

# ACT-70TC Rechargeable Wideband Bodypack Transmitter

## Key Features

- Ultra slim bodypack transmitter with sturdy magnesium alloy housing.
- Innovatively designed battery cover allows easy access to operate buttons and prevents accidental operation.
- Backlit LCD displays all operational parameter information.
- On-the-top features include mute button, mini-XLR connector and antenna.
- Mute button with remote-control jack for easy activation of mute function.
- World's first ACT™ function provides precise and rapid frequency sync to the receiver.
- Selectable impedance for microphone or guitar / line inputs. Five selectable gain settings.
- Mini-XLR input with secure screw lock connector.
- Adjustable belt clip allows wearing transmitter in up or down position.

## Microphones

<b>MU-13</b>	Single-sided Earworm 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-20</b>	Battery Charger
<b>MP-8</b>	One-slot Charging Station
<b>MP-80</b>	3-in-1 Transmitter Charging Station

## Technical Specifications

Housing	Magnesium
Display	Green backlit LCD
Frequency Range	UHF 480 – 934 MHz (country dependent)
Bandwidth	72 MHz
Channel Set-Up	ACT Sync
RF Output Power	10 mW / 50 mW switchable (country dependent)
Deviation	< ±40 kHz
Spurious Emissions	≤ -55 dBc
Gain Setting	+12dB, +6dB, 0dB, -6dB, -12dB (five settings) 0 dB = input microphone sensitivity
Input Connector	Mute switch, Mini-XLR connector and Antenna
Battery Type	1 × ICR 18500 rechargeable lithium battery
Operating Time	Min. 13 hours
Current Consumption	High Power: approx. 125 mA; Low Power: approx. 100 mA
Dimensions (W × H × D)	63 × 70 × 25 mm   2.5 × 2.8 × 1.0 "
Net Weight	Approx. 82 g   2.9 oz

