

PSI Audio A17-M - Studijski monitor

Šifra: 12182

Kategorija proizvoda: Aktivni Studijski Monitori

Proizvođač: PSI Audio

Cena: **227.880,00** rsd

A17-M

Powerful near field studio monitor

The A17-M is THE REFERENCE of near field monitors. Powerful for its size, it delivers an uncompromised quality in term of stereo image, low end control and transparency all over the bandwidth. Are you ready to step ahead?

Main Features

Power: 170 + 45W

Frequency Range: 44Hz - 23kHz

Peak max. SPL@1m: 115dB

Typical listening distance: 0.7 to 2m

100% Analog - No DSP

Flat frequency response

Perfect stereo image

Handmade Tweeter

Class A/B Amplifiers

Individually calibrated

5+1 years warranty

Handmade in Switzerland

Your success story with the A17-M

Only you know where your story begins, and who knows where it will take you? With the A17-M, you can trust your judgement every step of the way. Listen better, create faster.

You can trust your speakers, since it is their sound that has earned PSI Audio the respect of audio professionals all around the world. Building on over 40 years of experience and continuous development, the A17-M is the definitive nearfield monitor. Assess your work comprehensively without a subwoofer - or enhance the A17-M with a Sub A125-M, for example. Whatever story you need to tell, the A17-M helps you get your message across - a friend you should definitely listen to.

"I chose the PSI Audio - A17-M monitors because I wanted deadly accurate monitors for composing and mixing for long periods of time. Before PSI Audio, I had trouble getting what was mentioned, having tried many other brands. They are very musical but accurate, and I find them super easy and inspiring to work with." - Marko Maksimovic, music composer

A17-M at Big Orange

"I found the top end of the new A17-M monitors to be incredibly open, dimensional and ultra-detailed, yet lovely and natural. The low-end presentation could be what really impresses me most about these monitors."

Paul Vnuk Jr., RECORDING

Perfect Stereo Image

Stereo is more than just volume differences between the left and right channels. Phase relations are paramount to determine the accurate position of a signal in the acoustic space - and hence equally

important in the development of PSI Audio speakers. The accurate phase alignment provided by PSI Audio CPR technology recreates the vivid spatial listening experience as it was intended. Instrument placement, reverb envelopes, even compression artefacts are easy to identify with the phase-corrected reproduction of PSI Audio speakers.

Handmade tweeter

What do you do when you cannot find a driver appropriate for the sonic accuracy you want to achieve with your speaker? At PSI Audio, we decided to just build our own then.

The tweeter used in the A17-M is unique, our own development and built by hand in our manufacture in Switzerland. Superior to any market-bought solutions, our tweeter offers unparalleled clarity, subtlety and fidelity. It took a lot of time and effort to create this tweeter - certainly a lot more than buying one from an international supplier would have.

But the result is absolutely worth it.

Extend the low frequencies and add power

Use one of PSI Audio's Subwoofer / LFE to add more energy and low end to your A17-M:

- Our compact Sub A125-M or

- our full range Sub A225-M

Thanks to our Roll-Off technology, both Sub A125-M & Sub A225-M are designed to perfectly match the A17-M.

A17-M Technical Data

Data A17-M [Unit]

Potential peak power 170+45 W

Continuous max SPL@1 m 102 dB

Short term max. SPL@1m 105 dB

Peak max. SPL@1m 115 dB

Signal to noise ratio (S/N) 96 dBA

Bandwidth at -6dB 44-23'000 Hz

SPL tolerances ± 2.2 dB

Phase tolerances ± 45 (300 Hz - 20 kHz) deg

Dispersion (H x V) 75 x 40 deg

System 2 ways

Crossover frequency 3500 Hz

Woofers ext. diam. 180 mm

Woofers ext. diam. 7.1 in

W. diaphragm diam. 130 mm

W. diaphragm diam. 5.1 in

Medium ext. dim. N/A mm

Medium ext. dim. N/A in

M. diaphragm diam. N/A mm

M. diaphragm diam. N/A in

Tweeter ext. dim. 90 mm

Tweeter ext. dim. 3.5 in

T. diaphragm diam. 27 mm

T. diaphragm diam. 1.06 in

Dimensions W x H x D 200 x 320 x 230 mm

Dimensions W x H x D 7.9 x 12.6 x 9.1 in

Net Weight 7.4 Kg

Net Weight 16.3 lbs

Input connector 1 x XLR F / 3P

Warranty 5 (+1) years

Flat Response

Each speaker is individually calibrated in our anechoic chamber and is delivered with its frequency response sheet. A proof of quality.

A17-M - the apogee of near field monitors

Incredibly powerful for its size, the A17-M is the apogee of near field monitors, providing a perfect stereo image and accurate low end.

A17-M - Who is it for?

Compact in size yet stunningly powerful, the A17-M can be employed in virtually any scenario that requires

accuracy and fidelity, from producing and recording to mixing and even mastering.

The A17-M is the ideal choice for studios that provide a large range of services but still prefer a compact monitoring solution.

Recording / Producing

Mixing

Mastering

Broadcast

Post Production

Home listening