

# 2. ACT-Series

## B2 · Body Pack Transmitters

**ACT-707TE**  
Standard ACT Body Pack  
Transmitter



**ACT-707T**  
Premium ACT Body Pack  
Transmitter



**ACT-707TM**  
Professional ACT Body Pack  
Transmitter



### ★ Features:

1. Accepts lavalier, headworn microphone and guitar inputs.



2. LCD panel displays group, channel, error code, and battery fuel gauge simultaneously. Error code will be shown if frequency is not matching.



3. Battery installation, sensitivity adjustment & level switch.



ACT-707TE



ACT-707T



ACT-707TM

## 2. ACT-Series

### ★ Main Features :

ACT-707TE	ACT-707T	ACT-707TM
Plastic Housing		Durable and lightweight magnesium alloy housing.
LED indicator displays power on/off and battery status.	LCD panel displays group, channel, error code, and battery fuel gauge simultaneously.	
Compact, lightweight and streamline shape for easy wearing.		
Impedance selectable switch for microphone or guitar, and built-in sensitivity level adjustor.		
Industry standard mini-XLR 4-pin (TA4F) connector is utilized for quick and screw lock connection and accepts lavalieri, headworn microphone and guitar inputs with level adjustments.		
Belt clip allows 360 degrees rotating to suit transmitter wearing.		
World's first ACT (Automatic Channel Targeting) function provides rapid automatic channel setting.		
Innovative "Photo-cell Coupling" high dynamic range and high fidelity modulation circuitry is capable of accepting high input level and less distortion.		
Advanced efficient transmitting and low power consumption circuit design provides battery operating hours 2~3 times longer than other brands.		
Professional quality ensures no impact-damage.		

### ★ Main Specifications:

Model Numbers	ACT-707TE	ACT-707T	ACT-707TM
Housing Material	Plastic		Magnesium Alloy
Oscillation mode	PLL Synthesized		
Carrier Frequency Range	UHF 620~950MHz		
Bandwidth	24 MHz		
Frequency Adjustment	ACT function provides rapid automatic channel setting.		
RF Output Power	10mW (or according to regulations)		
Spurious Emissions	<-55dBc.		
Max. Deviation Range	±68KHz , with compandor and level limiting.		
Maximum Input Level	0dBV.		
Microphones	MIPRO MU-53/55L lavalieri and MU-53/55H headset condenser microphone.		
Input Connector	Mini-XLR connector		
Battery	9V×1	AA×2	
Display Status	LED power and low battery warning	LCD displays battery fuel gauge, channels, and error message.	
Dimensions (m/m)	105(L)×63(H)×21(D)		105(L)×66(H)×25(D)
Weights (g)	85	95	145
Patents & Approvals	Products carry various patents and comply with telecommunication and safety regulations.		
Note	Varied specifications on carrier frequency range, maximum deviation, RF output power and spurious emission to comply regulation of different countries.		