\)](#)



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