ACT-52TC Rechargeable Bodypack Transmitter

Key Features

- Ultra slim bodypack transmitter.
- On-the-top features include mute button, mini-XLR connector and antenna.
- Backlit LCD displays all operational parameter information.
- World’s first ACT™ function provides precise and rapid frequency sync to the receiver.
- 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.
- Selectable impedance for microphone or guitar / line inputs. Five selectable gain settings with Auto Limiter to prevent distortion.
- Mini-XLR input with secure screw lock connector.
- Adjustable belt clip allows wearing transmitter in up or down position.

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** Neoprene Sports Pouch
- **MJ-70** Remote Mute Switch
- **MU-40G** Instrument Cable
- **MP-20** Battery Charger
- **MP-8** One-slot Charging Station
- **MP-80** 3-in-1 Transmitter Charging Station

Technical Specifications

- **Frequency Range**: UHF 480 – 934 MHz
- **Bandwidth**: 24 MHz
- **Oscillation Mode**: PLL Synthesized
- **Channel Set-Up**: ACT Sync
- **RF Output Power**: 10 mW / 50 mW switchable (country dependent)
- **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
- **Mute Connector**: Optional MU-70 remote mute switch
- **Battery**: 1 x ICR-18500 rechargeable lithium-ion battery
- **Current Consumption**: High Power: approx. 125 mA; Low Power: approx. 100 mA
- **Operating Time**: Min. 13 hours
- **Dimensions (W × H × D)**: 63 × 70 × 25 mm | 2.5 × 2.8 × 1.0 *
- **Net Weight**: Approx. 76 g | 2.7 oz