

# Acesonic® VHF-8008

## Dual Rechargeable Wireless Karaoke Microphone System

### Compact & Lightweight Professional Wireless Microphone System!



#### Features:

- Built-in Charger base
- Individual Microphone Volume Control
- Dual Wireless Microphone
- VHF Modulation

#### System Includes:

- 1 VHF Receiver
- 1/4" Cable
- Rack Mount Kit
- Power Cable
- 4 AA Rechargeable Batteries

#### Specifications:

##### Receiver

- Receive Mode: Crystal Frequency Lock
- Frequency Range: VHF Band (180~250 Mhz)  
Quartz lock for Drift free operation
- Frequency Stability: 15 PPM
- Sensitivity: 3uV 30dB S/N
- Signal to Noise Ratio: 60dB
- Audio Output: 0 ~ 0.5V/4.7K
- Power: AC 90/240( 10%)

##### Transmitter

- Frequency Range: VHF Band (180~250 Mhz)  
Quartz lock for Drift free operation
- Frequency Stability: 15 PPM
- Modulation Mode: FM
- Modulation Depth: 10 KHz
- Emission Power: 30 mV MAX
- Harmonic Suppression: 40dB
- Battery: AA
- Antenna: Built in
- Battery current: 25 ~ 30 mA

##### System

- Frequency Range: VHF Band (180~250 Mhz)  
Quartz lock for Drift free operation
- Frequency Stability: 0.005%
- Modulation Mode: FM
- Frequency Response: 50-16000Hz
- Signal to Noise Ratio: >60dB
- Maximum Sound Pressure: 120dB
- Distortion factor: 1%
- Effective Field: 30m
- Operation Temperature: 10 C ~ +5010 C