

# TECHNICAL SPECIFICATION



## Sonis®3 Ear Defenders

Dark Grey, Red / AEB040-0A1-A00



### 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®3 ear defenders offer high attenuation

### OPTIONS

- Dark Grey, Red (AEB040-0A1-A00)**
- Extra Visibility Red (AEB040-0B1-E00)
- White / Hi-vis Red (AEB040-0A1-W01)

### SAFETY STANDARDS

EN 352-1



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## SPECIFICATIONS

|   |  |
|---|--|
|  Mounting<br>Headband |  SNR<br>37 dB           |
| Cup Material<br>ABS   | Head Band Material<br>TPE  |
| Adjustable<br>Yes   | Hygiene<br>Hygiene Kits  |
|  BSI Kitemark<br>Yes  |  JSPCheck<br>Yes        |
|  Recyclable<br>Yes    |  Product Weight<br>358g |
| Criterion Level (H)<br>37   | Criterion Level (M)<br>35  |
| Criterion Level (L)<br>27   |  |

## 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.



### 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.

## LOGO

Sides

## RANGE

**SONIS** 3

## VIDEOS

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

## DOWNLOADS

 [Image Pack \(ZIP\)](#)

 [doc-sonis3-over-the-head-ear-muff.pdf \(PDF\)](#)



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