

HM-P06 | UNIDIRECTIONAL LAVALIER MICROPHONE



Description

HM-P06 is an ergonomically designed over-ear unidirectional miniature headworn microphone. It features a flexible earhook and an adjustable boom length, allowing users to wear it easily without any assistance, ensuring a snug fit on both ears. It delivers a uniquely natural and open sound, making it suitable for applications such as performances, speeches, music, or broadcasting. To ensure the HM-P06 headworn microphone remains safe and comfortable in live performance environments, it is designed with sweat resistance, moisture resistance, dust resistance, and dirt resistance, and is compatible with all mainstream wireless systems on the market.

Product Specification

Element:	Back Electret Condenser
Polar Pattern :	Unidirectional
Sensitivity:	-42dB1.5dB at KHz (0dB=TV/Pa)
Output Impedance:	2.2KΩ ±5% at 1KHz
Harmonic distortion:	THD 0.8%/1KHz
Maximum sound pressure level:	94dB/SPL
Dimensions of capsule:	Φ6.0×3.0mm
Frequency Response:	50Hz-15KHz
SN:	>65dB
Power Supply:	2-10V DC
Cable:	1.2m
Connector:	3.5mm jack

