ACT-8Ha Wideband Digital Handheld Transmitter

Key Features

- Innovatively designed metal housing in MIPRO's distinctive aesthetic and ergonomic style.
- Standard champagne-color housing.
- Interchangeable capsule module with premium condenser or dynamic options for easy and fast changeovers.
- The unique multi-layered metal exterior grille protects the capsule against impact, rolling and pop noise. The upper grille is able to be detached easily for cleaning and hygiene practices.
- The interior grille with fine metal mesh instead of sponge foam minimizes pop noise and ensures sound clarity. (Condenser microphone capsule only)
- Patented capsule suspension design virtually eliminates vibration and handling noises.
- The bottom housing with built-in high-efficiency antenna features power switch, mute and setup buttons for programmable gain, limiter, low-cut and RF output power. Patented end-cap cover with color-coded channel identification clips. Detach the end-cap cover for parameters set-up. Reversible end-cap allows shielding of power on/off or mute switches during performance.
- Backlit LCD displays all operational parameter information.
- Three selectable gain settings: 0 dB (same as microphone sensitivity), +3 dB, +6 dB.
- Reversible end-cap allows shielding of power on/off or mute switches during performance.

Microphone Capsules

- MU-39 Supercardioid Dynamic Capsule
- MU-59 Supercardioid Dynamic Capsule
- MU-70 Supercardioid Condenser Capsule
- MU-80 Supercardioid Condenser Capsule
- MU-90 Supercardioid Condenser Capsule

Accessories

- MS-20 Desktop Microphone Tripod
- MD-20 Handheld Transmitter Microphone Holder
- RH-87 Multi-colored ID Clips
- SW-20 Foam Windscreens
- TC-18 Transmitter Shielding Case

Technical Specifications

- Frequency Range: UHF 480 – 960 MHz (country dependent)
- Bandwidth: 120 MHz
- Antenna: Built-in
- RF Output Power: 10 mW | 50 mW (switchable)
- Spurious Emission: \(\leq -60\) dBc
- Oscillation Mode: PLL Synthesized
- Frequency Stability: \(\leq \pm 0.005\% (-10 \text{ to } +60^\circ C)\)
- Modulation Type: New digital modulation
- Audio Compression: 2nd Generation DSP Inertial coding
- Battery: 2 AA alkaline
- Operating Time: Min. 12 hours (Low Power)
- Dimensions (Ø × L): 51 × 258 mm | 2 × 10.1"
- Net Weight: Approx. 323 g | 11.4 oz