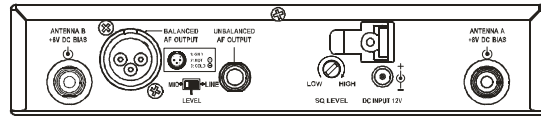


# ACT-707SE

## UHF Single-Channel Diversity Receiver



Front Panel



Rear Panel

Don't be misled by the good-look of the bright color display receiver. Winning-award ACT series has a long list of impressive features, it is also ultra-equipped: AutoScan and ACT technology, Dual PiloTone and NoiseLock squelch, PC-controllable, reliable RF transmission and unsurpassed sound quality.

Channel Scan™ and ACT™ (Automatic Channel Targeting) are world first technology from MIPRO. One touch of Scan button quickly scans for an open, interference-free frequency. One touch of ACT button automatically uploads this frequency to the transmitter.

### Key Features

- EIA standard 1/2-rack unit size
- Preset 16 frequencies allow 16 systems operate simultaneously
- Rugged and durable metal receiver housing
- Dual "Pilo Tone & NoiseLock" protection circuitry prevents interference
- Preset gain structure accurately set to equal the microphone capsule sensitivity
- Switching power supply ensures stable power supply to the system
- LED "NOISE" indicator is to indicate when being interfered
- LED RF and AF indicators allow sound engineers to monitor system performance clearly

### Wireless Microphones

- **ACT-707HE** Handheld Transmitter Mic
- **ACT-707TE** Body-pack Transmitter
- **MU-53L/53LS** Uni-directional Lavalier Mic
- **MU-55L/55LS** Omni-directional Lavalier Mic
- **MU-53HN/53HNS** Uni-directional Headset Mic
- **MU-55HN/55HNS** Omni-directional Headset Mic

### Accessories

- **FB-71** Rack Mount Kit for 1 Half-rack ACT Receiver
- **FB-72** Rack Mount Kit for 2 Half-rack ACT Receivers
- **AD-707** 4-Channel Antenna Divider System
- **AT-70+** Extension Antenna with Antenna Booster.
- **AT-70B+MS-10**
- **AT-90T** Wideband Passive Directional Antenna
- **AT-90R** Wideband Active Directional Antenna

### Specifications

RF Frequency Range:	UHF 620~950 MHz
Bandwidth:	24 MHz
Housing	Metal
Preset Frequencies:	16 interference free frequency
Compatible frequencies per band:	16
Frequency Set-up:	Scan and ACT technology
Frequency Response	50Hz~18KHz± 3dB
S/N Ratio:	> 105dB
T.H.D.:	< 0.5% @ 1KHz
Max. Output level	MIC-level: -20dBV/100 Line-level: -4dBV/5K
Output Connectors	XLR Balanced & 6.3Φ phone jack unbalanced.
Sensitivity	6 dBμV, at S/N > 80dB, 40KHz deviation
Stability	±0.005% (-10~50℃)
Dimensions:	210(W) x 44(H) x 206(D) mm 8(W) x 1.7(H) x 8.1(D)"
Weight:	0.9 kg / 2.0lbs

Specifications subject to change without notice