ACT-80T Wideband Digital Bodypack Transmitter

Key Features

- Ultra slim bodypack transmitter with sturdy magnesium alloy housing.
- On-the-top features include mute switch, mini-XLR connector and antenna.
- Innovatively designed battery cover allows easy access to operate buttons and prevents accidental operation.
- Adjustable belt clip allows wearing transmitter in up or down position.
- Backlit LCD displays all operational parameter information.
- Automatically synchronized with the receiver’s frequency by MIPRO’s patented ACT™ function.
- Six selectable gain settings. Selection of polarization for audio input to match capsules of different polarizations.
- Mini-XLR input with secure screw lock connector.

Microphones

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

Accessories

- **ASP-30** Aerobics Bodypack Pouch (Neoprene)
- **MJ-70** Remote Mute Switch
- **MU-40G** Instrument Cable

Technical Specifications

- **Housing** Magnesium
- **Display** Backlit LCD
- **Frequency Range** UHF 480 ~ 934 MHz (country dependent)
- **Bandwidth** 64 MHz
- **Encryption** 256 bits
- **Modulation Mode** New digital modulation
- **Audio Compression** DSP Inertial coding
- **RF Output Power** 10 mW / 50 mW switchable (country dependent), 50 Ω loaded
- **Spurious Emission** < 4 nW
- **Gain Setting** Six settings. Auto Limiter prevents distortion.
- **Input Connector** Mute switch, Mini-XLR connector and Antenna
- **Battery** 2 × AA alkaline
- **Operating Time** Min. 12 hours
- **Current Consumption** High Power: approx. 125 mA; Low Power: approx. 100 mA
- **Dimensions (W × H × D)** 63 × 70 × 25 mm | 2.5 × 2.7 × 1.0 "
- **Net Weight** Approx. 81 g | 2.9 oz