

Mipro Products

Wireless Microphone Systems

ACT-52 UHF Dual Channel Diversity Receiver



Features

- The VFD's wide viewing angle and brightness adjustment provide characters, sophisticated front panel displays all functions.
- Nine displays: Preset channels, working channel, working frequency, RF signal strength, AF signal strength, transmitter battery status, SQ level, diversity, and noise warning indicators.
- 8 pre-set non-interference frequencies.
- UHF frequency-agile, diversity receiver.
- Built-in active antenna distribution system.
- Innovative design.
- Professional performance and versatile features.

Specifications - ACT-52

Oscillation Mode	PLL synthesized
Stability	±0.005% (-10~50°C)
Carrier Frequency Range	UHF 620~950MHz
Bandwidth	24MHz
Sensitivity	6dBµV, at S/N>80dB, 40KHz deviation
Max. Deviation Range	±68KHz, with level limiting
S/N Ratio	>105dB(A)
T.H.D.	<0.5% @ 1KHz
Frequency Response	50Hz~18KHz±3dB, with high-pass filter
Maximum Output Level	Three options: +10dBV / 0dBV / -6dBV
Output Connectors	XLR balanced & 6.3φ phone jack unbalanced. Multi-channel system can switch between separate or mixed output.
Audio Output Adjustment	The world's first wireless system with output level accurately pre-adjusted to equal to the microphone capsule sensitivity and ensure optimal performance.
Squelch	Innovative "PiloTone & NoiseLock" dual-squelch circuit.
AC Power Supply	External 90~264V AC switching power supply
DC Power Supply	1A, 12~15V DC
Dimensions	210(W)×44(H)×206(D)mm / 8.3(W)x1.7(H)x8.1(D)"
Weight	0.9kg / 2.0lbs
Matching Transmitters	ACT-5H , ACT-7H , ACT-5T , ACT-7T
Note	Varied specifications on carrier frequency range and maximum deviation to comply regulation of different countries.

Matching Microphones



ACT-5H

ACT-7H

ACT-5T

ACT-7T