

# HS2-B

Headset Microphone

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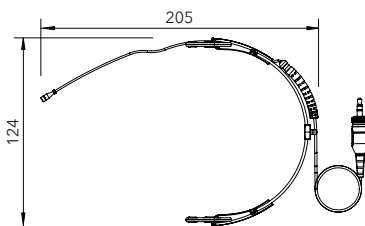
## Features

- Updated low-profile ergonomic design
- Ultra-Lightweight construction for complete comfort
- Adjustable corrosion resistant stainless steel boom arm and headband
- Flexible hypoallergenic silicone ear strips
- Durable ceramic painted finish available in black or pink
- Available in small or large sizes
- Omni-directional polar pattern
- Low handling noise
- Includes Mini-furry and pop filter / windshield
- 1.2m Kevlar reinforced braid shielded cable
- Gold plated 3.5mm TRS output with removable locking nut

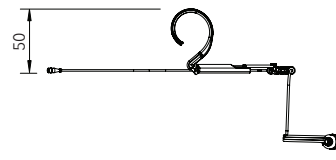
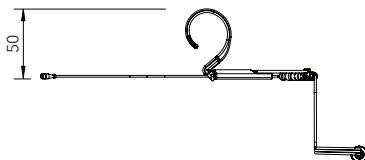
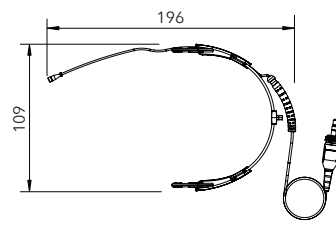
## Specifications

Acoustic Principle	Permanently Polarised Condenser
Active Electronics	JFET
Polar Pattern	Omni-directional
Frequency Range	60 Hz ~ 18 KHz
Output Impedance	3k $\Omega$ Typical
Signal To Noise Ratio	58 dBA
Equivalent Noise	36.0 dB Typical
Clipping SPL	122 dB
Maximum Output	189 mV**
Sensitivity	-47.2 dB re 1 V/Pa (21 mV @ 94 dB SPL) $\pm$ 3 dB @ 1 kHz
Dynamic Range	86 dB Typical**
Power Requirements	Plug in power - Min 2V ~ Max 5V through 3.5mm connector P48 through RØDE VXLR-1 adaptor
Output Connection	3.5mm TRS
Dimensions	Large size (overall size): 205mm(L) x 124mm(W) x 50mm(H) Small size (overall size): 196mm(L) x 109mm(W) x 50mm(H)
Weight	Large size: 20g Small size: 19g

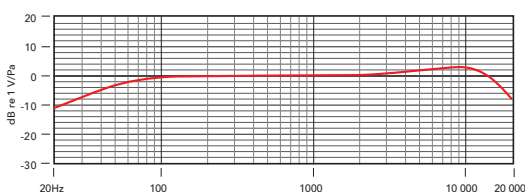
Large size



Small size



## Frequency Response



## Polar Pattern

