



DM5 Owners Instructions

For the use, care and maintenance of your
Active Loudspeakers

AVI Ltd. & Speaker Techniques Ltd.
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Important Safety Information

CAUTION

To reduce risks of electrical shock do not dismantle your loudspeakers.

No user-serviceable parts inside.

Do not expose this apparatus to rain or moisture.

It is best to leave the grills on to prevent a build up of dust on the tweeters.

General Safety Information

Read these instructions.

Keep these instructions.

Heed all warnings.

Follow all instructions.

Do not use the apparatus near water.

Clean only with dry cloth.

Install in accordance with manufacturer instructions.

Do not install near heat sources.

Protect the power cord from being walked on.

Use only with recommended accessories.

Refer all servicing to qualified personnel.

Connect only to power supply marked on the apparatus.

Use the mains plug to disconnect from the mains supply.

No naked flame sources should be placed on the apparatus.

Welcome!

AVI / Speaker Techniques Ltd thank you for buying AVI DM5s. Because you have bought direct from the factory, you have paid between a half and a third of the price you'd have to from a shop. You've escaped huge dealer and distributor profit margins.

AVI DM5s will give many years of faultless service and listening pleasure.

AVI is a British manufacturer of audio products with over 25 years experience in producing some of the world's best Hi-Fi.

If you have any concerns regarding your purchase please contact AVI:
info@avihifi.com

Installation

Unpacking

The AVI DM5s are supplied in pairs.

2 x mains leads

This instruction manual

Positioning

Your AVI DM5s will sound best on solid stands - typically 60-70cm in height, which should place the tweeter at about ear level. Wall brackets or shelves are also suitable, but reflections from table tops can spoil the image and produce odd phase effects.

Take care to avoid room boundaries when positioning

Connecting the system

Important warning Under no circumstances should any connections be made when any part of the system is turned on or even plugged into the mains.

Make sure all connections are made correctly, as outlined in this instruction manual, and then plug in the mains lead and switch on.

AVI will not accept liability for damage arising from non-compliance with these instructions.

Overview

Nowadays any analogue source can produce sound comparable to the finest high-end when connected to your AVI DM5s. No longer is it necessary to buy exotic and expensive hi fi to get the best possible sound quality. Speakers are what make the big difference and activates the biggest. DM5s will provide unmatched sound quality from: The headphone output of a TV set, from a phone, tablet or computer (check if you are using old fashioned PCs), from an Apple Airport Express, Sonos, PS4, Xbox, a Laptop or a variety of DAC/preamps available from a few pounds upwards. There are also close range Blue Tooth streaming devices and even expensive hi fi streamers, but make sure before you spend enormous amounts of money that they are better than your phone. Suitable leads are available from Amazon, CPC, Maplin, Farnell and many more. Screened and of good quality is all that's necessary

Declaration of Conformity

EU Declaration of Conformity in accordance with EN 45014:1998

We: AVI / Speaker Techniques Ltd

Declare that: AVI DM5s

In accordance with the following Directives:

72/23/EEC The Low Voltage Directive

89/336/EEC The Electromagnetic Compatibility Directive

RoHS Restriction of Hazardous Substances

Has been designed and manufactured to meet the following specifications:

EN60065:2002 Audio, Video and similar electronic apparatus – safety requirements

EN55013:2001 Sound and television broadcast receivers and associated equipment – radio disturbance characteristics – limits and methods of measurements

Specifications

Analogue input sensitivity	500 mV (suitable for a wide range of modern sources)
Electronic crossover	24dB even order filters.
Dimensions	27 X 15 X 22 cms
Weight	8 kilos packed per pair.

NB. When you switch your DM5s on both green and red LEDs on rear will come on for one second as they do a self test, next the green light will go off to indicate sleep mode. As soon as they receive a music signal, the red light will go out and the green will come on. If music ceases for thirty minutes, the green will go out and the red come on to indicate sleep mode and less than 0.5 Watts power consumption.

Warranty

AVI guarantee the DM for two years parts and labour, but not misuse. Customers to return goods to base at their expense for repair

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