



**Specification**  
**QB-EM-5002B Foldable Headband**  
**Earmuff**



COMPONENT	MATERIAL	FEATURES
Ear Cup	ABS	Light weight, tough & enhance noises reduction
Cup Cushion	Foam Filled	Comfortable & Excellent Protection
Universal Fit Headband	Nylon	Retain Good Attenuation after Prolong Wearing.
Headband Padding	PU	Padding provide extended comfort
Telescopic Arm	Nylon	Extendable to fit all Head size
Compliance:	CE EN352-1:2020, SNR33	
	ANSI S3.19:1974, NRR26	
Colour options:	Hi-Vis Green, Hi-Vis Yellow	

**Compliance**

**CE EN352-1:2020 Attenuation Data H=35dB, M=32dB, L=23dB**

Frequency (HZ)	125	250	500	1000	2000	4000	8000	SNR
Mean Attenuation (dB)	15.5	25.7	33.0	39.8	36.1	39.5	35.7	33dB
Standard Deviation (dB)	1.6	2.2	2.8	3.3	2.4	3.4	2.2	
APV (dB)	13.9	23.5	30.2	36.5	33.8	36.1	33.4	

**ANSI S3.19:1974 Attenuation Data**

Frequency (HZ)	125	250	500	1000	2000	4000	8000	NRR
Mean Attenuation (dB)	17.2	23.3	32.4	39.1	35.5	38.3	34.6	26dB
Standard Deviation (dB)	2.2	2.4	3.2	3.3	2.5	3.4	2.9	

NEITHER THIS NOR ANY STATEMENT MADE BY QUEBEE HEREIN IS A WARRANTY THAT THE PRODUCT IS FIT FOR A PARTICULAR PURPOSE AND QUEBEE SHALL NOT BE LIABLE TO ANYONE WITH RESPECT TO THIS INFORMATION.

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