

IntelliPanel

Sensory panels that respond, not just react

Touch. Response. Control.



Manufacturing in the UK since 2005

experia
multisensory for everyone

Sensory equipment hasn't changed. Until now.

For decades, sensory panels have been built around light.

Lamps became LEDs. Patterns became smoother. But the experience stayed the same.

Touch a traditional sensory panel and nothing happens.

The environment continues without you.

Our Intellipanel change that

Intellipanel replaces fixed lighting systems with touchscreen technology and software-driven content.

Every panel responds instantly to touch.

- Movement creates reaction
- Interaction is immediate
- The user has control

What this means

- Passive observation becomes active engagement
- Cause and effect is immediate
- Sessions last longer
- Experiences adapt to the individual



This is sensory equipment that listens.

Four panels. One platform. Real interaction.

BUBBLE

Responsive calming interaction



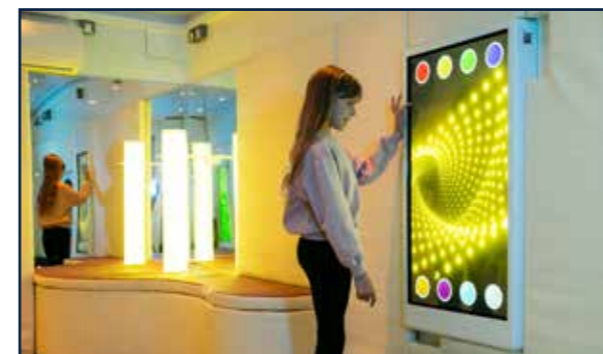
MUSICAL TOUCHWALL

Sound and movement through touch



INFINITY

Immersive depth and pattern control



PARTICLE

Open interaction with multiple creative modes



All panels feature:

All panels feature:

- Touchscreen interaction
- Software-driven content
- Instant response
- Multiple modes

- Wall-mounted design
- Easy installation
- Low maintenance
- Built for continuous use
- Easy to use

Intellipanel - Bubble

A calming visual environment that responds instantly to touch.

What it does

Recreates the familiar calming effect of a bubble wall, but adds unique interaction.

Users influence behaviour directly.

Interaction

- Create bubbles
- Attract bubbles
- Repel bubbles
- Adjust movement and density
- User colour change

Why this matters

Users see immediate cause and effect, not delayed or pre-set behaviour.

Calming versatility

- Passive colour speed
- Bubble speed
- No of bubbles
- Controlled through simple on-screen interaction



Outcomes

- Cause and effect
- Visual tracking
- Choice making
- Sensory regulation

Intellipanel - Musical Touchwall

Sound, colour and motion controlled by touch

What it does

Combines audio and visual response into a single interactive surface.

Interaction

- Instrument selection
- Sound-triggered interaction
- Motion-based effects
- Music composition layers

Outcomes

- Auditory stimulation
- Turn-taking
- Creative expression
- Engagement

Modes include instruments, radar, spirals and composition modes

Why this matters

Encourages longer engagement and encourages engagement.



Intellipanel - Infinity

Depth and patterns that respond to the user

What it does

Replaces static infinity effects with dynamic, touch-responsive visuals producing an exciting effect.

Interaction

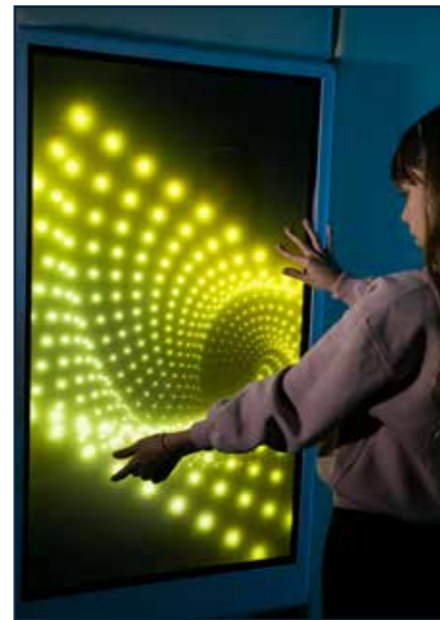
- Pattern density control
- Speed adjustment
- Shape manipulation
- Multiple dynamic modes
- Includes at least 7 interaction modes

Why this matters

Transforms a passive visual into an immersive experience.

Calming versatility

- Passive colour speed
- Light emitting speed
- No of lights
- Controlled through simple on-screen interaction



Outcomes

- Visual focus
- Tracking
- Engagement
- Sensory regulation

Intellipanel - Particles

Open-ended interaction with maximum flexibility

What it does

A fully interactive surface with multiple interactive shapes and features.

Interaction

14 interactive modes including:

- Firework
- Sparkler
- Fireflies
- Stars
- Bubbles
- Smoke
- Confetti
- Kaleidoscope

All respond instantly to movement

Outcomes

- Independence
- Choice making
- Creative play
- Extended engagement

Why this matters

Offers the widest range of interaction, supporting exploration and creativity.



FAQ

Common questions

1. How is this different from traditional panels?

Traditional panels whilst some are interactive, they don't respond to touch and provide immediate feedback. Intellipanel responds in real time to user input.

4. Do they require maintenance?

No ongoing servicing. No liquids or mechanical systems. Just give them a clean in accordance with your cleaning schedule.

7. Where can they be used?

Anywhere. Common areas, waiting rooms, treatment rooms, play areas and sensory rooms.

2. Are they complicated to use?

No. Interaction is direct through touch, with simple on-screen controls.

5. Are they durable?

Yes. Built for continuous use in high-demand environments.

8. Replacement or addition?

Both. It can replace traditional panels or enhance existing spaces.

3. Are panels interactive and calming?

Yes. Most panels can run in passive or interactive modes.

6. Who are they suitable for?

All ages and abilities either individually or in a group setting.

9. Are they easy to install?

Yes. All panels are wall mounted and come with full instructions.

Datasheet



Technical Overview

Power: 90–240V
Consumption: 55W
Size: 626 x 92 x 1103mm
Weight: 27kg
Mounting: Wall mounted
Warranty: 3 years

Operational Advantages

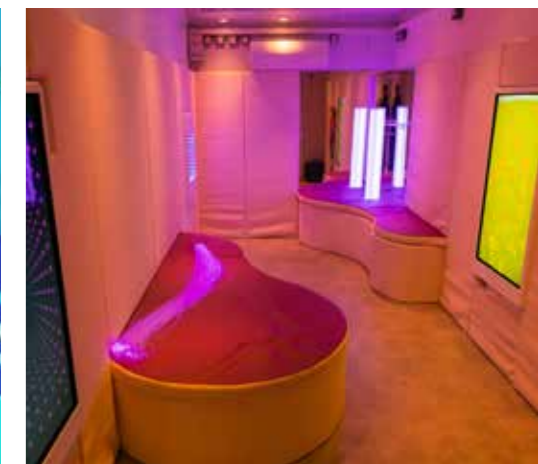
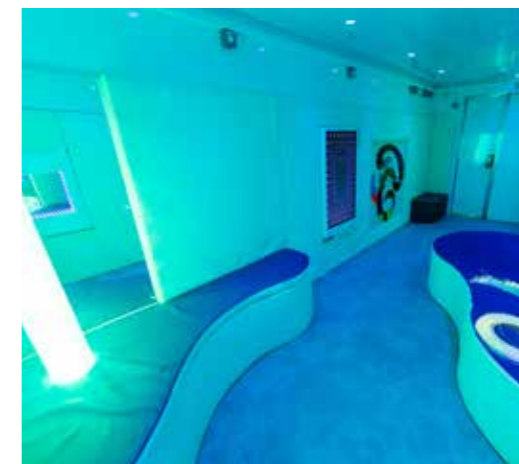
No liquids
No moving parts
Minimal maintenance
Fast installation
Simple to use

Features

10-point touch
HD display
Silent operation
Low maintenance

Install

Wall mounted
Standard power
No water, no servicing



From passive light to responsive environments.

Intellipanel moves sensory equipment forward.

From watching... to interacting. From fixed outcomes... to user control.



experia
multisensory for everyone

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