

## MIPRO MU-55HN

### TECHNICAL DETAILS

Device type	Microphone
Max. SPL (dB; @1m)	135
Frequency response (Hz)	40 ~ 20000
THD (%)	1
Microphone type	Condenser
Polar pattern	Omnidirectional
Microphone sensitivity (dBV/Pa)	-49 (±3dBV/Pa, 3.55mV/Pa, 1kHz)
Microphone diameter (mm)	4.5
Microphone net weight (kg)	0.025

### PRODUCT DESCRIPTION

The MU-55HN is a lightweight beige-color head-worn microphone with a gooseneck handle and ergonomic ear hooks. MU-55HN is equipped with a waterproof capsule with a diameter of 4.5 millimeters.

The frequency response of an omnidirectional condenser microphone is from 40 Hz to 20 kHz. The total harmonic distortion is equal to 1% at the maximum sound pressure level of 135dB. The equipment sensitivity is -49dBV/Pa with a tolerance of +/-3dBV/Pa.

The ergonomic and discreet Mipro MU-55HN microphone is equipped with a four-pin mini-XLR (TA4F) connector and a 1.5-meter cable. Thanks to the modularity of the microphone capsule, it can be easily and quickly mounted on both the right and left side of the device.

Recommended by SQM Rental House MU-55HN microphone weighs only 25g.

Product link:

<https://rentalhouse.sqm.eu/gb/microphones/865-mipro-mu-55hn.html>