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ACOUSTAT
Sound by Design

Our commitment
to offer a total sound experience that
will delight and bring you closer to a sense
of natural music

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natural
sound

Natural Sound Multimedia Speaker

M3

True to all Acoustat Speakers this small footprint unit will surprise you with its amazing acoustic presence and accuracy.

The Acoustat Difference

The inverted dome diaphragm of this driver has been designed so that the midrange and high frequencies share the same starting point axis, (point acoustic source), providing a uniform polar response over its full range which results in accurate sound reproduction.

Its 20 KHz HP (high frequency upper limit) makes it possible for users to enjoy the highest quality in DVD audio reproduction.

A new generation of improved damping suspended edge technology and unique material does not only quickly reflect the transient change of sound, but also reduces sound distortion at great power to very low levels. It is therefore possible to achieve a vivid sound of small signals as well as an undistorted reproduction of large ones.

■ SPECIFICATIONS

Model	M3 Multimedia Speaker System
Configuration	2 Mid to High Frequency speakers 1 Inversed active subwoofer
Drivers	Mid to high frequency unit VM-28AM01-08 (8 Ohm) x 2 Ultra Low Unit VM-130PL01-04 (4 Ohm) All magnetically shielded for PC compatibility
Power output (Single channel driven)	RMS 5W x 2 + 15W (THD < 1%)
Frequency Response	58 Hz - 20 kHz
Power Consumption	30W
Power Supply	240V/50Hz
Dimensions (W x D x H)	190 x 285 x 300mm
Net Weight	6.15kg

■ ACCESSORIES

- 2 Loudspeaker interconnect cables
- 1 Wired Controller
- 1 Miniplug to 2 RCA adapter
- 1 Signal cable
- 1 User manual
- 1 Warranty form

Note: All designs are subject to change without notice.

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M3



M2



The ultra bass loudspeaker incorporates an optimised air flow design that diffuses harmful vibration and allows the sound energy at the back of the driver to exit through the sound wave duct at the front of the enclosure resulting in clearer bass response.

N A T U R A L S O U N D M U L T I M E D I A S P E A K E R

Natural Sound Multimedia Speaker

M2

An elegant and simple design which delivers the next generation acoustics for PC and portable audio devices.

The Acoustat Difference

The M2 enclosure is made out of a magnesium based metal which provides a great flexibility to be injected into complex and precise shapes and completely eliminates negative acoustic qualities typical of traditional metal boxes. This also reduces the enclosure resonance to a minimum providing a more real and natural sound.

An innovative full range linearity paper cone design for alto and bass units is incorporated to this system which lifts the sensitivity and reproduction band characteristics of small diameter loudspeakers to a completely new height.

Its 20 KHz HP (high frequency upper limit) makes it possible for users to enjoy the highest quality in DVD audio reproduction.

■ SPECIFICATIONS

Model	M2 Multimedia Speaker System
Configuration	2 Mid to High Frequency speakers combined with a passive radiator 1 Inversed active subwoofer
Drivers	Mid to high frequency unit VM-35PL01-04 (8 Ohm) x 2 Passive radiator VM-63PL01-RS Ultra low unit VM-130PI01-04 (4 Ohm) All magnetically shielded for PC compatibility
Power output (Single channel driven)	RMS 5W x 2 + 15W (THD < 1%)
Frequency Response	58 Hz - 20 kHz
Power Consumption	30W
Power Supply	240V/50Hz
Dimensions (W x D x H)	190 x 285 x 300mm
Net Weight	6.35kg

■ ACCESSORIES

- 2 Loudspeaker interconnect cables
- 1 Wired Controller
- 1 Miniplug to 2 RCA adapter
- 1 Signal cable
- 1 User manual
- 1 Warranty form

Note: All designs are subject to change without notice.