

Firma: Player Plus doo Adresa: Svetogorska 9 Telefon: +381 11 3347 442 Fax: +381 11 3347 615

PIB: 106966344

E-mail: porudzbine@player.rs

IKaMultimedia i Loud Micro Monitor PRO

IK Multimedia iLoud Micro Monitor PRO

Šifra: 19208

Kategorija prozivoda: Aktivni Studijski Monitori

Proizvođač: IK MULTIMEDIA

Cena: **71.880,00** rsd

Specifications

Type: 2-Way bi-amped, digitally controlled compact studio monitor LF driver: 3" composite cellulose fiber, custom-made mid-woofer

HF driver: 1" low-distortion silk-dome tweeter

Acoustic design: DSP-tuned bass reflex

Number of amps per speaker: 2

Amplifier type: High-efficiency Class-D

Total power: 50 W RMS LF power: 30 W RMS HF power: 20 W RMS

Crossover type: Digital, Linear Phase

Crossover frequency: 2.5 kHz

Frequency response: 50 Hz to 20 kHz ± 2dB, 42 Hz to 22 kHz @ -10dB

Phase response: System remains coherent within +/- 30° from 500 Hz to 20 kHz

Sensitivity (XLR): -10 dBu signal generates 90 dB SPL @ 1 m Sensitivity (RCA): -22 dBu signal generates 90 dB SPL @ 1m $\,$

Continuous max SPL: 94 dB (free field, one speaker, 1 m distance, ANSI-2034 weighted pink noise)

Peak SPL: 107.3 dB (free field, one speaker, 1 m distance, ANSI-2034 weighted pink noise) Peak SPL: 109.3 dB (half space, one speaker, 1 m distance, ANSI-2034 weighted pink noise)

Placement setup: Manual switches for LF Extension, LF trim, HF trim, Desk position LF extension switch: Sets -3 dB point of the frequency response at 50 or 80 Hz (LFE)

LF switch: Low shelf, +2 dB or -3 dB from 100 Hz down HF switch: High shelf, +2 dB or -2 dB from 8 kHz up Desk switch: -3 dB at 250 Hz and +4 dB at 1.2 kHz

Calibration: Fully automatic and built-in digital calibration

Full DSP control

X-MONITOR macOS and Windows control software

Total Latency (TOF): 3.00 ms

Connectors: 1 x XLR balanced input, 1 x RCA unbalanced input, 1 x USB type-C, C8 power socket

Power requirement: 90 to 240 V AC, auto-ranging, 50 or 60 Hz, 1 A max

Dimensions

Dimensions: 106 mm (4.17") x 206 mm (8.11") x 158 mm (6.22")

Weight: 1.37 kg (3.02 lb.)

Package includes

1 x iLoud Micro Monitor Pro speaker Power cord USB-A to USB-C cable, 1.5 m (4.92 ft) 1 x ARC Microphone* 1 x ARC Microphone clamp*

System Requirements

X-MONITOR Mac® (64-bits)

Minimal: Apple M1 or Intel® Core i5 Processor, 4 GB of RAM, macOS® 10.15 or newer (macOS 11 or newer required for Apple Silicon Processors).

Windows® (64-bits)

Minimal: Intel® Core i5 Processor or equivalent, 4 GB of RAM, Windows 10 (64 bit) or newer.

iLoud Micro Monitor Pro overview

Ultra-compact format for tight spaces and travel 109 dB maximum peak SPL at 1 meter for clear, powerful sound Flat and transparent frequency response for critical listening iLoud physics-defying bass down to 50 Hz Advanced DSP for perfect transient response and linear phase

Built-in ARC self-calibration adjusts to any space Controllable with X-MONITOR software for custom tuning Ideal as a secondary reference in large studios Tilting feet plus threaded insert for precise positioning

Smallest footprint, fits anywhere

Ultra-compact, the Micro Monitor Pro offers even the most demanding mix engineers and audiophiles the features they need to work or enjoy music anywhere without sacrifice. Beyond incredible sound, its retractable rubber feet and 3/8" threaded insert allow Micro Monitor Pro to adapt to any size setup. Angle them on your desktop, mount them on mic stands, or use the optional iLoud wall/ceiling mounts to fit your space and needs precisely.

Portable and powerful

Micro Monitor Pro is palm-sized and weighs just 3 pounds. It packs a 50 W RMS class D high-efficiency amplifier and high-quality custom-made drivers. With a full-band maximum SPL of over 95 dB per speaker, it easily outperforms monitors twice its size. The exclusive 3" high-performance long-throw woofer and the 1" silk dome tweeter are engineered and manufactured under strict tolerances to make all units sound identical for precise and solid imaging.

The latest tech inside

Advanced DSP handles all Micro Monitor Pro's core audio functions using audiophile-grade high-resolution algorithms for cross-over, filtering, time alignment, equalization, dynamic control and auto-calibration. A/D conversion is at today's highest standards, maintaining a pristine and pure signal from the analog input to your ears. The results are a listening experience unmatched by any other speaker in its weight class.

Studio quality anywhere

You'll enjoy transparent, true-to-life sound without hype or coloration from Micro Monitor Pro's ultra-flat frequency range of 50 Hz to 20 kHz \pm 2 dB (42 Hz to 22 kHz @ -10 dB). Bass frequencies are solid and firm with no booms or tails. Highs are transparent, defined and neutral. You'll hear the audio precisely for what it is with less ear fatigue, even during long listening sessions. Linear phase and accurate transient response allow for quickly making the right mix decisions.

Built-in ARC correction

