

# Acesonic® UHF-2932

## Dual Rechargeable 32-Channel UHF Microphone System with Infrared Sync

### Infrared Technology in a Heavy-Duty Wireless Microphone



#### Features:

- UHF Wireless Microphone System
- Switchable, 16 Channels per Microphone (32 Total Channels)
- Microphone and Receiver Channels Auto-Sync via Infrared
- Two High Sensitive Microphones with LCD Indicators
- Noise Reduce Technology
- Uni-Directional Rechargeable Battery Design
- Dual Channel LCD Display
- Rack Mountable (2 machines are needed to fit rack-mount)

#### System Includes:

- 1/4" Cable
- 2x Antennae
- Charging Base
- 2 Power Cables
- Rack Mount Kit
- 2 AA Rechargeable Batteries

#### Specifications:

- Frequency Band: UHF
- Receiver: Dual Channel PCB Module
- Frequency Range: 610-700 MHz
- Frequency Stability: PLL
- F/N Ratio: 80dB
- P/N Ratio: 80dB
- Audio Output: 1/4", 3-pin XLR
- Antenna: 2TNC PLUG  $\Omega$

#### Transmitter

- Frequency Range: 760-860 MHz
- Frequency Stability: PLL
- Modulation Mode: FM
- Adjustment Depth: 35 KHz (Max)
- Transmitting Power:  $\leq 10\text{dBm}$  RF
- Squelch:  $>50\text{dB}$
- Battery: 1.5V\* AA x 2 per microphone

#### System

- Frequency Response: 50-20,000 Hz
- S/N Ratio: 100dB
- T.H.D: 0.8%
- Operating Distance: 100M

- Working Range:
  - 60M under typical conditions
  - 80M line-of-sight, outdoor
- Power: DC 12V

For more info, go to  
[www.acesonic.com](http://www.acesonic.com)