

DIVA MONITOR

Compact Speaker for great Music



Positioning

After the successful launch of the DIVA floor stand speaker it was worth exploiting further the potential of the concentric DIVA chassis in a smaller and thus more economical cabinet. Out came a cost efficient compact speaker hardly inferior in the reproduction of sound when compared to the taller sister.

This monitor is aiming at the music lovers preferring a smaller speaker system not only for budget reasons; a speaker that is not demanding regarding room acoustics and placement, and on top is playing in a refreshing and lively manner, so typical of monitor design speaker.

The back-to-back mounting of the two drivers on a common functional axle enabled WLM to stay within the budgetary limits and at the same time to reach unprecedented tonal results; thus offering a different and extremely interesting access to musical enjoyment. Through the direct and focused emission of the signal the listener is put closer to the essential core of the music.

Structure and functioning

The case built in the best tradition of Austrian craftsmanship with 22 mm thick MDF-boards has solid timber bracings for increased stability and resonance reduction.

The DIVA MONITOR is offered in 3 attractive real timber veneers *Maple*, *Cherry* and *Zebrano*. The concentric twin-driver assembly consists of a medium/low chassis on to which the super tweeter is mounted. In a 2-way principle the 2 drivers are emitting the signal in perfect focus to the front.

Similar to the higher WLM models the main chassis has a hard paper cone with textile cone edge.

Its notable diameter has 254 mm.

The bass reflex opens to the front of the speaker. Like the other WLM speakers, the DIVA terminal is equipped with a useful TWEETER CONTROL.

Through this sensible adjustment of the high frequencies the listener can set the DIVA MONITOR to match room acoustics with the special characteristics of his chain and/or his personal tastes.

The cross-over of minimalist design is built with very selective components; the high quality, strong WBT clamps (single wiring) take any type of cable end: banana, forked shoes, crimped ends.

The monitor is not very difficult to place; however it will appreciate being placed on a firm and stable stand, preferably one that has spikes to decouple it from the ground.



Sound characteristics

The DIVA MONITOR is a ready proof of economical limits necessitating technical solutions which in return are leading to unexpected results.



The concentration on a coaxial chassis arrangement and a compact cabinet design is setting new standards.

"You are no longer listening detours", the music is reaching the listener without time lag in the most direct and in an astonishingly natural way.

The specially matched twin chassis are capable of extremely high dynamics, ready to take forceful impulses and tuned for an emotional flow of the music. Having an efficiency factor of 97 dB, the DIVA MONITOR can be considered to be highly sensitive. This property plus its reliability and long life expectancy, plus its extremely attractive pricing make it a universal speaker ready for any type of application in spite of budgetary limitations.

Even though of reduced cabinet dimensions, it is delivering a very homogeneous sound image over the entire frequency scale.

To extend the lower frequencies beyond the usual level of performance WLM is offering for the operation of the DIVA MONITOR the DIVA CONTROL. This electronic module allows the part active operation for a spontaneous, very precise, incredibly strong and extremely fast bass reproduction.

The neutral sound pitch makes the DIVA MONITOR an interesting candidate for many types of use. It is not at all demanding regarding amplification, even though especially keen to show its sensitive response capabilities when matched with tube amps. In addition, due to its coaxial type of emission, positioning in the room is a simple and easy matter; heavy and stable stands will further support its performance.

These characteristics together with its interesting pricing and time-less sober design make the DIVA MONITOR a darling partner for a life time, a low investment to be amortized over many years in the most pleasant way.

In short: the additional concentration on an even more cost-efficient driver principle and cabinet design has brought about a speaker nice to look at and worth listening to.



Technical Specification

Driver / 2-way-CoAx principle	SUPER-TWEETER 10" / 254 mm Paper medium/low Driver
Impedance	8 Ohm
Frequency range	32 Hz – 25 kHz (part-active with DIVA CONTROL)
Sensitivity	97 dB – 1m/1W
Recommended Amp Power	5 to 250 Watt
Wiring Method	Single-Wiring WBT
Dimension	470 mm Height 265 mm Width 330 mm Depth
Weight per Unit	14 Kg