

# ACT-32TC Rechargeable Bodypack Transmitter

## Key Features

- Lightweight, compact size with sturdy plastic housing.
- On the top features mute switch, mini-XLR connector and antenna.
- Backlit LCD displays various parameters and status.
- 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.
- Mini-XLR input with secure screw lock connector for lavalier / headworn mics and guitar.
- Adjustable belt clip allows wearing transmitter in up or down position.
- Transmitter has high-efficiency circuitry design. The included single rechargeable lithium battery can be easily removed or interchanged for charging. The intelligent battery charger maintains a high charge capacity for up to 600 charge cycles for cost saving and is environmentally friendly.

## Microphones

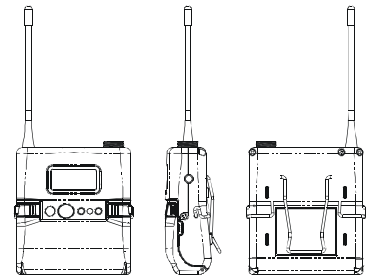
<b>MU-13</b>	Single-sided Earworn Microphone (beige)
<b>MU-23</b>	Omni-directional Headworn Microphone (beige, fixed connector)
<b>MU-23d</b>	Omni-directional Headworn Microphone (beige, detachable cont)
<b>MU-210</b>	Uni-directional Headworn Microphone (beige, fixed connector)
<b>MU-210d</b>	Uni-directional 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>	Neoprene Sports Pouch
<b>MJ-70</b>	Remote Mute Switch
<b>MU-40G</b>	Instrument Cable
<b>MP-80</b>	3-in-1 Transmitter Charger Station
<b>TC-18</b>	Transmitter Shielding Storage Case

## Technical Specifications

Frequency Range	480 - 934 MHz
Bandwidth	24 MHz
Oscillation Mode	PLL Synthesized,
Channel Set-Up	ACT Sync
RF Output Power	10 mW / 50 mW (switchable)
Deviation	< ± 40 kHz
Spurious Emission	< -55 dBc
LCD Display	Group, Channel, Frequency, AF gain, Frequency band, RF power, Mute mode, Lock status, Battery status and error codes
Max. Input Level	0 dBV
Mute Connector	Optional MJ-70 remote mute switch
Battery	ICR 18500 rechargeable lithium battery × 1
Current Consumption	High Power: approx. 125 mA; Low Power: approx. 100 mA
Operating Time	A 20-minute fast charge provides up to 1 hour operation. Minimum 13 hours of operation per 4-hour full charge.
Dimensions (W × H × D)	63 × 70 × 25 mm / 2.5 × 2.8 × 1.0 "
Weight	Approx. 77 g / 2.7 oz, excluding batteries



## MIPRO Electronics Co., Ltd

Headquarters: 814 Pei-kang Road, Chiayi, 60096, Taiwan  
Tel: +886.5.238.0809 | Fax: +886.5.238.0803  
www.mipro.com.tw | mipro@mipro.com.tw