

BG5A

ACTIVE STEREO SPEAKER SET

Item ref: 170.161UK

User Manual



Caution: Please read this manual carefully before operating
Damage caused by misuse is not covered by the warranty

Introduction

The BG5A stereo speaker set comprises a powered speaker with inbuilt amplifier and a satellite speaker to provide full range stereo output from any line level audio source.

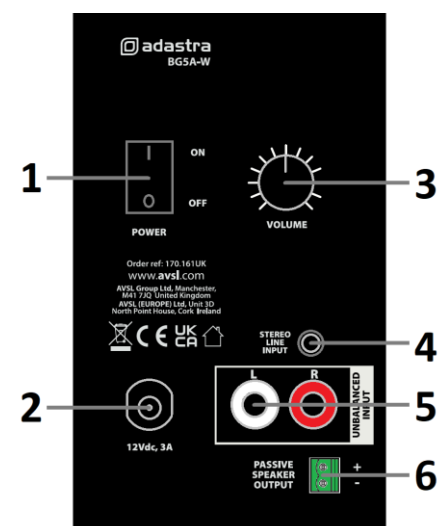
Connection and setup

Both active and passive speaker units are supplied with a wall mounting bracket and may be fixed vertically or horizontally as required. Ensure that wall fixings are sufficient to hold the weight of each unit and add a safety wire if mounting overhead where a falling speaker could be hazardous.

A speaker wire is provided to link the main active speaker output (6) to the satellite speaker "+" and "-" terminals.

Ensure that the power switch (1) is set to OFF. Power is provided by an included 12Vdc in-line power adaptor, which should be connected to a mains outlet using the supplied fig.8 mains lead (or equivalent) and the DC plug connected to the DC input on the main active speaker (2)

Connect the line level audio input to either the 3.5mm socket (4) or the L+R RCA inputs (5)

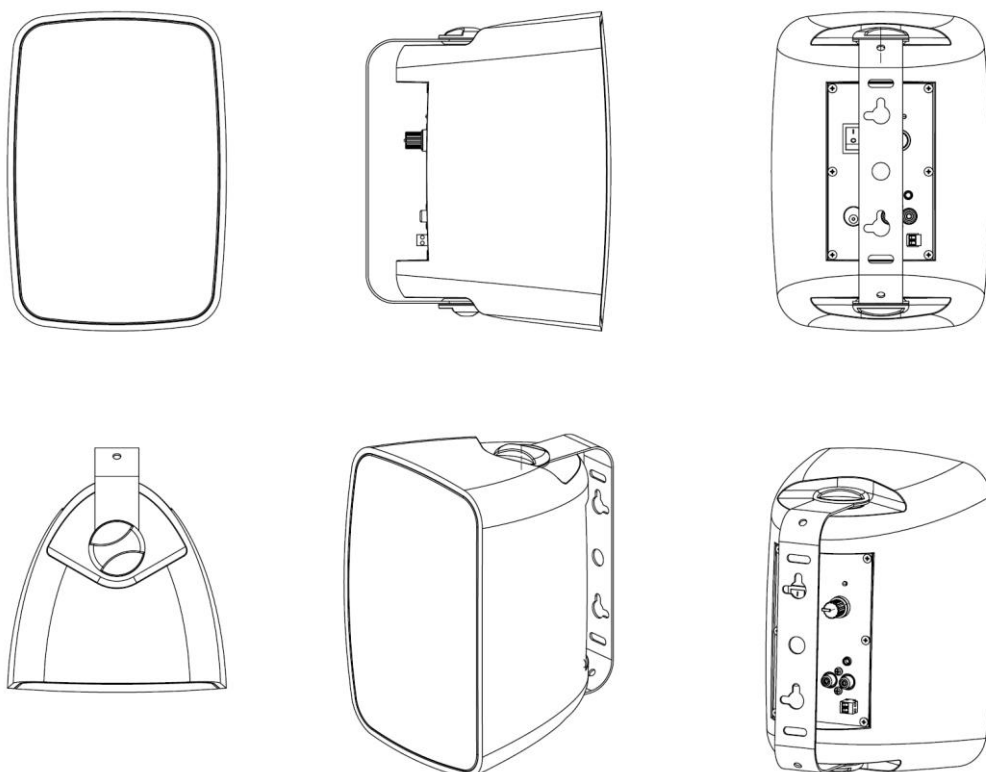


Operation

With the volume control (3) turned fully down, switch the power on (1) and play the audio signal into the main speaker. Gradually increase the volume setting until the required level is reached. Check that sound is produced through both the main speaker and satellite speaker, and if not, switch off and check connections before trying again.

Specifications

Power supply	12Vdc, 3A (in-line mains adaptor included)
Output power: RMS	2 x 20W
DC input connection	5.5 x 2.5mm DC jack
Mains input	Fig.8 (into 12Vdc adaptor)
Drivers	125mmØ (5") full-range (reinforced paper cone)
Frequency response	100Hz - 20kHz
Sensitivity @ 1W/1m	85dB
Impedance	8 ohms (each full-range driver)
Input	L+R RCA or 3.5mm stereo (line level)
Controls	On/off switch, volume rotary
Dimensions: speaker	227.5 x 156 x 152.5mm (HxWxD) each
Weight (per set)	3.274kg



Disposal: The "Crossed Wheelie Bin" symbol on the product means that the product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

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