

Razor Slim Profile Electronic Muff

Product Description

The Razor Slim Profile Electronic Muff provides hearing protection from loud noises and environments such as construction equipment or industrial job sites.

When powered on, the Razor Slim Muff detects any sound over 80dB and triggers the compression circuit to deaden all incoming sound.

Functions and Features

- ❖ Full Range Sound with enhanced quality
- ❖ Two Omni Directional Microphones
- ❖ Full Dynamic Range HD Speakers
- ❖ Independent Volume Control
- ❖ Sound dampening Composite Housing
- ❖ Sound Activated Compression
 - 0.02 second reaction time
- ❖ 3.5mm Audio Input Jack for secondary audio input
- ❖ Recessed volume control knobs
- ❖ Comfort Headband with metal wire frame
- ❖ Operates on 2 'AAA' batteries
 - 80 hours battery life

Compliances & Regulatory

- ❖ Operating Temp: -20C to 60C
- ❖ **Noise Reduction Rating: 23 dB**
- ❖ FCC
- ❖ CE/EMC
- ❖ ROHS
- ❖ WEEE
- ❖ ANSI S3.19-1974

Product Information

- ❖ Color: Black
 - SKU: GWP-SF-RSEM
 - UPC: 888151020708
- ❖ Color: Blaze Orange
 - SKU: GWP-SF-RSEM-BLZ
 - UPC:888151020715
- ❖ Color: High Visibility Green
 - SKU: GWP-SF-RSEM-HVG
 - UPC:888151020722



Sound Levels

- ❖ When device is off:
 - Outside sound level is reduced by 23 dB
- ❖ When the device is powered on:
 - At minimum volume inside sound level will equal outside sound level
 - At maximum volume inside sound level is 5 times outside sound level, up to 80dB
- ❖ Outside sound levels of above 80 dB are compressed to maintain 80dB inside sound level
- ❖ Speakers will be muted if outside sound level is above 105dB