

Dx Series by *ShermannAudio*

Dx200^{V3}

Also available as the **Vx200** multi-role version and the **Mx200** low profile stage wedge.



The **Dx200^{V3}** is a compact, lightweight two-way cabinet featuring a **10"** bass/mid driver and a high efficiency **1"** compression driver and horn unit.

This premium quality, easily transported loudspeaker finds extensive use in conference, audio-visual, vocal PA and music system applications.

The Dx200^{V3} may also be used with Sherman bass cabs to form a compact high quality system.

Components

Crossover boards	2.4mm glass fibre / copper tracks
Capacitors	250v polypropylene (2% tolerance)
Inductors	1 & 1.25mm wire / air cored (2.5% tolerance)
Wiring	1.5 & 2.5mm multi-strand copper
HF driver	1" ferro-fluid cooled driver on CD horn
LF driver	Steel framed 10" / 2" voice coil

Connections

Speakon NL4 pin 1+ **hot** / pin 1- **cold**

Crossover frequencies

External: **4th order 110 Hz** (with SHERMANN Audio LF Systems)

Specifications

System

Format	2 way Passive
Network	PCN-3
Nom' impedance	8ohm
Hi-pass filter (-3dB point)	50Hz / 4th order
Rec' amp' power @ 8ohm	150-250 watts rms
Programme power	500 watts

Performance

Sensitivity @ 1w/1m	98 dB
Maximum output	124 dB @ 1m
Frequency response	85 Hz - 18.5 KHz
Dispersion (>2.5kHz)	90° x 50°

Components

Drive unit (LF/MF)	256 mm (10")
Drive unit (HF)	25mm (1")
Horn unit	CD horn

Dimensions

Height	514 mm
Depth	291 mm
Width	316 mm
External volume	45 lts
Weight	16.3 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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