

The MonoPulse Model SA - Active

Setting up, usage and listening.

The amplifiers.

Place speakers as required – see over. Firmly support the power supply blocks, and push the figure-of-eight mains plugs into their sockets.

Put each RCA cable into one of the amp input sockets - they are joined internally.

Switch on amps at rear. If lights flash, indicating Bluetooth search, push volume controls in, then release, to stop.

The Bluetooth box.

Connect the 3m RCA cables (2m or 5m available) to the outputs. Connect its power lead.

Prepare chosen Bluetooth source. Press button on Bluetooth box & establish link..

Setting up and normal usage.

Rotate amp volume controls several turns anticlockwise – now set at minimum.

Set the source volume at maximum.

Turn the speaker control volumes up, each an equal number of clicks, until the volume is rather higher than you would normally use. From now on use the source volume control.

After the amps are switched off or to stand-by, they will return to their setting.

The remote control. This can only be used for:

Switching the amps to and from standby - red light. Left unused they will stand-by automatically.

Trimming speaker volume to centralise the image. Point at the required speaker – the blue light flashes. Once set for speaker and listener positioning, this should not need to be changed.

Hints on optimum listening.

MonoPulse impulse precision gives unrivalled audio impact and sound-stage accuracy.

But be aware of a little-known, but powerful, audio-visual phenomenon. This was explained in a BBC Horizon programme. (Google - *McGurk Horizon*) It also featured in *Trust me I'm a Doctor*.

The effect can be summed up as **eyes dominate**.

To demonstrate the effect. An audio-visual clip shows lips forming **mouth** - but with an audio track saying **south**. This will **always** be heard as **mouth** – even if you know what is being done.

MonoPulse precision – will for a listener in a central position with their eyes closed will, more than any other speakers - form a sound-stage.

But not letting the eyes interfere is still important. Do not start to listen in the wrong position – or with your eyes open - giving visual dominance.

The MonoPulse unrivalled audio image is there - shut your eyes and let it find you