ACT-52T 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

Technical Specifications

Frequency Range UHF 480 – 934 MHz
Bandwidth 24 MHz
Oscillation Mode PLL Synthesized
Frequency Stability ±0.005% (-10 – +60°C)
Channel Set-Up ACT Sync
RF Output Power 10 mW / 50 mW switchable (country dependent)
Deviation < ±40 kHz
Spurious Emissions ≦ -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 MJ-70 remote mute switch
Battery Type 2 × AA alkaline
Operating Time Min. 12 hours
Current Consumption High Power: approx. 161 mA ; Low Power: approx. 120 mA
Dimensions (W × H × D) 63 × 82 × 22 mm | 2.5 × 3.2 × 0.9 “
Net Weight Approx. 99 g | 3.5 oz