

## **FEATURES**

## MASS 10 and centre

- 4" bass midrange driver featuring C-CAM® cone technology.
- Specially developed 1" C-CAM tweeter design featuring unique venting and rear loading chamber – low resonance design to provide clean, pure sound.
- Damped polymer moulded cabinet with internal ribbing.
- Curved cabinet helps to eliminate unwanted standing waves.
- Single point fixing (1/4" UNC) for universal wall bracket installation (not included).
- Concealed, discreet cable termination inside end cap using binding post type connection.
- Single bolt through driver and bracing system, for increased overall bracing and rigidity.
- Single rear mounted port featuring HiVe® technology for clean, powerful, punchy bass.
- Black cloth finish with contrasting solid aluminium end caps.
- Optional floor-stand with internal (pre-wired) cable management system.

## MASS W200 Active subwoofer

- Long throw 10" sub bass driver featuring
  C-CAM cone technology
- 10" flat ABR (Auxiliary Bass Radiator) tuned for tight, fast bass punch
- 220 watt class-D power amplifier
- DSP providing accurate filter characteristics
- Advanced limiters designed to ensure the W200 never loses control.
- 3 x pre-set bass modes (Music, Movie, Impact)
- 12V trigger input ensures W200 switches on and off with other equipment.
- Heavy duty MDF construction
- Discreet black cloth finish.

Specifications

Specifications	MASS 10	MASS centre
Frequency response	80Hz – 30kHz	
Sensitivity (1w@1m)	84dB	
System configuration	2-Way	
Drive unit complement:	1 x 4" C-CAM® Bass/Midrange driver 1 x 1" C-CAM® Tweeter with vented loading system	
Nominal impedance	8 ohms	
Maximum SPL	104dBA	
System power handling (when used with an AVR with crossover set to 100Hz) (RMS)	100 watts	
Power handling (individual) (RMS)	40 watts	
Recommended amplifier requirements (RMS)	25 - 100 watts	
Bass alignment	Reflex rear ported	
Recommended H.P crossover frequency	80-120Hz	
External dimensions (exc stands) (H x W x D)	224 x 128 x 128 mm 8 <sup>3/4</sup> x 5 <sup>1/16</sup> x 5 <sup>1/16</sup> inch	128 x 224 x 128 mm 5 <sup>1/16</sup> x 8 <sup>3/4</sup> x 5 <sup>1/16</sup> inch
External dimensions inc stands (exc spikes) (H x W x D)	1119 x 220 x 235 mm 44 <sup>1/16</sup> x 8 <sup>11/16</sup> x 9 <sup>1/4</sup> inch	143 x 224 x 128 mm 5 <sup>5/8</sup> x 8 <sup>13/16</sup> x 5 <sup>1/16</sup> inch
Weight (each)	1.65kg (3lb 10oz)	
Finishes	Black cloth with silver brushed aluminium end caps	

Opecifications	1VIAOO W200	
System format	Active sub-woofer system – Auxiliary Bass Radiator (ABR loading) 18mm MDF cabinet (CARB2 approved)	
Low frequency response	30Hz (-6dB)	
Upper frequency limit	Variable 40 – 120Hz @ 24dB/octave	
Amplifier power output	220 watts @ 1% THD+N	
Amplifier classification	Class-D amplifier with switch mode power supply (SMPSU)	
Bass EQ switch	Music/ Movie/ Impact	
Phase control	0-180 degrees	
Auto sensing input level requirements	Line Level >3.5mV.	
Driver complement	1 x 10" (250mm) C-CAM® Long throw driver 1 x 10" (250mm) Auxiliary Bass Radiator	
Input impedence	> 20k ohms	
Mains input voltage	100 - 120 VAC / 220 - 240 VAC 50/60Hz (Factory region preset)	
Dimensions (including grilles and feet) (H x W x D)	420 x 385 x 385mm 16 <sup>9/16</sup> x 15 <sup>3/16</sup> x 15 <sup>3/16</sup> inch	
Connections	Stereo RCA in, LFE in, 12V Trigger in 3.5mm mono mini-jack	
12V Trigger input	5 - 12V via 3.5mm mono mini-jack socket	
Electric certifications	CE / CB/ ETL / Fcc / ErP (Energy saving compliant)	
Weight (unpacked)	15.44kg (34lb)	
Finish	Black with black grilles	

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