

SOUNDBAR SERIES

O w n e r s M a n u a l

G u i d e d ' u t i l i s a t i o n

M a n u a l e U t e n t e

B e d i e n u n g s a n l e i t u n g

M a n u a l d e u s u a r i o

M a n u a l d o U t i l i z a d o r

G e b r u i k e r s h a n d l e i d i n g

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Introduction

Congratulations and thank you for your purchase from the Passive Soundbar Series of loudspeakers. We are confident they will provide years of enjoyment and pleasure as only high quality components have been used throughout.

Please follow this user manual carefully as it contains important information about set up procedures.

Set Up and Positioning

The Passive Soundbars are designed to be mounted on a wall using our Soundbar Bracket (sold separately), a third party bracket system (for example Sanus), or sit on a shelf using the integrated feet.

The Soundbar should be positioned as close to the TV as possible to minimise any potential “gaps” in sound, and ensuring the dialogue sound appears to originate from the TV itself.

Being a complete front soundstage in a single cabinet, there are no other set up procedures to follow. Suggested surround speakers can be seen below.

Connections

Either bare wire, banana plugs or spade connectors can be used to connect the Soundbars. When wall mounting, we recommend using bare wire due to the limited space at the rear of the cabinet.

When using banana plugs, remove the red and black plastic terminal plugs using fingers or pliers.



Connect the Left, Centre and Right hand speaker cables from the AV Amplifier to the corresponding input on the Soundbar.

Surround Speakers & Subwoofers

Surround speakers to match the Soundbar Series products would be determined to system requirements. Recommended timbre matched partners would be MASS10's, Radius 90's and speakers from the Custom Install 200 Series and Control Performance 200 Series.

Recommended subwoofers would be from the MASS, Bronze, or Radius Series, or if positioned in a large room, the Silver or Apex Series.

Guarantee

Both the craftsmanship and the performance of this product is guaranteed against manufacturing defects for the period of **five** years from the date of purchase (see conditions in the Important Safety Instructions booklet), provided that the product was supplied by an authorised Monitor Audio retailer under the consumer sale agreement.

To verify your manufacturer's warranty, please visit the online registration form at: www.monitораudio.com

Model	SB-2		SB-3		SB-4	
	Left - Centre - Right	Left - Right	Centre	Left - Centre - Right	Left - Centre - Right	Left - Centre - Right
Frequency Response (-3dB)	90Hz - 30kHz		80Hz - 30kHz		70Hz - 30kHz	
Sensitivity (1W@1M)	84dB		84dB		87dB	
Nominal Impedance	8 Ohms		8 Ohms		8 Ohms	
Power Handling Single (RMS)	40W		40W		80W	
System Power Handling (RMS)	100W (High pass filter set to 100Hz)		100W (High pass filter set to 100Hz)		100W (High pass filter set to 100Hz)	
Recommended Amp Requirements	30 - 100W		30-100W		30 - 100W	
Recommended High Pass Crossover Frequency	80 - 120Hz		80 - 120Hz		80 - 120Hz	
Maximum SPL	104dBA (108.8 all channels driven)		104dBA (108.8 all channels driven)		104dBA (108.8 all channels driven)	
Bass Alignment	Auxiliary Bass Reflex (ABR) Loading		Auxiliary Bass Reflex (ABR) Loading		Auxiliary Bass Reflex (ABR) Loading	
Drive Unit Complement	3 x 4" (100mm) C-CAM cone bass/ mid driver. 3 x 1" (25mm) C-CAM gold dome tweeter		2 x 4" (100mm) C-CAM cone bass/ mid driver. 2 x 1" (25mm) C-CAM gold dome tweeter		2 x 4" (100mm) C-CAM cone bass/ mid driver. 2 x 1" (25mm) C-CAM gold dome tweeter	
Cabinet Dimensions (H x W x D).	145 x 1110 x 89mm (5 11/16 x 43 11/16 x 3 1/2")		145 x 1310 x 89mm (5 11/16 x 51 9/16 x 3 1/2")		145 x 1562 x 89mm (5 11/16 x 61 9/16 x 3 1/2")	
External Dimensions Inc Bracket. (H x W x D).	145 x 1110 x 100mm (5 11/16 x 43 11/16 x 3 15/16")		145 x 1310 x 100mm (5 11/16 x 51 9/16 x 3 15/16")		145 x 1562 x 100mm (5 11/16 x 61 9/16 x 3 15/16")	
Weight (each)	7.64Kg (16lb 12oz)		9.1Kg (20lb)		12Kg (26lb 7Oz)	
Finishes	Black cloth with brushed aluminium end trims					



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