

Wired Dynamic Microphone for Vocals and Speech

This wired microphone is designed for vocal and speech applications. It features a dynamic capsule with a cardioid polar pattern for excellent feedback rejection and clear sound reproduction.



Product Overview

PT-762 Professional Vocal Microphone

The PT-762 is a high-performance dynamic microphone engineered for clear vocal and speech reproduction in professional settings. Featuring advanced VHF frequency technology and a robust quartz crystal oscillating circuit, it ensures high frequency stability and minimal signal interference. Designed for versatility, this microphone is ideal for KTV performances, public speaking, and outdoor activities.

Audio Performance

Key Performance Metrics

80 m

Working Distance

90 dB

Dynamic Range

20 KHz

Max Frequency

Technical Specifications

Frequency Range	210-270MHz
Frequency Stability	0.005 %
Frequency Response	40Hz-20KHz
Total Harmonic Distortion	1 %
Modulation Mode	FM

Receiver Details

Receiver Technical Data

Attribute	Value
Power Consumption	2W
Voltage	AC 220-240V 50/60Hz
Sensitivity	5dBu
S/N Ratio	> 90dB

Transmitter Details

Power Requirements	2 x AA 1.5V batteries
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Applications

Ideal For	KTV Performance, Family Amusement, Outdoor Activities, Public Speaking
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