

MIPRO

All Purpose Headworn Microphone MU-53HN/55HN

**Lightweight, Flexibility, Comfort, & Interchangeable Capsules.
The Best Choice of Headworn Microphone!**



MU-53HN
premium uni-directional miniature
condenser microphone

MU-55HN
subminiature omni-directional
condenser microphone

Main Features:

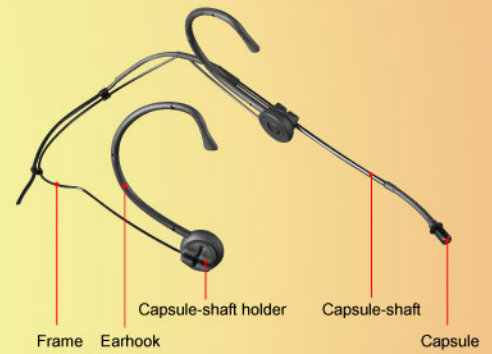
1. Flexible and durable frame with gently-fitted soft earhooks which requires no adjustment for ease and comfort of usage.
2. Interchangeable of MU-53M uni-directional capsule module and MU-55M subminiature waterproof omni-directional capsule module.
3. Capsule module and cable are freely detachable from the frame.
4. Capsule module can be mounted on the left or right side of the frame to fit personal preferences.
5. The capsule-shaft holder is fully rotatable.
6. The capsule-shaft allows adjusting for length, direction and angle for a desired position to fit one's face shape and proximity to mouth.
7. Patented turnable earhook design allows inward rotation placement for easy storage, packaging and carriage.
8. Available in black and beige colors.
9. Attached MIPRO's standard mini XLR plug and request specified plugs are available.
10. Features high dynamic range and stands maximum SPL of 145 dB without distortion.
11. Waterproof MU-55 subminiature microphone

How To Operate

1. Interchangeable of MU-53M uni-directional capsule module and MU-55M subminiature waterproof omni-directional capsule module.

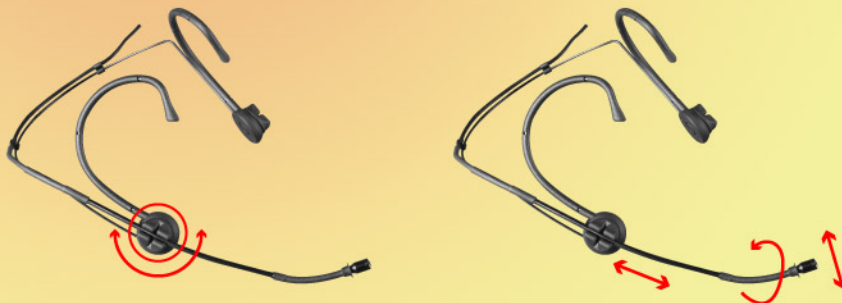


2. Capsule module can be mounted on the left or right side of the frame to fit personal preferences.

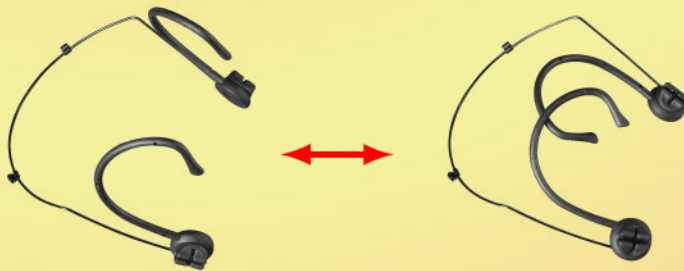


3. The capsule-shaft holder is fully rotatable.

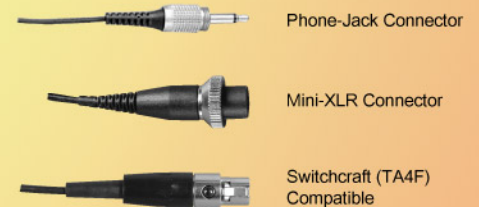
4. The capsule-shaft allows adjusting for length, direction and angle for a desired position to fit one's face shape and proximity to mouth.



5. Patented turnable earhook design allows inward rotation placement for easy storage, packaging and carriage.



Connector

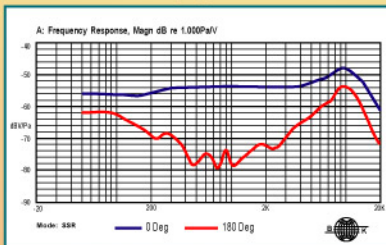


The Specifications

| Model | MU-53HN | MU-55HN |
|----------------------|--|---|
| Capsule Module(mm) | 10mmφ premium uni-directional miniature condenser microphone | 4.5mmφ subminiature omni-directional condenser microphone |
| Frequency Respons | 50Hz~18KHz ± 3dB | 40Hz~20KHz ± 3dB |
| Output Impedance | 200Ω | |
| Sensitivity | -46dBV±3dBV/Pa(0dB=1V/Pa) | -49dBV±3dBV/Pa(0dB=1V/Pa) |
| Maximum SPL | 142dB (Typical, 1%THD) | 145dB (Typical, 1%THD) |
| Capsule-shaft holder | There is one on each side. | |
| Output Plug | MIPRO's mini XLR 4 pin plug | |
| Cable Length | 140 cm | |
| Color | Black or beige color. | |
| Weights | 30 | 25 |

Frequency Response

MU-53HN



MU-55HN

