MR-801a
Single-Channel True-Diversity Receiver
Fixed Frequency System

Key Features
- EIA standard 1/2R rack-mountable receiver
- Single fixed-frequency
- Advanced true diversity technology for best reception quality
- Dual-squetch "PiloTone & NoiseLock" circuits minimize interference.
- Industry’s only interference indicator detects RF interference and control management
- Receiver output level is precisely pre-adjusted to match sensitivity level of the microphone capsule.
- 5-level RF and audio indicators.
- Balanced XLR and unbalanced 1/4” audio outputs.
- Up to 100m(330ft) operating range (line-of-sight)
- 100% made in Taiwan ensures quality and value.

MR-801a Specifications
- Frequency Range:  UHF 780-930 MHz (country dependent)
- Receiving Mode:  True Diversity
- Oscillation Mode: Quartz-controlled Fixed
- Antenna:  Rear panel. Detachable
- Frequency Response:  60 Hz-18 kHz, equipped high-pass filter circuitry
- S/N Ratio:  >105 dB(A)
- T.H.D.:  <0.5% @ 1 kHz
- Squelch Control:  "NoiseLock"
- Sensitivity:  S/N>70 dB@10 dBpV input
- Stability:  ±0.005%(-10~+50℃)
- Dimensions:  210(W) x 44(H) x 170(D) mm
- Weight:  Approx. 0.65 kg / 1.4 lbs

MH-801a Specifications
- Oscillation Mode:  PLL Synthesized Fixed
- Frequency Range:  UHF 780-930 MHz
- RF Output Power:  10-30 mW (country dependent)
- Max. Input Level:  140dB SPL
- Microphone Capsule:  MU-72 condenser / MU-39a dynamic / MU-79a condenser
- Battery:  AA x 2 (24-hour battery life-alkaline)
- Dimensions:  50Φx235(L) mm
- Net Weight:  Approx. 230 g / 8.1 oz

Transmitters & Microphones
- MH-801a  Handheld Transmitter Mic
- MT-801a  Bodypack Transmitter
- MU-13 (new)  Single-sided Earworn Microphone
- MU-23 (new)  Omni-directional headworn Mic
- MU-210 (new)  Uni-directional Headworn Mic

MT-801a Specifications
- Oscillation Mode:  PLL Synthesized Fixed
- Frequency Range:  UHF 780-930 MHz
- RF Output Power:  10-30 mW (country dependent)
- Maximum Input Level:  0dBV
- Microphone Capsule:  MU-53L/55L and MU-13/23/230
- Battery:  AA x 2 (24-hour battery life-alkaline)
- Dimensions:  63(W) x 105(H) x 21(D) mm
- Net Weight:  Approx. 90 g / 3.2 oz

Specifications subject to change without notice

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