

# ACT-32HC Rechargeable Handheld Transmitter

## Key Features

- Robust, lightweight plastic housing.
- The unique multi-layered metal grille protects the capsule against impact, rolling and pop noise, ensuring clarity of sound.
- Interchangeable capsule module with premium condenser or dynamic options for easy and fast changeovers.
- Proprietary condenser capsules exhibit high fidelity, wide dynamic range, fast transient responses, good feedback rejection, accurate sound image characteristics, transparent sound quality and withstands maximum SPL.
- Proprietary lockable power on/off switch to avoid accidental power-off during performance.
- Impact-resistant battery compartment holds an ICR 18500 rechargeable lithium battery.
- Battery low LED indicator.
- Stable PLL circuits. Automatically synchronized with the receiver's frequency by MIPRO's patented ACT™ function.
- Patented "built-in" antenna design.
- Transmitter has high-efficiency circuitry design. The included single rechargeable lithium battery can be easily removed or interchanged for charging. The intelligent battery charger maintains a high charge capacity for up to 600 charge cycles for cost saving and is environmentally friendly.



## Microphone Capsules

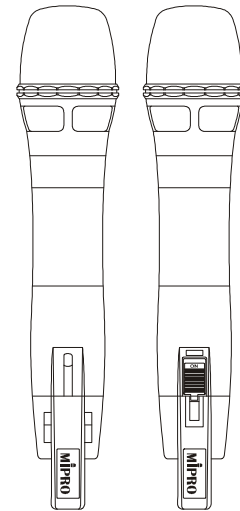
<b>MU-39</b>	Dynamic Capsule
<b>MU-59</b>	Professional Dynamic Capsule
<b>MU-70</b>	Condenser Capsule
<b>MU-80</b>	Condenser Capsule
<b>MU-90</b>	Condenser Capsule

## Accessories

<b>MS-20</b>	Desktop Microphone Tripod
<b>MD-20</b>	Handheld Transmitter Microphone Holder
<b>MP-20</b>	Battery Charger
<b>MP-80</b>	3-in-1 Transmitter Charging Station
<b>SW-20</b>	Foam Windscreens
<b>TC-18</b>	Transmitter Shielding Case

## Technical Specifications

Frequency Range	UHF 480 – 934 MHz
Bandwidth	24 MHz
Oscillation Mode	PLL Synthesized,
Channel Set-Up	ACT Sync
RF Output Power	10 ~ 30 mW (country dependent)
Deviation	< ±40 kHz
Spurious Emission	< -55 dBc
Display	LED Indicator
Max. SPL	140 dB SPL
Battery	1 ICR-18500 rechargeable lithium battery
Operating Time	Min. 13 hours
Current Consumption	High Power: approx. 125 mA; Low Power: approx. 100 mA
Dimensions (Ø × L)	51 × 250 mm / 2.0 × 9.8 "
Weight	Approx. 251 g / 8.9 oz



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