

Avantone Pro CLA-10 - Studijski monitor

Šifra: 15785

Kategorija proizvoda: Pasivni Studijski Monitori

Proizvođač: Avantone Pro

Cena: 80.280,00 rsd



The

Original Drivers for the Original Sound

Since the “white cone” studio monitor was discontinued, the supply of aftermarket components have become more and more expensive and less and less available. Avantone Pro has created a near exact recreation of the original drivers. Using our global resources and decade of experience in driver construction, we have reproduced the components faithfully, updating the materials to comply with modern environmental requirements.

The AV10-MHF tweeter dome went through a difficult engineering process to get the exact phenolic resin doping to match the original performance curve. The AV10-MLF woofer uses custom tooled mechanical parts that mirror the original. We worked closely with one of the original vendors of the original cone to get the exact same stiffness and weight. The only difference from the original is that we use a pressed cone as opposed to a lapped. This allows for tighter matching in every cone we build — meaning this is the first time matched pairs have been available! Both replacement drivers are physically and dimensionally exactly the same as the originals and are “bolt in” hassle-free installation.

THE CLA MONITOR FAMILY — ONLY FROM AVANTONE

We’ve worked tirelessly to bring this classic monitor system back to the world — but it took more than just recreating a single speaker. A tremendous amount of attention has been put into every detail: matching the original MDF and wood veneer for the cabinet, matching the original winding dimensions/value/dc resistance of the inductors, profiling the most popular amplifier pairings of the original, just to name a few things. All of this development has culminated into a slew of monitor solutions.

The CLA-10 and CLA-10A: the iconic “white cone” monitors, in both passive and active configurations.

The CLA-100 and CLA-200: reference amplifiers with the perfect voicing to compliment the CLA-10 and original “white cones.”

AV10 MHF and AV10 MLF: the classic “white cone” drivers — now available for the first time in decades as direct replacements for the original.

AV10 MXO: replacement crossover for original Yamaha™ NS10M™ studio monitors.

Specifications

System Type: Passive - full-range two-way stereo pair

Frequency Response: 60Hz-20,000Hz (Accessible musical range)

Power Capacity: Program - 60W, Maximum - 120W

Sensitivity: 90dB SPL (1W, 1m on axis)

Components:

Low Frequency: AV10-
MLF 18cm cone

High Frequency: AV10-
MHF 3.5cm soft dome

Cabinet: 10.4 liter sealed design, 18mm MDF with real wood veneer

Cabinet Dimensions: 381.5mm x 215mm x197.5mm (15" x 8 ½" x 7-¾")

Cabinet Weight: 6.3kg / 13.9 Lbs (each)

Warranty: 5 Year Limited Warranty to original purchaser