Earhook Condenser Microphone with Hirose 4 Pin





Description

Far more unobtrusive than headband-based systems and very popular particularly in theatres and with costumes, because extensive hairstyles will not be affected. For speech applications which require the simultaneous use of headphones, the earhook system is more comfortable to wear and more flexible to use.

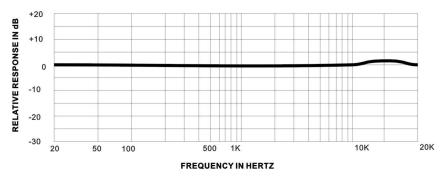
Features

- · Highly sensitive condenser microphone
- Wide transmission range
- · Flexible microphone stem allows you to easily adjust the microphone's position
- Different connector types available
- · Supplied with windshield/pop noise head

Specifications

Element	: Electret Condenser
Directional Characteristics	: Omni-directional
Frequency	: 20Hz to 20,000Hz
Impedance	: 1500Ω ± 30% (at 1000Hz)
Sensitivity	: -67dB ±3dB (0db=1 V/microbar 1000Hz indicated by open circuit)
Operating Voltage	: DC 1V to 10V (RL=2.2kΩ)
Max. Input Sound Level	: 115dB SPL, 1kHz at 1%T.H.D
Mechanical	
Dimension	: Ø4 × 11mm (Capsule Housing)
Boom	: Ø1 × 150mm
Wire	: Ø1.5 × 1.3m with 4 Pin Hirose Audio Technical

Frequency Response Curve



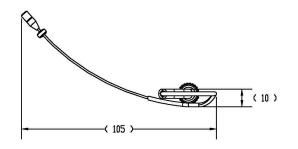
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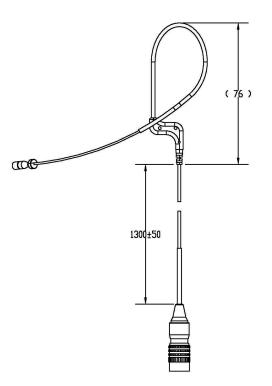


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Diagram





Part Number Table

Description	Part Number
Earhook Condenser Microphone with Hirose 4 Pin	MIC-1000HRS

Dimensions : Millimetres

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