

# Mikros 90

Reference On-Ear Headphones

## SPECIFICATIONS

### Transducer

35mm dynamic driver

### Frequency Response

6–22,000 Hz

### Impedance

26 Ohms with cable

### Sensitivity

98 dB @ 1kHz with 1mW input

### Maximum Input Power

300mW

### Maximum Output

112.83dB SPL

### Noise Isolation

92.05% (-22dB SPL, at 1kHz with 1mW input, 30cm)

### Weight

163g (5.75oz)

### Connector

Right angle gold-plated 3.5mm (1/8") 4-conductor plug

### Cord

4 foot (1.2m) cable

### Microphone Frequency Response

180-10kHz (-5dB; 3dB)

### Microphone Pickup Pattern

Omnidirectional

### Microphone Sensitivity

-42dB (as per IEC 60268-9)

Specifications are subject to change without notice.



Mikros™ 90 reference on-ear noise isolating headphones deliver the realism, richness, and purity of sound that MartinLogan's discerning customers have come to expect, along with a luxurious executive styling and minimalistic design.



### Design Focused On Sound

High quality materials and obsessive attention to detail are as much part of this new portable design as in our traditional loudspeakers. The Mikros 90 body is constructed from genuine leather and lightweight polished aluminum to provide years of deepening enjoyment. Each pair of Mikros 90 on-ear headphones include soft replaceable ear pads that provide a snug fit which isolates up to 92.05% of ambient noise and provides outstanding sound quality with natural deep, extended bass and an open, reviling midrange.



### Control At Your Fingertips

Mikros 90's have an Apple-approved in-line remote and microphone that controls volume, play/pause, track selection, voice control, and allows seamless transitions between listening to music and phone calls on compatible Apple devices. The remote and microphone also function with a variety of smart phones, digital media players, and similar devices\* with a standard 3.5mm 4-conductor socket.

\*Exact functions of the remote will vary by make and model and MartinLogan cannot guarantee compatibility with specific brands or models.