

LT 1000NC

Mono Noise Cancelling

Hi-Fi audio quality with Neodymium speakers. 360° rotation MIC boom offers optimal convenience. Wide headband provides more comfortable to user. Auto Mute function when boom rotates to 90°. The Ultra Noise canceling Mic filters 90% background noise. Broad Band audio frequency makes more natural voice. Active Protection safeguards the user from acoustic burst. MIC AGC control improves the compatibility with different systems.

Features:

Receiving Type: Dynamic moving coil
Microphone: Electret
Wearing Style: Adjustable headband
Connection type: Quick Link
Comfort aid: Leather / Foam ear cushion
Microphone boom: 330° adjustable

Receiving Technical Specification:

Diameter: 27 mm
Rated Frequency Range : 300 – 6.5kHz
Nominal Impedance: 150 Ω \pm 15%
Sealed Sensitivity@ 1kHz: 103 \pm 3dB
TDH @ 1kHz: <2%
Max in-band Distortion: <4%
Sealed acoustic press limit @1Khz: IEC Standars 318 Audio Test
Sealed acoustic press limit @1Khz: Measured according to Lamatel subjective RX.
Audio Standard Test (H&TS, matched RS)



Technical Specification: Transmitting

Rated Frequency Range: 100 -10KHz
Directivity: Cardinoide
Noise canceling(below 1kHz,far field):
70b/ octave
Sensitivity @1KHz (RL=2.2k Ω Vs=3.0v 0Db=1v/
Pa): 49 \pm 3dB

Mechanical Specifications:

Weight: 65-82Kg
Cord Length: 3.0m
Insertion cycles: 20,000 Min
Contacts: phosphor bronze gold-plated
Housing : PA66 Shell Injection
Storage Temperature: - 25°C to -65°C

LT 5000NC

Mono Noise Cancelling

Hi-Fi audio quality with Neodymium speakers. 360° rotation MIC boom offers optimal convenience. Wide headband provides more comfortable to user. Auto Mute function when boom rotates to 90°. The Ultra Noise canceling Mic filters 90% background noise. Broad Band audio frequency makes more natural voice. Active Protection safeguards the user from acoustic burst. MIC AGC control improves the compatibility with different systems.

Receiving Electroacoustical Specifications:

Diameter: 27 mm
Rated Frequency Range: 300~3.4 kHz
Nominal Impedance: 150Ω±15%
Sealed Sensitivity @ 1kHz: 103±3dB
THD @ 1kHz: <2%
Max in-band Distortion: <4%
Sealed acoustic press limit @ 1Khz: IEC standards
318 Audio Test
Sealed acoustic press limit @ 1Khz: Measured according to Lamatel subjective RX. Audio Standard Test (H&TS, matched RS)

Features:

Receiving Type: Dynamic moving coil
Microphone: Non - Noise canceling
Wearing Style: Adjustable headband
Connection type: Quick Link
Microphone: 360° adjustable
Comfort aid: Leather/Foam ear cushion

Mechanical Specifications:

Weight: 56g
Cord length: 1.0m
Insertion cycles: 20000 minimum
Contacts: phosphor bronze gold-plated
Housing: PA66 Shell Injection
Storage Temperature: - 25°C to -65°C



Transmitting Electroacoustical Specifications:

Rated Frequency Range: 100-10KHz
Directivity: Omnidirectional
Noise canceling: Non - Noise canceling below 1kHz
Sensitivity @ 1kHz @ 1kHz (RL=2.2K Ω Vs=3.0V DC 0dB=1V/Pa): -38±3dB

LT 6000NC

Mono Noise Cancelling

Hi-Fi audio quality with Neodymium speakers. 360° rotation MIC boom offers optimal convenience. Wide headband provides more comfortable to user. Auto Mute function when boom rotates to 90°. The Ultra Noise canceling Mic filters 90% background noise. Broad Band audio frequency makes more natural voice. Active Protection safeguards the user from acoustic burst. MIC AGC control improves the compatibility with different systems.

Receiving Technical Specification:

Diameter: 27 mm
Rated Frequency Range : 300 - 6.5kHz
Nominal Impedance: 150 Ω ± 15%
Sealed Sensitivity@ 1kHz: 103 ±3dB
TDH @ 1kHz: <2%
Max in-band Distortion: <4%
Sealed acoustic press limit @1Khz: IEC Standards
318 Audio Test
Sealed acoustic press limit @1Khz: Measured according to Lamatel subjective RX. Audio Standard Test (H&TS, matched RS)

Transmitting Technical Specification:

Rated Frequency Range: 100 -10KHz
Directivity: Cardinoide
Noise canceling(below 1kHz,far field):
70b/ octave
Sensitivity @1KHz (RL=2.2k Ω Vs=3.0v 0Db=1v/ Pa): 49± 3dB

Mechanical Specifications:

Weight: 60g
Cord Length: 1.0m
Insertion cycles: 10,000 Min
Contacts: phosphor bronze gold-plated
Housing : PA66 Shell Injection
Storage Temperature: - 25°C to -65°C



Features:

Receiving Type: Dynamic moving coil
Microphone: Electret
Wearing Style: Adjustable headband
Connection type: Quick Link
Comfort aid: Leather / Foam ear cushion
Microphone: 360° adjustable