

DUAL-CHANNEL UHF WIRELESS MICROPHONE

MC-WM-1008D





DUAL-CHANNEL UHF WIRELESS MICROPHONE MC-WM-1008D DESCRIPTION

This MC-WM-1008D Dual Channel Handheld Wireless System features efficient RF performance, diversified frequency range, and high S/N ratio. Thus, it is suitable for wireless professional sound reinforcement, such as KTV, education, and live performance.

The WM-88U Series (Single & Dual Channel) is a professional-grade UHF wireless solution engineered for environments that demand high-fidelity audio and interference-free operation. Unlike cheaper VHF systems, this UHF system utilizes the 600-900MHz spectrum, which significantly reduces the risk of signal drops and interference from common household electronics.

The system is designed for "plug-and-play" versatility, making it an ideal choice for: Professional Education: Ensuring clear voice projection in large lecture halls.

Live Performance & KTV: Providing vocalists with dynamic range and mobility. Corporate Events: Reliable sound reinforcement for seminars and conferences.

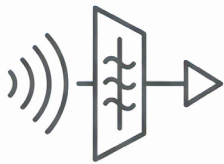




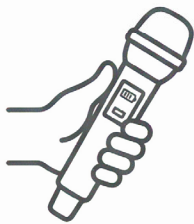
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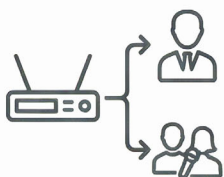
FEATURES



Efficient RF Performance: The system utilizes advanced RF filtering to isolate the intended signal, ensuring that the audio remains stable even in crowded RF environments.



Rugged Build & Ergonomics: The handheld microphones are designed for comfort during long use-cases, featuring integrated LCD displays to monitor battery and channel status.



Diversified Applications: Whether it's the Dual-Channel (WM-88U) for duets/interviews or the Single-Channel (WM-88U1) for solo presentations, the receiver size remains compact (21 × 18cm) for easy integration into any sound rack.



TECHNICAL SPECIFICATIONS

GENERAL INFORMATION

	Model: MC-WM-1008D		Channel: 1 Ch (100 channel optional)
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RF & SIGNAL SPECIFICATIONS

	Carrier Frequency: UHF 600-900MHz		Frequency Steadying: $\pm 0.005\%$
	Modulation Mode: UHF		Maximum Deviation: $\pm 20\text{KHz}$
	Cover Range: 80M		

AUDIO PERFORMANCE

	Audio Frequency Response: 40Hz - 20KHz		S/N Ratio: > 80dB
	Audio Dynamic Range: > 80dB		T.H.D.: < 0.2%

ENVIRONMENT

	Operating Temperature: -10°C - 50°C		
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PHYSICAL SPECIFICATIONS

	Size: 21 × 18 × 4.4cm		Size
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