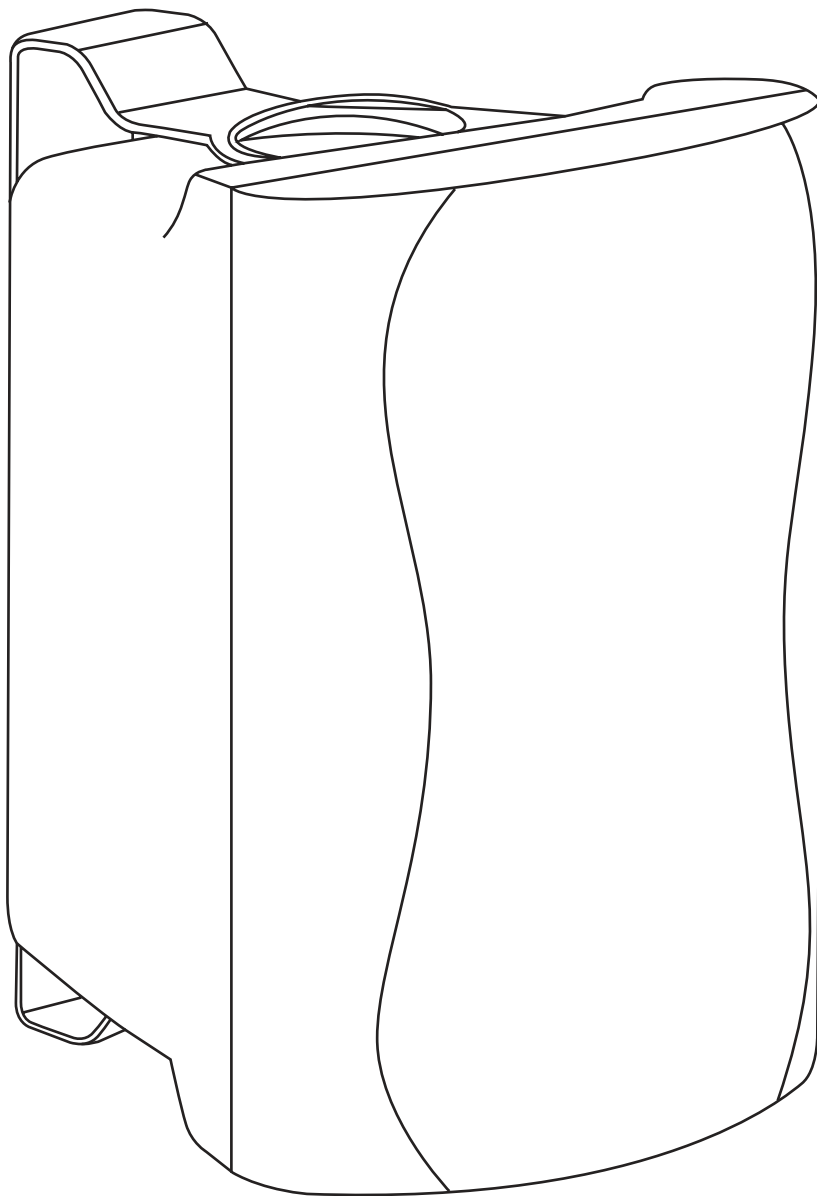


BACKGROUND CLEVER MUSIC SPEAKERS

a c o u s t i c s



CODE: CRSP33 ACT 35 Powered White
CODE: CRSP34 ACT 35 Powered Black

www.cleveracoustics.co.uk

ENGLISH

USER MANUAL

WARNING

**FOR YOUR OWN SAFETY, PLEASE READ THIS USER MANUAL CAREFULLY
BEFORE YOUR INITIAL START-UP!**

Unpacking Instructions

Immediately upon receiving this product, carefully unpack the carton and check the contents to ensure that all the parts are present, and have been received in good condition. Notify the dealer immediately and retain the packaging material for inspection if any parts appear damaged from shipping or the carton itself shows signs of mishandling. Save the carton and all packaging materials. In the event that a fixture must be returned to the supplier, it is important that the fixture is returned in the original carton and packaging.



CAUTION!

**Keep this equipment away from rain,
moisture and liquids.**



SAFETY INSTRUCTIONS

Every person involved with the installation, operation & maintenance of this equipment should:

- Be competent
- Follow the instructions of this manual



**CAUTION! TAKE CARE USING THIS EQUIPMENT!
HIGH VOLTAGE-RISK OF ELECTRIC SHOCK!!**



Before your initial start-up, please make sure that there is no damage caused during transportation. Should there be any, consult your dealer and do not use the equipment.

To maintain the equipment in good working condition and to ensure safe operation, it is necessary for the user to follow the safety instructions and warning notes written in this manual.

Please note that damages caused by user modifications to this equipment are not subject to warranty.

IMPORTANT:

The manufacturer will not accept liability for any resulting damages caused by the non-observance of this manual or any unauthorised modification to the equipment.

- Never let the power-cable come into contact with other cables. Handle the power-cable and all mains voltage connections with particular caution!
- Never remove warning or informative labels from the equipment.
- Do not open the equipment and do not modify the equipment.
- Do not connect this equipment to a dimmer-pack.
- Do not switch the equipment on and off in short intervals, as this will reduce the system's life.
- Only use the equipment indoors.
- Do not expose to flammable sources, liquids or gases.
- Always disconnect the power from the mains when equipment is not in use or before cleaning! Only handle the power-cable by the plug. Never pull out the plug by pulling the power-cable.
- Make sure that the available voltage is between 220v/240v.
- Make sure that the power-cable is never crimped or damaged. Check the equipment and the power-cable periodically.
- If the equipment is dropped or damaged, disconnect the mains power supply immediately. Have a qualified engineer inspect the equipment before operating again.
- If the equipment has been exposed to drastic temperature fluctuation (e.g. after transportation), do not switch it on immediately. The arising condensation might damage the equipment. Leave the equipment switched off until it has reached room temperature.
- If your product fails to function correctly, discontinue use immediately. Pack the unit securely (preferably in the original packing material), and return it to your Prolight dealer for service.
- Only use fuses of same type and rating.
- Repairs, servicing and power connection must only be carried out by a qualified technician. **THIS UNIT CONTAINS NO USER SERVICEABLE PARTS.**
- **WARRANTY;** One year from date of purchase.

OPERATING DETERMINATIONS

In case of mal-function this device should be returned for service or inspection.

If this equipment is operated in any other way, than those described in this manual, the product may suffer damage and the warranty becomes void.

Incorrect operation may lead to danger e.g.: short-circuit, burns, electric shocks etc.

Do not endanger your own safety and the safety of others!

Incorrect installation or use can cause serious damage to people and property.

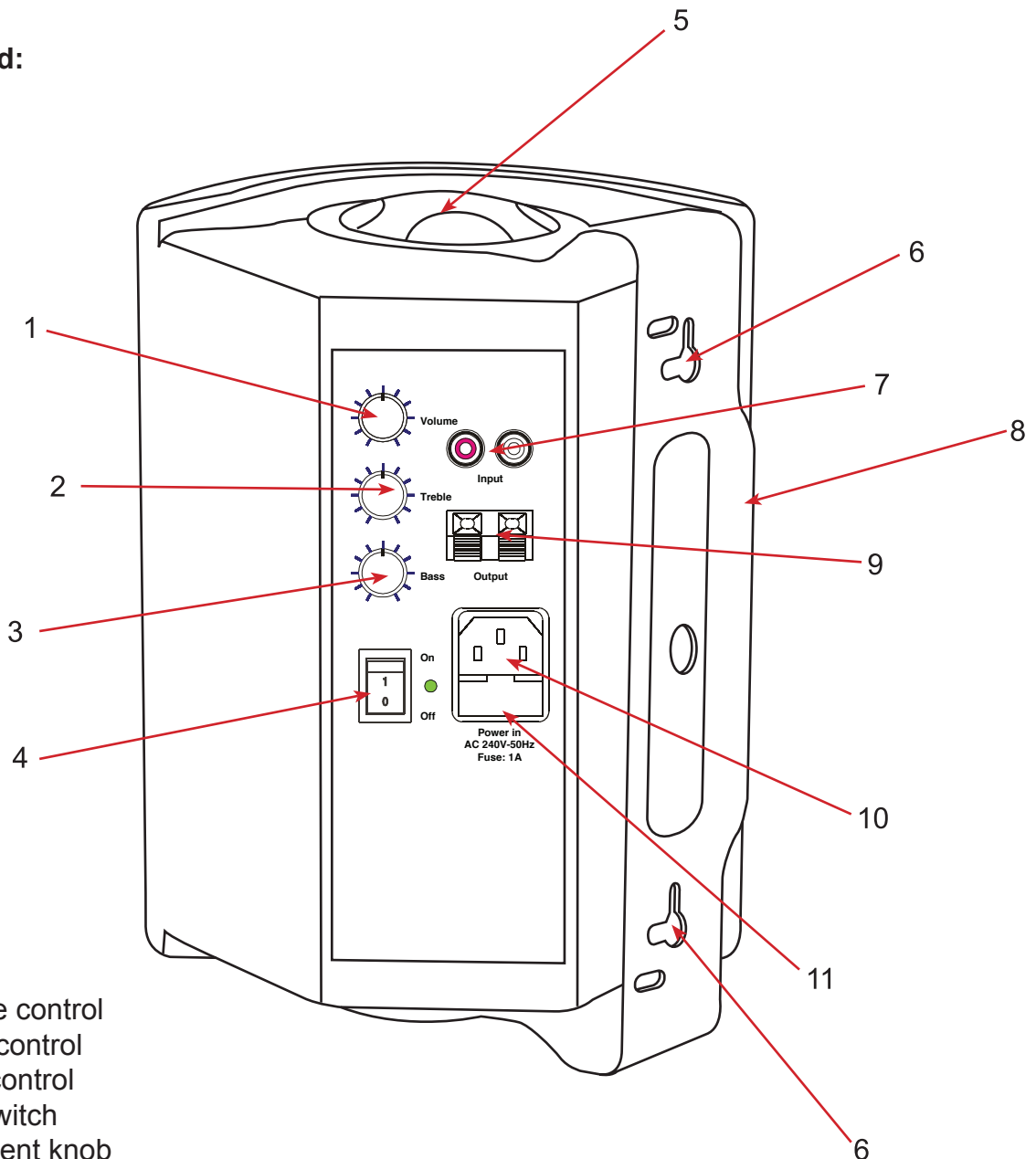
Features

- 2-way stereo speakers
- Built-in amplifier
- Complete with mounting brackets
- Supplied in pairs
- Available in Black and White
- Optional mounting by M6 screw sockets
- Connecting leads included
- Robust housing
- Independent bass and treble controls
- Signal inputs
- Master volume control
- IEC Power in socket

Speaker Specifications:	ACT 35 Powered
Freq. Range:	60Hz~18kHz
Sensitivity:	89dB
Power output:	25W
LF Transducer:	5" Polypropylene
HF Transducer:	1" Mylar
Connections:	2 x RCA phono input sockets
Dimensions (H×W×D):	240 x 178 x 145mm
Net Weight:	2.8Kgs (each)
Shipping Weight:	5.6Kgs (pair)
Amplifier Specifications:	
Freq. Range:	20Hz~20kHz
Equalisation:	2 bands EQ ± 10dB
Gain:	30dB (max)
Power output:	2 x 17.5W RMS

Overview:

ACT 35 Powered:



Identification:

- 1, Master volume control
- 2, Master treble control
- 3, Master Bass control
- 4, On/off power witch
- 5, Angle adjustment knob
- 6, Wall mounting hole - Max 6mm fixing
- 7, Signal input sockets
- 8, Bracket
- 9, Outputs to slave speaker
- 10, Power in socket
- 11, Fuse holder (fuse 1A)

Wall Installation:

Before attaching the speaker, make sure that the installation area can hold a minimum point load of 10 times the installations weight. (e.g. 13Kgs - 130Kgs point load).

The durability of the installation depends very much on the material used at the installation area (building material), such as wood, concrete and brick etc. This is why the fixing material must be chosen to suit the wall material. Always ask a specialist for the correct plug/screw combination indicating the maximum load and building material.

Operation:

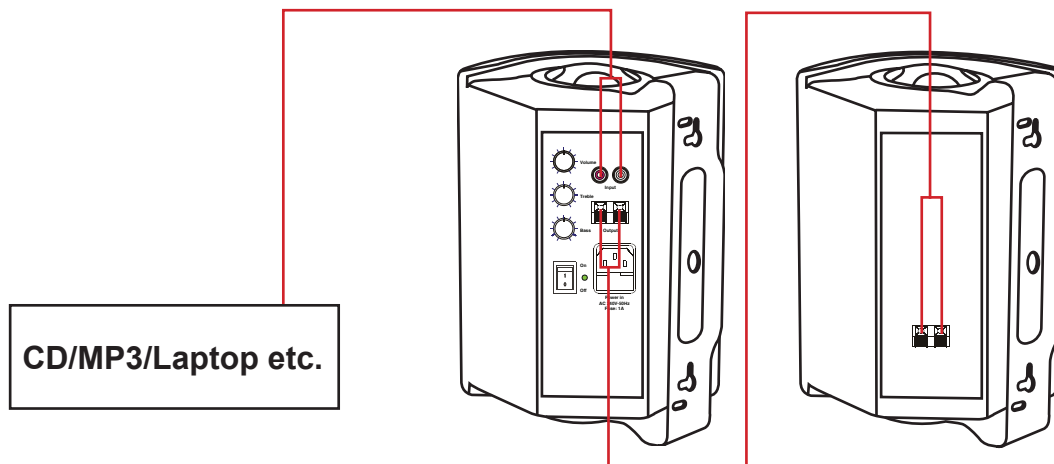
1. Connect input source (CD/MP3/Laptop etc) to the INPUT sockets.
2. Use the supplied 2-core to connect the Master speaker with the Slave speaker. The negative (indicated by a white stripe on the cable) should be connected to the BLACK terminal, while the positive connected to the RED terminal.
3. Connect the power wire, and turn on the volume knob counterclockwise to the largest .
4. Turn on the power button, slowly turn the volume knob clockwise to the desired level.
5. BASS and TREBLE knobs offer adjustment and control of low and high frequencies allowing the installer to tailor the sound to the room acoustics.

Attention: Care should be taken to avoid short circuits when connecting the cable between the two speakers.

Installation:

- The output power is adjustable using the switch provided on the rear of the speaker
- DO NOT run microphone cables near mains, data, telephone or 100V line cables
- ENSURE that all loudspeakers are in-phase

Standard set up:



NOTE: This system is not scalable, no further slave speakers can be added.

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