

Dx Series by *ShermannAudio*

Dx150^{v2}



The Dx150 is also available as a Vx150 multi-role version and Mx150 dedicated stage wedge monitor

The **Dx150^{v2}** is a compact, lightweight two-way cabinet featuring an 8" bass/mid driver and superbly detailed 1" compression driver on a 90 x 60 horn.

This premium quality, easily transported loudspeaker finds extensive use in conference, surround sound, AV, small PA and background music applications.

The Dx150^{v2} may also be used with SHERMANN Audio bass cabs to form a compact high quality system.

Components

Crossover boards	2.4mm glass fibre / copper tracks
Capacitors	250v polypropylene (5% tolerance)
Inductors	1 & 1.25mm wire / air cored (2.5% tolerance)
Wiring	1.5mm multi-strand copper
HF driver	1" compression on CD horn
LF driver	Steel framed 8" / 2" voice coil

Speakon NL4

Connections
pin 1+ **hot** / pin 1- **cold**

External:

Crossover frequencies
4th order 115 Hz (with SHERMANN Audio LF Systems)

Specifications

System

Format	2 way Passive
Network	PCN-5
Nom' impedance	8ohm
Hi-pass filter (-3dB point)	50Hz / 4th order
Rec' amp' power @ 8ohm	100 - 200 watts rms
Programme power	400 watts

Performance

Sensitivity @ 1w/1m	97 dB
Maximum output	122 dB @ 1m
Frequency response	70 Hz - 18.5 KHz
Dispersion (>2.5kHz)	90° x 60°

Components

Drive unit (LF/MF)	204 mm (8")
Drive unit (HF)	25 mm comp driver
Horn	90 x 60 CD horn

Dimensions

Height	438 mm
Depth	259 mm
Width	291 mm
External volume	31 lts
Weight	11.2 Kgs

Mechanical

Connectors	"Speakon" NL4 x 2
Connecting pins	1+ 1-
Flying points (option) *	GS-TA2
Handle	Steel Flip type
Stand mount (fitted)	35mm

Please note

We would like to draw your attention to the likelihood of hearing damage from prolonged exposure to high sound pressure levels.

Care should be taken when using cabinets in close proximity to the audience, musicians or artists.

For further information on the safe operation of any Sherman Audio product please fax, call or email us - contact details are shown below.

The front foam used on this cabinet is not fire retardant.

* Options must be requested at time of ordering.



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