### **ACT-30H** Handheld Transmitter

## **Key Features**

- Extremely rugged, ergonomically designed housing.
- The unique flat top multi-layered steel grille protects the capsule against impact, rolling, pop noise and ensures sound clarity.
- The unique flat top multi-layered steel grille for condenser capsules and round top for dynamic capsules protect the capsule against impact, rolling and pop noise. The upper grille is able to be detached easily for cleaning and hygiene practices.
- Premium true condenser microphone capsule provides high fidelity, wide frequency response, high dynamic range, rapid transient response, clarity and accurate sound reproduction.
- Proprietary lockable silent on/off switch to avoid accidental power-off during performance.
- Impact-resistant battery compartment holds 2 AA batteries.
- $\bullet\,$  Interchangeable colored rings for microphone channel identification on stage.
- LCD displays group, channel, battery level & error message codes.
- Low spurious PLL-synthesized technology enhances frequency stability and reliability. Patented "Built-in" antenna design.
- World's first ACT™ function provides precise and rapid frequency sync to the transmitters

# **Microphone Capsules**

MU-59	Professional Dynamic Capsule
MU-79	Condenser Capsule
MU-89	True Condenser Capsule

#### **Accessories**

MS-20	Desktop Microphone Tripod
MD-20	Handheld Transmitter Microphone Holder
RH-77a	Multi-colored ID rings

## **Technical Specifications**

Built-in Volume Control	N/A
Housing	Rugged Plastic
Oscillation Mode	PLL Synthesized
Frequency Range	UHF 480~934MHz
Bandwidth	24MHz
Channel Set-Up	ACT Sync
RF Output Power	10~30mW (country dependent)
Spurious Emissions	<-55dBc
Max. Input Level	140dB SPL
Display	LCD displays group, channel, battery status & error codes.
Battery	2 AA alkaline
Dimensions	50(Ø)×233(L)mm / 2.0(Ø)x9.2(L)"
Weight	Approx. 246g / 8.68oz (excluding batteries)
Patents & Approvals	Patented. Telecom and safety regulations approved.





