

Disposal



2005-08-13

Dispose of any unusable devices or batteries responsibly and in accordance with any applicable regulations.

Disposing of used batteries with domestic waste is to be avoided!

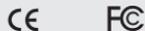
Batteries / NiCad cells often contain heavy metals such as cadmium(Cd), mercury(Hg) and lead(Pb) that makes them unsuitable for disposal with domestic waste. You may return spent batteries/ accumulators free of charge to recycling centres or anywhere else batteries/accumulators are sold.

By doing so, you contribute to the conservation of our environment!

MIPRO[®]
MICROPHONE PROFESSIONALS

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Specifications and design subject to change without notice.

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User Guide

MU-53HN / MU-55HN / MU-101
MU-53HNP / MU-101P
Headworn Microphone



Furnished Accessories

- Carrying Storage Bag ×1 (optional)
- Capsule Windscreen ×1 (optional)
- User Guide ×1

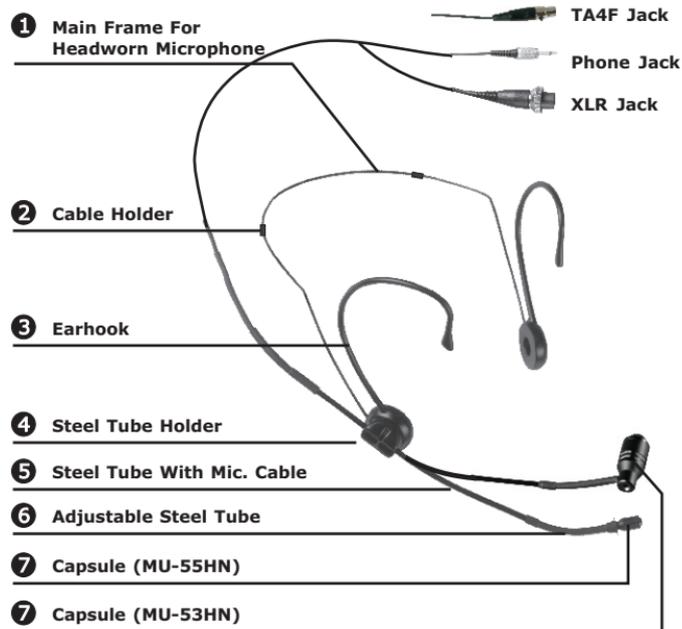
FC & IC - ID

THIS DEVICE COMPLIES WITH PART 74 OF THE FCC RULES AND RSS-123 ISSUE 2 OF CANADA. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

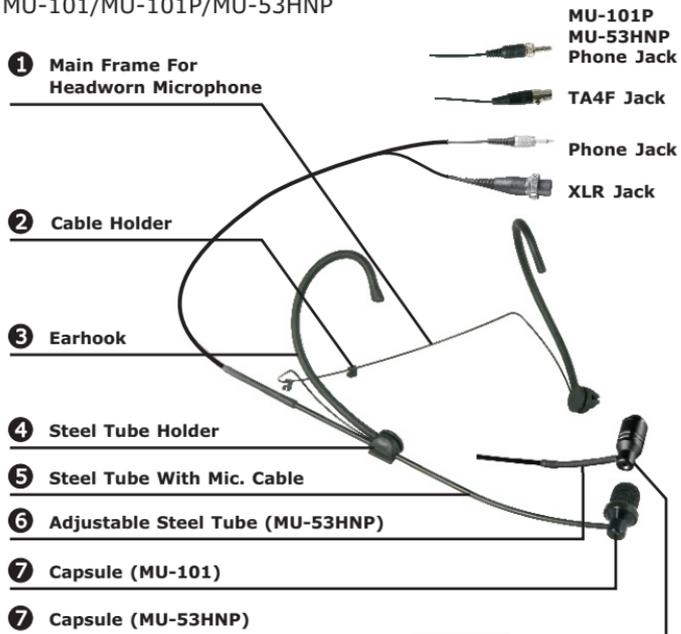
Adjustment features and connectors styles

MU-53HN/MU-55HN



Adjustment features and connectors styles

MU-101/MU-101P/MU-53HNP



MU-101	 +  or  or 
MU-101P	 + 
MU-53HNP	 + 

MU-101P
MU-53HNP
Phone Jack

TA4F Jack

Phone Jack

XLR Jack

How to Assemble Your Headworn Microphone?

After installing the steel tube with microphone cable **5** onto steel tube holder **4**, fix the microphone wire in cable holder **2** on the main frame **1**. As shown in (Figure 1)

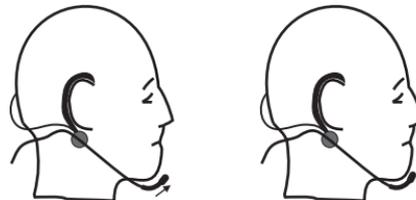


(Figure 1)

How to Adjust Your Headworn Microphone?

(MU-53HN/MU-55HN/MU-53HNP)

After put on the headworn microphone as shown below, user can use adjustable steel tube **6** to adjust the gap between capsule and user's mouth if the gap is too large.



Specification

MU-53HN/MU-53HNP

- ▶ **Transducer type:** Electret condenser microphone capsule
- ▶ **Frequency Response:** 50 Hz to 18KHz
- ▶ **Directional Characteristic:** Cardioid
- ▶ **Sensitivity:** -46dB \pm 3dB at 1KHz (0dB = 1V/Pa)
- ▶ **Operating Voltage:** 1.1 ~ 9V
- ▶ **Dimensions:** 11 ϕ x26.5mm
- ▶ **Connector option:** 3.5mm mono phone jack plug / Mini XLR connector / TA4F / 3.5mm screw-lock plug
- ▶ **Accessories:** windscreen

MU-55HN

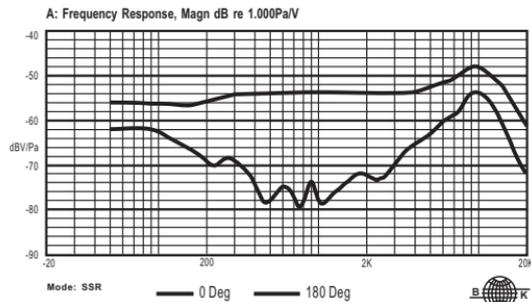
- ▶ **Transducer type:** Electret condenser microphone capsule
- ▶ **Frequency Response:** 50 Hz to 20KHz
- ▶ **Directional Characteristic:** Omnidirectional
- ▶ **Sensitivity:** -49dB \pm 3dB at 1KHz (0dB = 1V/Pa)
- ▶ **Operating Voltage:** 1.1 ~ 9V
- ▶ **Dimensions:** ϕ 5x13mm
- ▶ **Connector option:** 3.5mm mono phone jack plug / Mini XLR connector / TA4F
- ▶ **Accessories:** windscreen

MU-101/MU-101P

- ▶ **Transducer type:** Electret condenser microphone capsule
- ▶ **Frequency Response:** 50Hz to 18KHz
- ▶ **Directional Characteristic:** Cardioid
- ▶ **Sensitivity:** -49dB \pm 3dB at 1KHz (0dB = 1V/Pa)
- ▶ **Operating Voltage:** 1.1 ~ 9V
- ▶ **Dimensions:** 11 ϕ x26.5mm
- ▶ **Connector option:** 3.5mm mono phone jack plug / Mini XLR connector / TA4F / 3.5mm screw-lock plug
- ▶ **Accessories:** windscreen

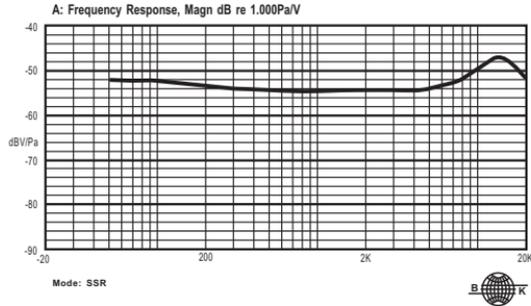
Frequency Response Diagram

MU-53HN/MU-53HNP

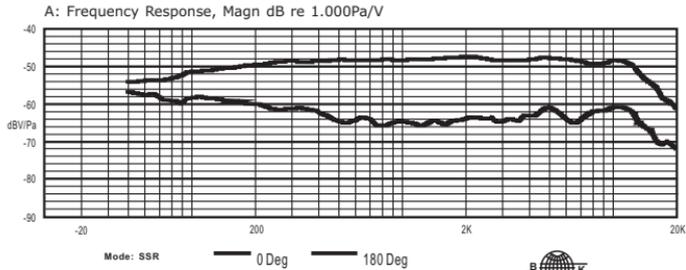


Headworn Microphone

MU-55HN



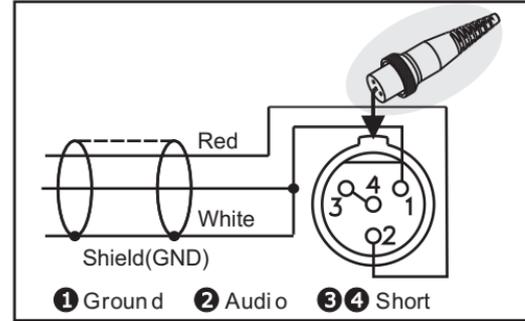
MU-101/MU-101P



Headworn Microphone

Illustrations

(2-Wire)



(3-Wire)

