



## Interactive technology for inclusive **learning** and **sensory** environments



## OM INTERACTIVE

Since 2005, **OMi** has been creating inclusive multi-sensory spaces that encourage active engagement through interactive technology.

**For us, inclusive learning means providing technology that:**

- Enables all ages and abilities
- Removes barriers to learning
- Values all efforts and contributions
- Respects diversity
- Encourages collaboration
- Stimulates imagination
- Releases potential



## PRODUCT GUIDE

1. **omiVista Mobii** - mobile table & floor projection (p.5)
2. **omiVista Budii Flip** - multi-position projection (p.6)
3. **omiVista Install** - fixed floor & table projection (p.7)
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**“The OMi Sensory Room has built bridges across languages and emotions, allowing some of our most vulnerable pupils to share how they are feeling”**

Headteacher  
Norbury School



## INTERACTIVE PROJECTION SYSTEMS

Our omiVista range creates responsive interactive experiences across floors, tables, walls and ceilings. Movement and touch trigger immediate visual and audio responses, encouraging pupils to explore, participate and interact.

Used across mainstream and specialist SEND settings, omiVista can support inclusive learning, emotional regulation, sensory engagement, movement and communication for pupils with a wide range of needs and abilities.

## OMIVISTA CONTENT

Each omiVista system comes pre-programmed with a tailor-made **Sensory Suite** comprising a rich variety of activities designed to engage, stimulate, and broaden experiences.

The Sensory Suite has **over 300 activities** including interactive nature scenes, physical-agility games, cognitive-stimulation activities, and imaginative sensory music content.



## SENSORY-SUITE BENEFITS

### SUPPORTING DEVELOPMENT & PARTICIPATION

- Emotional regulation
- Communication and social interaction
- Movement and coordination
- Cognitive and emotional development





## AUTISM SUITE - WITH OVER 200 ACTIVITIES

**Supporting development and understanding across key areas of the Autistic Spectrum. Includes over 200 activities designed to engage, challenge, and aid progression of skills.**

### SUPPORTING DEVELOPMENT ACROSS KEY AREAS

- Social interaction
- Emotional understanding
- Communication skills
- Flexible thinking
- Gross motor skills
- Sensory calming and alerting
- Personal organisation
- Proprioceptive feedback



OMi has more than 20 years' experience in meeting the challenges faced by learners with Autism. We take pride in continuing to push boundaries in our commitment to provide solutions that meet the needs of all learners, using our ground-breaking interactive systems.

***"The new **Autism-specific activities** are really helping us to deliver focused lessons in an innovative and inspiring way"***

**Teresa Steele**  
**NAS Robert Ogden School, Rotherham**

## OMIVISTA RANGE OF INTERACTIVE PROJECTION SYSTEMS

The omiVista range includes four systems, offering mobile and fixed interactive projection across floors and tables, with Budii Flip also providing wall and ceiling projection.

### PARTICULARLY BENEFICIAL FOR:

- Supporting inclusive learning
- Encouraging movement and physical participation
- Supporting sensory and cognitive engagement
- Encouraging communication and social interaction
- Flexible provision across different school spaces

*"The Mobii provides a really useful tool to mitigate all of those difficulties and barriers to learning"*

**Lynnette Johnson,**  
Headteacher - Lakeside School



Scan to  
watch the  
Lakeside  
video



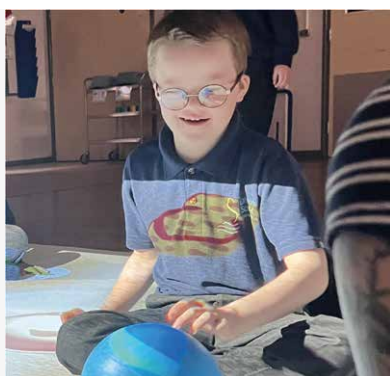
## SYSTEM VERSIONS

Four systems are available: the fully mobile Mobii (p.5) and Budii Flip (p.6), alongside fixed options including the ceiling-mounted omiVista Install (p.7) and wall-mounted Budii (p.7).

### omiVista *mobii* MOBILE SYSTEM

Mobii provides a bright, large interactive projection, ideal for larger shared sessions through to small-group and 1:1 interaction. Height-adjustable and easy to move, it brings flexible sensory provision to different spaces. The omiVista+ version is fully customisable, allowing users to import their own images, sounds and videos.

- Sensory Fun Suite with 300+ activities
- Supports group and shared sessions
- Wireless remote control
- Great movement range and physical exploration



### CHOOSE THE RIGHT PACKAGE

The Mobii is available with a range of packages to suit different settings and budgets.

| Mobii                                                                                | Mobii+                                                                                | Gold                                                                                  | Platinum                                                                              |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |



SCAN FOR PACKAGE DETAILS

[omi.uk/mobii-packages](http://omi.uk/mobii-packages)



**Book a FREE  
on-site demo:**

**info@omi.uk**

The Budii Flip is a height-adjustable mobile system with three fixed projection positions for floor/table, wall and ceiling use. Ideal for flexible sensory, learning and wellbeing provision across different spaces. The omiVista+ version is fully customisable, allowing users to import their own images, sounds and videos.

## PROJECTION MODES



**Floor/Table**  
Projection



**Wall**  
Projection



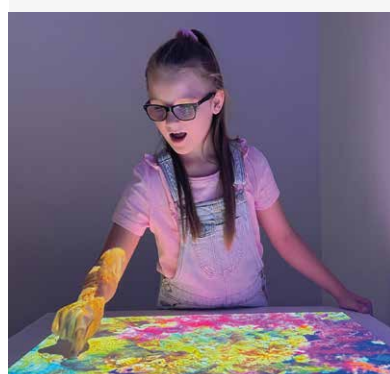
**Ceiling**  
Projection



*“With very little movement of a child’s head or feet **they get an immediate response.** Being able to change the content means we can keep children continually interested.”*

*Jonathan Morgan, Headteacher, Ysgol y Gogarth Llandudno*

- Sensory Fun Suite with 120+ activities
- Ideal for small groups and 1:1 interaction
- Wireless remote control



## CHOOSE THE RIGHT PACKAGE

The Budii Flip is available with a range of packages to suit different settings and budgets.

**Budii Flip**



**Gold**



**Platinum**



**SCAN FOR PACKAGE DETAILS**

[omi.uk/budii-flip-packages](https://omi.uk/budii-flip-packages)



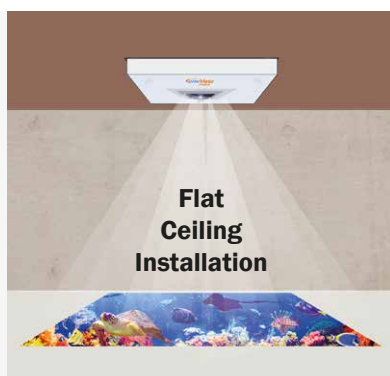
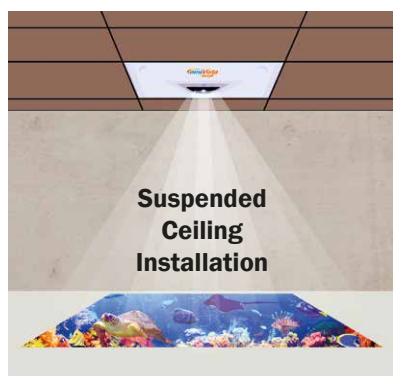
**Book a FREE  
on-site demo:**

**info@omi.uk**

## omiVista *install* CEILING-MOUNTED SYSTEM

The omiVista Install provides an always-ready interactive sensory experience. Mounted neatly on the ceiling, it keeps technology out of the way while projecting engaging motion-activated activities onto the floor or table at the touch of a button. The omiVista+ version is fully customisable, allowing users to import their own media.

- Sensory Fun Suite with 300+ activities
- Supports group and shared sessions
- Wireless remote control
- Great movement range and physical exploration



### CHOOSE THE RIGHT PACKAGE

The Install is available with a range of packages to suit different settings and budgets.

| Install | Install+ | Gold | Platinum |
|---------|----------|------|----------|
|         |          |      |          |



SCAN FOR PACKAGE DETAILS

[omi.uk/install-packages](http://omi.uk/install-packages)

***"It's so motivating and different, our children are engaged, working together, and actively communicating"***

**Judith Chamberlain**  
Head of Lakeside School, Herts

## omiVista *budii* WALL-MOUNTED SYSTEM

The Budii is a compact, fixed-wall system providing interactive floor and table projection. Ideal for smaller or dedicated spaces.

- Sensory Fun Suite with 120+ activities
- Ideal for small groups and 1:1 interaction
- Wireless remote control



### CHOOSE THE RIGHT PACKAGE

The Budii is available with a range of packages to suit different settings and budgets.

| Budii | Gold | Platinum |
|-------|------|----------|
|       |      |          |

## OMIREFLEX RANGE OF INTERACTIVE WALL PROJECTION SYSTEMS

The omiReflex range includes two interactive wall projection systems: a fixed ceiling-installed system and a fully mobile system, providing flexible options for different spaces and settings. omiReflex mirrors the user into their chosen activity, where they can interact with 'floating' objects such as scattering leaves and petals, popping bubbles and bouncing spacemen. Projects onto any pale, vertical surface.

### PARTICULARLY BENEFICIAL FOR:

- Co-ordination/motor-skill development
- Proprioceptive and vestibular feedback
- Therapeutic calming activities
- Exercise and posture
- Encouraging communication and self-expression, including for non-verbal pupils



## SYSTEM VERSIONS

### omiReflex *install* FIXED-CEILING SYSTEM

A fixed ceiling-installed system providing an always-ready, clutter-free interactive wall projection experience. The omiReflex+ version is fully customisable, allowing users to import their own images, sounds and videos.

- omiReflex Suite with 100+ activities
- Compatible with omiPad room control
- Wireless remote control



### omiReflex *mobile* MOBILE SYSTEM

A fully mobile system for flexible interactive wall projection across different spaces. The omiReflex+ version is fully customisable, allowing users to import their own images, sounds and videos.

- omiReflex Suite with 100+ activities
- Self-contained portable unit
- Wireless remote control



## INTERACTIVE WALL PROJECTION

The omiWall is a fixed-ceiling system that projects captivating, and dynamic images directly onto walls or other light-coloured vertical surfaces.

Users engage with the projected activities through motion-activated touch, creating an immersive and engaging interactive experience.

The omiWall+ version is fully customisable, allowing users to import their own images, sounds, and videos.

### PARTICULARLY BENEFICIAL FOR:

- Stimulating physical and mental development
- Encouraging active participation
- Co-ordination and motor-skills development
- Group collaboration and problem-solving
- Removing barriers to learning
- Therapeutic calming activities



- Sensory Fun Suite with 300+ activities
- Wireless remote control
- Compatible with omiPad room control



## INTERACTIVE CEILING PROJECTION

omiSky projects interactive activities onto the ceiling, with a camera mirroring the user into the projection so they can see themselves and interact with responsive visual effects from a seated or reclined position.

The omiSky+ version is fully customisable, allowing users to import their own images, sounds and videos.

### PARTICULARLY BENEFICIAL FOR:

- Users with limited mobility
- Developing body awareness
- Accessible sensory engagement
- Encouraging movement and interaction



- omiSky Suite with 100+ activities
- Wireless remote control
- Compatible with omiPad room control



## AUDIO AND COLOUR-WASH LIGHTING UNIT

LumaTone transforms sound into responsive colour and light, creating an engaging multi-sensory experience. Ideal for sensory and low-arousal spaces, LumaTone can support emotional regulation, relaxation and accessible sensory engagement.

- Preloaded with 16 ready-to-use themes
- 10m of LED lighting
- Ambient colour and therapeutic soundscapes



## IMMERSIVE INTERACTIVE ROOMS

Transform one space into a flexible interactive environment with three different modes. From immersive wall and floor projection to responsive light beams and artwork brought to life, each mode offers a different way to engage, explore and participate. **Choose one mode or combine all three to create a multi-sensory space tailored to your setting and users.**

### ONE ROOM, THREE MODES

Choose from three interactive modes: **omiBeam** for responsive light-beam interaction, **omiWall** for immersive wall and floor projection, or **omiVerse** to bring users' artwork to life.

### omiBeam

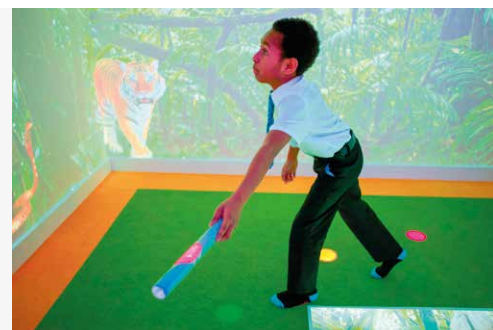
omiBeam uses coloured light beams to create interactive wall projections with images, sounds and music. Movement through the beams triggers an instant response, creating an immersive interactive experience.

#### PARTICULARLY BENEFICIAL FOR:

- Encouraging movement and exploration
- Supporting sensory engagement
- Developing cause-and-effect understanding
- Encouraging active participation

#### 4 or 8 omiBeams installed in the ceiling

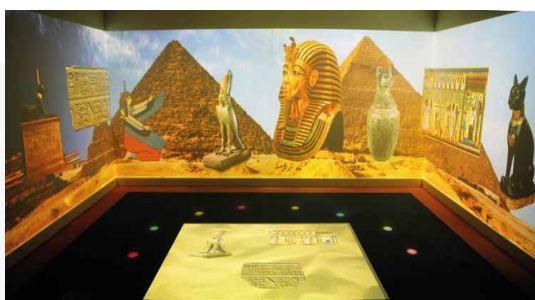
- Supports up to 8 projectors
- Over 60 settings
- Fully editable software
- Compatible with omiPad room control



### omiWall

Multiple omiWall systems can be combined with floor and ceiling projection, and LED mood lighting to create a highly stimulating, multi-sensory learning environment. Interactive activities are accessible to pupils of all ages and abilities, with content that can be tailored for both individual and group participation.

#### MORE THAN 60 THEMED INTERACTIVE-ROOM SETTINGS



### PARTICULARLY BENEFICIAL FOR:

- Encouraging movement and exploration
- Supporting sensory engagement
- Developing cause-and-effect understanding
- Encouraging active participation
- Creating immersive shared experiences



**Scan to watch  
the omiWall mode  
in action!**

### 4 or 8 ceiling-mounted omiWall systems

- Supports up to 6 projectors
- Compatible with omiPad room control
- Fully editable software



## omiVerse

omiVerse transforms traditional colouring into an immersive experience. Users colour in specially designed omiVerse sheets, featuring fish, sea creatures and more, before placing them into the omiVerse unit and pressing SCAN. Their creation is then brought to life on the big screen, joining an interactive world that responds to touch and movement.

### PARTICULARLY BENEFICIAL FOR:

- Encouraging creativity and self-expression
- Developing fine motor skills
- Supporting choice and personalisation
- Building cause-and-effect understanding
- Encouraging shared participation
- Creating a sense of achievement

### Immersive Wall Projection System

- Can support up to 4 projectors
- omiVerse Colour-In Packs with crayons
- omiVerse SCAN launch station
- Themes: Aqua-world



## ROOM CONTROL SYSTEM

Our integrated control device provides simple, effective control of all installed systems and the three room modes.

Staff can quickly switch between modes and set the room theme across all systems at the same time.



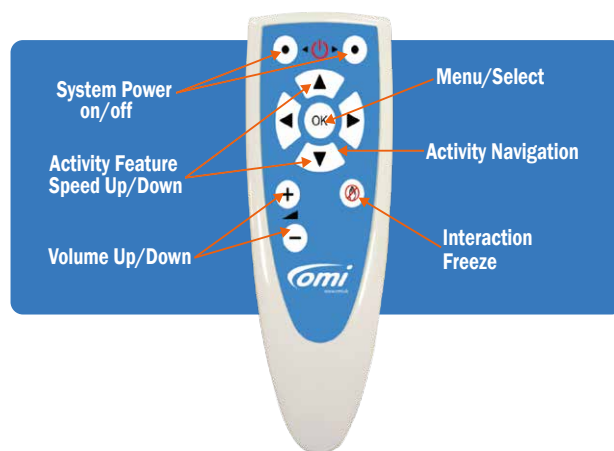
### EXAMPLES

- Blue walls and ceiling colour wash
- Marine animals on the walls
- Coral reef pool on the floor
- Whale/dolphin sounds and videos

### EASY-TO-USE REMOTE

The simple hand-held remote gives staff quick and easy control of the system.

Navigate activities, adjust volume, freeze interactions and control key features at the touch of a button.



## INTEGRATE OMi SYSTEMS IN DARK & LIGHT SENSORY ROOMS

OMi systems can complement both light and dark sensory rooms, giving schools the flexibility to create interactive experiences around their pupils, space and existing provision.

### LIGHT SENSORY ROOMS

Bright, welcoming spaces for interactive learning, movement and shared sensory experiences.



### DARK SENSORY ROOMS

Immersive, lower-light spaces for sensory regulation, calming experiences and focused interaction.



## TRAINING

We offer extensive training so you get the most from your systems, including:

- Hand-over training - provided as part of system delivery/installation
- Advanced training - an optional half or full-day on-site training
- Online video tutorials - a vast resource available to all our customers



## WARRANTY & SUPPORT

All gesture-controlled systems are supplied with a comprehensive 12-month warranty, with options to extend the warranty by up to 36 additional months. We will make contact before your first installation anniversary to discuss options.

### Support

- Telephone, online and on-site support using a fully trained team of OMi engineers (applies in England and Wales) and specialists in the field of education.
- We aim to provide on-site support within five working days for warranty claims from notification/diagnosis of fault.
- Services provided 9.30am to 5.30pm Monday to Friday.

### Extended Warranty

Optional cover providing peace of mind and protection against potentially expensive repair bills.

On-site and back-to-base warranty options are available, depending on the system type. Ask us for details.

## BOOKING A FREE DEMO

We are happy to bring our systems to your school or centre for a demonstration. This is a fantastic opportunity to use and understand first-hand how our technology works and the potential benefits. It gives you an opportunity to engage your pupils/service users/clients and assess their reaction, explore the content, and learn how to use it. Ideally involve key staff members to get feedback on the system.

All we require is 60–90 minutes of your time, a room with some free floor space (with a power outlet), and a space away from bright windows.

After the demo we discuss your requirements, look at potential locations to install the system, and conduct a free site survey. We follow up with a proposal for your consideration. Where required, we can produce a free room design.

### VIDEO DEMOS

For your convenience video demos are now available using Zoom or Teams

***“The installation was excellent and the aftercare service is efficient and supportive. We will certainly be using OM Interactive again.”***

***Alan Black,  
Head Teacher, Beatrice Tate Special School, Tower Hamlets***



## ROOM DESIGN SERVICE

At OMi, we pride ourselves on providing tailored room solutions that:

- Meet the varied needs of our clients.
- Offer the latest interactive, gesture-driven projection systems.
- Provide high-quality atmospheric lighting, sound systems, scent infusers...
- Incorporate traditional sensory equipment such as bubble tubes/fibre optics...
- Offer centralised control at the touch of a button.

**Our design service and accompanying visuals are completely free of charge.**

OMi can also work with your building contractor, designer, or architect to provide drawings and electrical specifications to ensure the design process is seamless, ensuring a superior end result.

## OM INTERACTIVE IS EXPANDING!



Our new manufacturing facility means we have increased efficiency, and optimised in-house production.

## OUR CHARITIES

OM Interactive is proud to actively support many charities throughout the year, including company fun runs, fundraisers, etc.

## OMI AMBASSADOR NOAH WALL

Noah was gifted our omiVista Mobii as part of **BBC DIY SOS** in 2013, and has made incredible advances over the years, as his Mum attests below.



**omiVista has made a significant contribution to Noah's quality of life.**

Noah has been enjoying his new wheelchair-friendly greenhouse, demonstrating his green thumb, and love for gardening. Noah has also been busy with charity work, and supporting his local hospital.



**To find out more about Noah's story visit [www.hugsfornoah.co.uk](http://www.hugsfornoah.co.uk)**



***"The engaging content has motivated Noah to move, talk, stretch, and play, and has become a vital part of his daily routine. It also helps him to relax and unwind. He really loves his sensory floor"***

**M Wall**

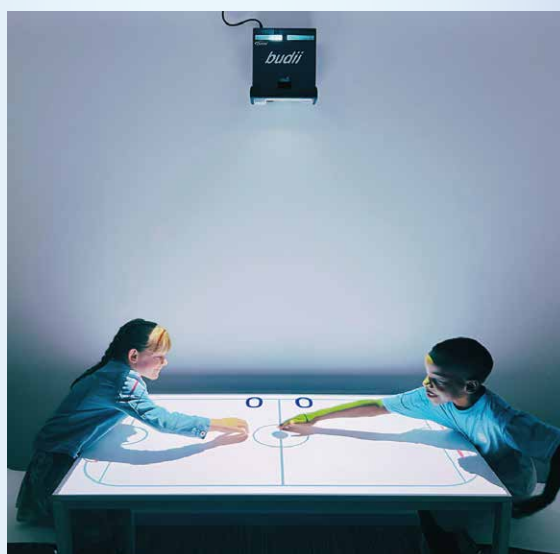


Please call us to find out more about our products and services, and we will be happy to talk you through the options available, and arrange a free on-site demonstration.

We also offer a free room design service and detailed proposals.

**Please visit our website for more details!**

**[www.omi.uk](http://www.omi.uk)**



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***A world of discovery just waiting to be explored***

With our thanks to:



**Robert Ogden  
School**



**Lakeside School**  
Learning for life