



PASSIVE EARMUFF



PM80 SERIES

ANSI/ASA S3.19-1974
CE/UKCA EN 352:2020

NRR 25 dB SNR 27 dB

Low-profile Ear Cup Design // Height Adjustment to Fit Most //
Fold-away Padded Headband // Custom Imprinting Available

- EPM8010 Grey
- EPM8031 Hi-Vis Lime
- EPM8041 Hi-Vis Orange



Earmuff Breakdown

Headband: Polyoxymethylene
Headband Adjustment: Nylon + Glass-filled Polymer
Headband Cushion: Fabric with Foam Pad
Ear Cup and Volume Ring: Acrylonitrile Butadiene Styrene
Ear Cushion: Polyurethane Foam + Polyvinyl Chloride
Foam Insert: Sponge Foam

⚠ WARNING: Cancer and Reproductive Harm –P65Warnings.ca.gov

Packaging

Box: 1 unit
Case: 36 units
Made in Taiwan

NRR ATTENUATION

FREQUENCY (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
MEANS	14.9	20.9	32.0	39.3	38.0	35.1	35.9	38.4	36.4
STANDARD DEVIATION (dB)	2.2	2.4	3.5	3.0	2.7	3.0	3.6	3.5	2.5

NRR - 25dB

SNR ATTENUATION

FREQUENCY (Hz)	63	123	250	500	1000	2000	4000	8000
MEAN ATTENUATION (dB)	15.1	14.4	18.2	26.1	33.6	31.4	32.8	33.3
STANDARD DEVIATION (dB)	3.2	3.6	5.3	2.8	3.2	3.3	3.7	3.7
APV (dB)	11.9	10.8	12.9	23.3	30.4	28.1	29.1	29.6

Updated as of 03.24

SNR - 27dB H - 29dB M - 25dB L - 17dB