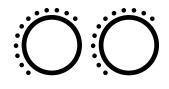


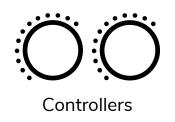


USER GUIDE





Controllers





Optimal Audio



Congratulations on your choice of Optimal Audio for your latest sound system installation.

The Optimal Audio range of compatible audio zoners, controller, amplifiers and loudspeakers are designed to work together simply and effectively. Our quick start guides will take you through connectivity and set up in a straightforward style that reflects the Optimal Audio brand. ZonePad 1 and ZonePad 4 are remote wall panels that enable the operation the essential parameters of Zone 4 or 4P, Zone 8 or 8P from a location other than the front panel of these devices. They have been designed to be easy to set up and operate, even if you have very little previous experience of similar equipment.

USER GUIDE



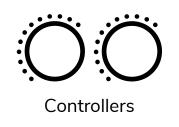
Single zone wall controller

ZonePad1 gives the user the ability to control the selection and volume of up to six audio sources in a system from the zone, or room, in which the ZonePad is mounted. In other words, if you have installed Zone 4 in an office along with a streamer and a DAB radio for example, ZonePad 1 allows you to choose either the streamer or the DAB and adjust the volume of that source from within the room in which it is being heard. Just select the source you require on the ZonePad, adjust the volume knob up or down and you're sorted. The illuminated graduations around the outside of the knob will give you a visual reference for your desired volume.

In addition, any microphone that is plugged into the system locally can be selected by pressing the centre disc of the volume button, where the word 'MUSIC' will be illuminated. The word 'MIC' will light up on the disc and you can adjust the microphone level. Press it again and you will see the word 'MUSIC' reappear, giving you control over the selected music source again.

Above the volume knob is a button marked 'Local Source'. Pressing this gives you volume control over a source plugged in to an input panel in the room where your ZonePad is situated. This could be the audio from a laptop for a presentation, or audio from a projector for instance.

USER GUIDE









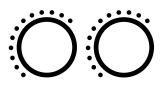
ZonePad 4 4 zone wall controller

ZonePad 4 differs from ZonePad 1 in several ways:

ZonePad 4 enables the selection and volume control of all audio sources connected to your Zone 4, 4P, Zone 8 or 8P, and also allows you to select any one of four zones. If you are using Zone 4 or 4P, it essentially duplicates the front panel of those units. In the case of Zone 8 or 8P it will control the first or second group of four zones. As with ZonePad 1, a locally connected microphone can be selected from the centre disc, and the 'Local Source' button selects a locally connected playback source.

Both ZonePad models are connected to Zone by CAT 5 cable and RJ45 connectors, and fit into a standard sized wall box cutout.

USER GUIDE



Controllers



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of **sufficient magnitude to constitute a risk** of electric shock to persons.

THIS EQUIPMENT MUST BE EARTHED

Important Safety Instructions

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.

ZonePad

Zone wall controllers

- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with a dry cloth.
- 7. Do not block any ventilation opening. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. To reduce the risk of electrical shock, the power cord shall be connected to a mains socket outlet with a protective earthing connection.
- 10. Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 11. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 12. Do not unplug the unit by pulling on the cord, use the plug.
- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15. The appliance coupler, or the AC Mains plug, is the AC mains disconnect device and shall remain readily accessible after installation.
- 16. The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- 17. Do not remove any covers, loosen any fixings or allow items to enter any aperture.

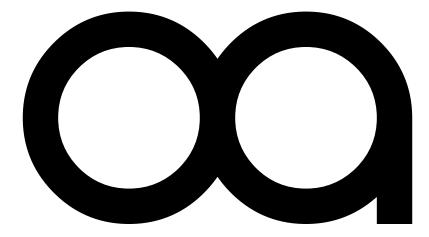
FCC Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

Optimal Audio

- 1. This device may not cause harmful interference.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.



Relax, It's Optimal Audio.

optimal-audio.co.uk

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