



Spectra-Sync

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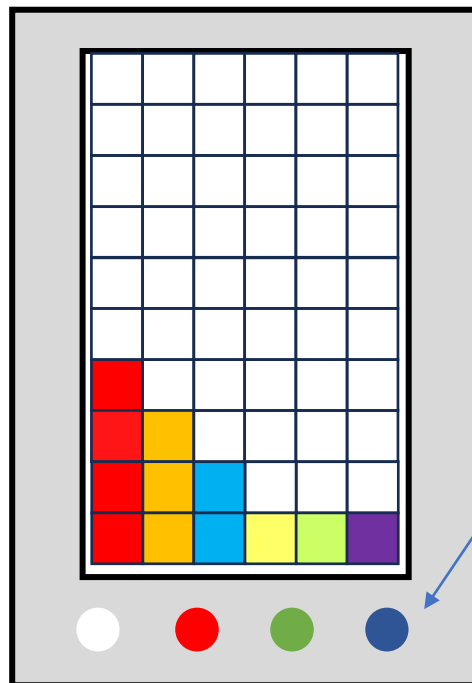
- 1x Spectra-Sync
- 1x Power Lead
- 2x Fixing Brackets
- 1x Fixing Template



Assembly

Remove the Panel from the packaging, using the template position and fix the brackets to the wall. Fit the Panel onto the brackets and secure

Plug the panel into the mains and switch on the power



Interactive
buttons



Modes

The Spectra-Sync panel comes with four built-in buttons for interaction

White Button

With each press, users can explore and enjoy a new combination of patterns- Non reactive mode

Red Button

With every press of the red button, the panel bursts to life with a vibrant array of colours as squares light up in unpredictable patterns and sequences. – Non reactive mode

Green Button

Whether it's the rhythmic beat of clapping hands, the powerful thud of stomping feet, the energetic burst of a shout, or the gentle tap of fingertips, the panel's visual patterns and effects synchronize with the audio input

Blue Button

Claps, stomps, and taps trigger the patterns to change, while the intensity of the noise level influences the speed of these changes.

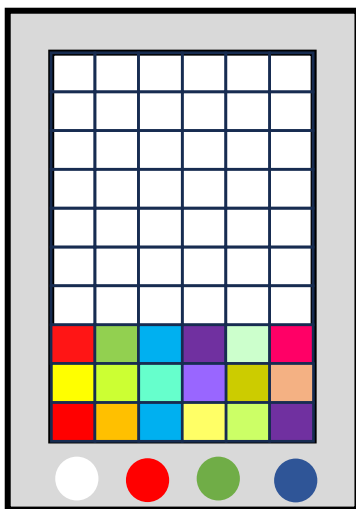
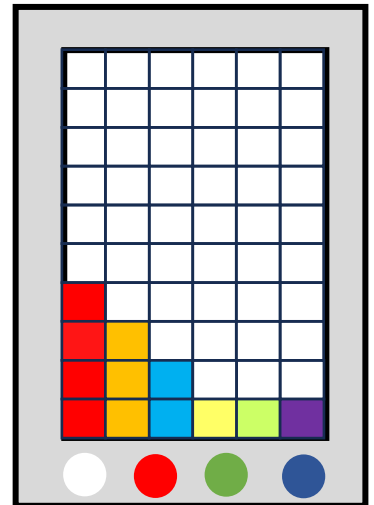


Spectra-Sync

Green Button

Mode 1-

In this mode, a series of colour columns ascend vertically on the display, resembling an equalizer visualization. As the surrounding noise increases in volume, the height of the colour columns grows accordingly



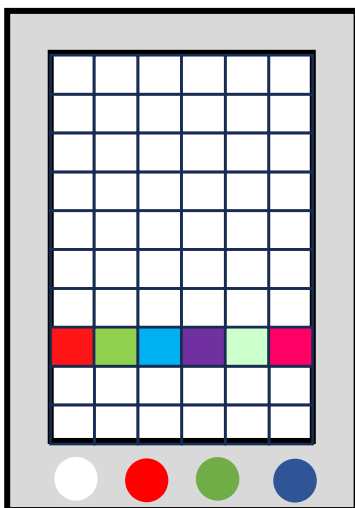
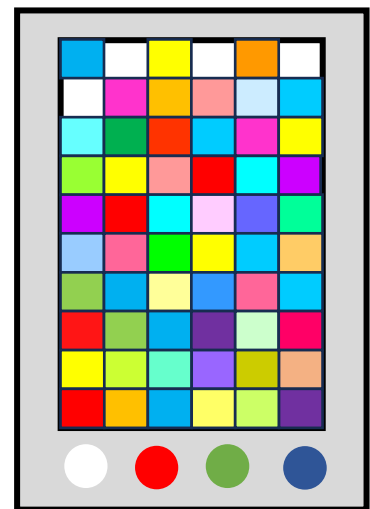
Mode 2

A dynamic climbing multi-colour ladder visualization that responds to noise levels. In this mode, a ladder-like pattern gradually forms on the display, comprised of multi-coloured squares arranged in ascending order. As the surrounding noise increases, solid blocks of multi-coloured squares fill the panel from bottom to top, climbing higher with the intensity of the audio input



Mode 3

This mode features climbing blocks of multicoloured squares that continuously ascend, restarting once the ladder is filled. In this mode, vibrant blocks of multicoloured squares gradually climb up the display, forming a dynamic and visually captivating pattern



Mode 4

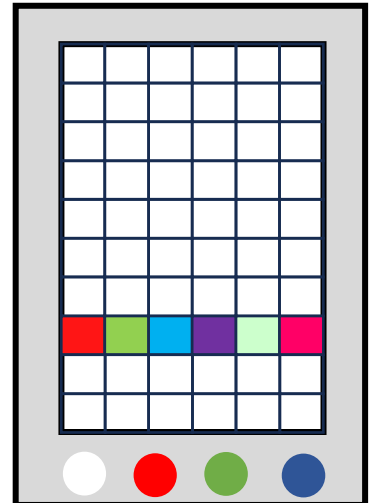
This mode introduces an interactive visualization where individual rungs of the ladder move upward in response to sound. In this mode, each rung of the ladder represents a visual element that responds dynamically to the surrounding audio input



Blue Button

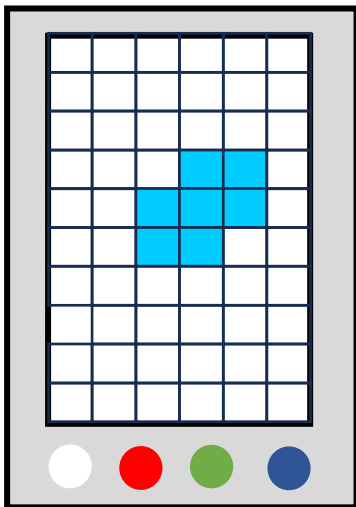
Mode 1

Interactive ladder visualization where each individual rung responds to sound by moving upwards, with the speed of movement increasing in correlation to the volume of the noise.



Mode 2

Spiral Out features a captivating visualization where a spiral expands in response to sound, with a new colour beginning once the spiral is complete. In this mode, a spiral pattern gradually forms on the display, with each revolution growing larger as sound is detected.

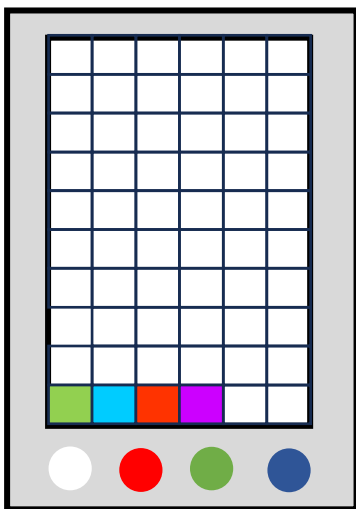
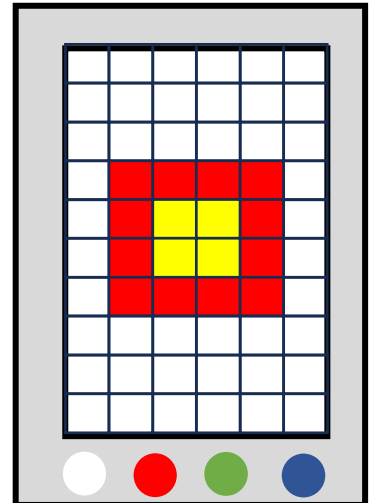




Blue Button

Mode 3

Growing Squares, the display features a visually captivating effect where squares grow in size and add layers of colour with each sound made. As sound is detected, individual squares on the panel begin to expand, gradually increasing in size and intensity



Individual Squares, the display showcases a dynamic visual effect where individual squares of colour increase in size in response to the detection of noise. As sound is heard, each square on the panel begins to expand, growing larger and more vibrant with each noise detected.



Maintenance

The Spectra-Sync panel has been crafted for minimal upkeep, allowing for easy maintenance. Simply wipe down the exterior of the panel with a soft, damp cloth. You can also use standard household cleaning products for routine cleaning

Warranty

The Spectra-Sync comes with 1 years warranty as standard



Optional Control (If applicable)

Cube

The Spectra-Sync can be controlled by the throw of the soft padded cube, depending on the colour the cube lands on, the Spectra-Sync will transform into a solid panel of that particular colour. If the cube lands on the multi-coloured side, the Spectra-Sync will change into a vibrant, multi-coloured panel, displaying a dazzling array of hues. This interactive feature adds an element of fun and spontaneity to the Spectra-Sync, allowing users to customize the panel's appearance with a simple throw of the cube





Optional Control (If applicable)

Button Controller

The Spectra-Sync can be easily controlled by pressing the large coloured buttons. Depending on the colour pressed, the Spectra-Sync will transform into a solid panel of that specific colour. Additionally, if the hand button is pressed, the Spectra-Sync will cycle through the modes of the non-reactive selection, similar to the options available when pressing the white button on the machine. This intuitive control system allows users to effortlessly customize the Spectra-Sync's appearance and explore its various modes with ease.

