

# ACT-72T Narrowband Bodypack Transmitter

## Key Features

- Ultra slim bodypack transmitter with sturdy magnesium alloy housing.
- On the top features mute switch, mini-XLR connector and antenna.
- Backlit LCD displays all operational parameter information.
- Innovatively designed battery cover allows easy access to operate buttons and prevents accidental operation.
- Mute button with remote-control jack for easy activation of mute function.
- Stable PLL circuits. Automatically synchronized with the receiver's frequency by MIPRO's patented ACT™ function.
- Can directly match to high-low input impedance for microphone or guitar without switching.
- The input sensitivity is adjustable with five selectable gain settings.
- Mini-XLR input with secure screw lock connector for lavalier mics and guitar.
- Adjustable belt clip allows wearing transmitter in up or down position.
- High-efficiency circuitry design provides 12~14 hours of operation from 2 AA batteries (depending on the battery quality).

## Microphones

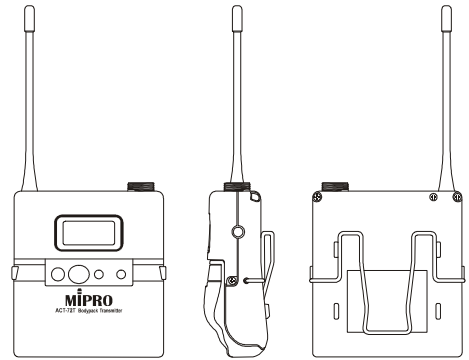
<b>MU-13</b>	Single-sided Earworn Microphone (beige)
<b>MU-23</b>	Omni-directional Headworn Microphone (beige, fixed connector)
<b>MU-23d</b>	Omni-directional Headworn Microphone (beige, detachable cont)
<b>MU-210</b>	Uni-directional Headworn Microphone (beige, fixed connector)
<b>MU-210d</b>	Uni-directional Headworn Microphone (beige, detachable cont.)
<b>MU-53L   MU-53LS</b>	Uni-directional Lavalier Microphone (black   beige)
<b>MU-55L   MU-55LS</b>	Omni-directional Lavalier Microphone (black   beige)
<b>MU-53HN   MU-53HNS</b>	Uni-directional Headworn Microphone (black   beige)
<b>MU-55HN   MU-55HNS</b>	Omni-directional Headworn Microphone (black   beige)

## Accessories

<b>ASP-30</b>	Aerobics Bodypack Pouch (Neoprene)
<b>MJ-70</b>	Remote Mute Switch
<b>MU-40G</b>	Instrument Cable
<b>TC-18</b>	Transmitter Shielding Storage Case

## Technical Specifications

Frequency Range	480 - 934 MHz
Bandwidth	24 MHz
Channel Set-Up	ACT Sync
RF Output Power	10 mW / 50 mW (switchable)
Deviation	< ±40 kHz
Spurious Emissions	≤ -55 dBc
Oscillation Mode	PLL Synthesized
Frequency Stability	≤ ±0.005% (-10 – +60°C)
LCD Display	Group, Channel, Frequency, AF gain, Frequency band, RF power, Mute mode, Lock status, Battery status and error codes
Gain Setting	+12dB, +6dB, 0dB, -6dB, -12dB (5 settings) 0 dB = input microphone sensitivity
Max. Input Level	0 dBV
Mute Connector	Optional MJ-70 remote mute switch
Battery Type	2 AA alkaline
Current Consumption	High Power: approx. 161 mA ; Low Power: approx. 120 mA
Dimensions (W × H × D)	63 × 70 × 25 mm / 2.5 × 2.8 × 1.0 "
Net Weight	Approx. 81 g / 2.9 oz



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