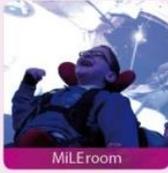


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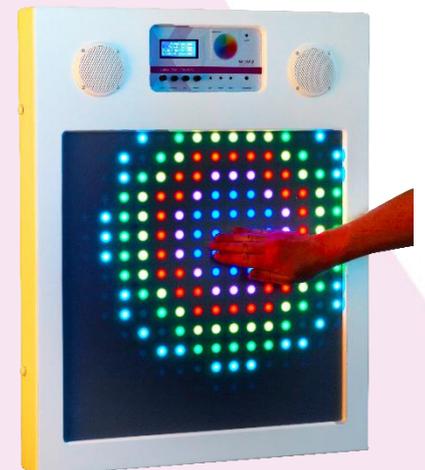
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PRODUCT CODE



# Instruction Manual

For

## IRiS Musical Touch Wall



experia  
multisensory for everyone

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# Instruction Manual

## **Congratulations** on the purchase of your IRiS Musical Touch Wall!

The IRiS Musical Touch Wall has been designed specifically for people with special needs and should, if used in accordance with these guidelines, offer years of interactive learning and fun!

The IRiS Musical Touch Wall offers endless opportunities to develop numerous skills including colour recognition, cause and effect, motor skills and many more!

**Please ensure you read this Instruction Manual in full before operating the unit.**

### **EXPERIA GENERAL WARNINGS AND CAUTIONS**

PLEASE READ THE INSTRUCTIONS WITHIN THIS MANUAL CAREFULLY BEFORE INSTALLING OR OPERATING THIS PRODUCT. Heed all warnings on the product and within this manual. If upon receipt of this product, the user suspects that the product is defective, and/or requires service or repair due to malfunction or damage to the product, please contact the manufacturer immediately. Please be aware that improper installation and/or use or misuse of this product may result in injury, death, or adverse reactions to its user. This product is intended to be installed and/or use by a trained professional. Failure to comply with these precautions or with specific warnings elsewhere in this manual violates safety standards of design, manufacture, and intended uses of the product.

### **Features**

- IRiS Wirefree Compatible
- Ergonomic design
- Latest LED technology
- No lamp change – LED
- Cool running
- Hundreds of shades of colours
- Sound effects
- Variety of modes of operation
- Mains Voltage internally transformed to low voltage
- Easy upgrade/maintenance
- Durable
- Easy to use
- 3 Year manufacturers guarantee



# Instruction Manual

## Pack contents

- 1 x IRiS Musical Touch Wall
- 1 x Mains lead
- 1 x Product Manual
- 1 x Installation Manual
- 1 x Wall fixing kit

## Unpacking your Touchwall

- Check packaging for signs of damage before opening.
- Do not use sharp objects during unpacking.
- Check the parts received against the Pack Contents.
- Read the product manual before use.

**It is recommended that any wall mounted product is installed by a competent person and following the installation manual.**

## Quick Start Guide

Once your Touch Wall has been installed:

1. Switch on the mains power.
2. Wait a few seconds for the self-check sequence.
3. Press the on-off button on the display panel.
4. Wait a moment.
5. Once the display shows the mode name "Trail", select the mode you wish to use.
6. Enjoy the IRiS Musical Touchwall!



# Instruction Manual

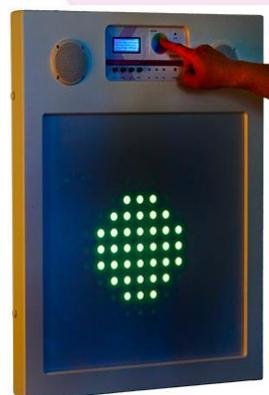
## Control Panel Explained

- **Speed:** adjusts the speed of the LED pattern.
- **Sensitivity:** adjusts the level of reactivity of the panel
- **Fade:** adjusts the length of time the LEDs illuminate after being triggered.
- **Volume:** adjust the sound levels from the speakers.
- **Pair:** used to pair the unit with IRiS talkers
- **Mode:** scroll through the various modes of operation.
- **Select:** switches between auto-colours and the Colour Wheel selected colour.
- **Microphone:** not in use on this model of Touch Wall.
- **Colour Wheel:** user-selectable shades of colour.

## Operating Instructions

### *Switching on the Touch Wall*

1. Plug in and switch on at the mains supply. The Touch Wall will now self-check.
2. Once the self-check has occurred the Touch Wall goes into sleep mode.
3. Press the control panel on-off button to wake up the Touch Wall which will now boot-up.
4. Once the Touch Wall displays the mode Trails it is ready for use.
5. Touch the screen to illuminate the LEDs in the various modes available.



## IRiS Musical Touch Wall modes of operation

The modes of operation described below are variably effected by adjusting the speed and fade settings. If a mode selected isn't working well for the user then make some changes and try again.

All modes have a different sound reward which is adjustable via the volume control.

The LED colour can be user selected by simply touching the Colour Wheel and watching the circle of lit LEDs in the middle of the touch screen area until the desired colour has been achieved.

Some of the modes can behave differently if the sensitivity is turned up too much, turn it down a little to correct this.

- **Trail:** touch the screen and wipe around to see a trail of LEDs.
- **Radar:** touching the screen produces a circular radar blip.
- **Squares, Diamond, Plus, Cross and Triangle:** produce shapes of different sizes upon screen contact.
- **Number:** display numbers 0 to 9 incrementing with every touch.
- **Splat:** a circle appears and disappears from the circle centre out.
- **Ripple:** full screen of LEDs are lit which when touched sends a ripple of white light.
- **Snake:** LEDs snake across the screen and when they meet a contact they explode.

## IRiS Musical Touch Wall Iris Operation

### Pairing to IRiS Listeners

1. Plug in and switch on at the mains supply. The Touch Wall will now self-check.
2. Once the self-check has occurred the Touch Wall goes into sleep mode.
3. Press the control panel on-off button to wake up the Touch Wall which will now boot-up.
4. Once the Touch Wall displays the mode Trails it is ready for use.

The following procedure is split into 2 sections, one for those who do not have an IRiS Master Pairer and for those who do.

### **Without an IRiS Master Pairer**

Every IRiS Listener has a button on it called a pairing button. Decide which IRiS Talker you want to control it with – in this example we use the IRiS Qube, but all work in the same manner. Press the 'pair' button on the front panel, the display will show *pairing\*\*\*\**. You then need to activate the IRiS Qube within 5 seconds (in this case you would turn the Qube over). The IRiS Musical Touchwall will now change colour every time you turn the Qube if correctly paired, If it does not then repeat the above.

# Instruction Manual

## ***With an IRiS Master Pairer***

To get the IRiS Musical Touchwall to work with a product, first turn on the IRiS Musical Touchwall as detailed above, then decide which IRiS Talker you want to control it with – in this example we use the IRiS Qube, but all work in the same manner. Then find the button on the IRiS Master Pairer that corresponds with the IRiS Musical Touchwall and press it. You then need to activate the IRiS Qube within 5 seconds (in this case you would turn the Qube over). The IRiS Musical Touchwall will now change colour every time you turn the Qube if correctly paired. If it does not then repeat the above.

## **Calming Mode**

To put the IRiS Musical Touchwall into Calming mode, first turn on the IRiS Musical Touchwall as detailed above. Press the pair button, but do not operate any Iris Talker. After approx. 5 secs, the unit will enter calming mode. The unit will now scroll through various colours.

## **Trouble Shooting**

### **Q1. My Iris Musical Touchwall won't switch on**

A1. Have you switched it on at the mains supply and then pressed the on/off button? If so, has the fuse in the plug top been checked? If so, has the mains socket been checked? If so, please contact support.

### **Q2. My IRiS Musical Touch Wall works but there is no sound**

A2. Is the volume control turned up? If so please contact support.

### **Q3. My IRiS Musical Touch Wall behaves differently to what it used to do.**

A3. Has the sensitivity been adjusted to see if it behaves better? If so, has the unit been switched off at the mains supply (Wait 30 seconds) and switched on again? If so, please contact support.



# Instruction Manual

## Contact Details

For USA please email [office@experia-usa.com](mailto:office@experia-usa.com)

For Canada please email [support@experia-canada.com](mailto:support@experia-canada.com)

For UK and rest of the world email [support@experia-innovations.co.uk](mailto:support@experia-innovations.co.uk)

Telephone: 0044 (0) 845 644 0977.

Please note: email is our support teams preferred communication and this takes precedence over telephone calls.

## QUESTIONS & IDEAS?

If you have an idea on how to improve this product or want to see your product idea realised, please email: [ideas@experia-innovations.co.uk](mailto:ideas@experia-innovations.co.uk).

All ideas are presented to our OT, technical and finance department and if all procedures are passed we will contact you to discuss your idea further.

We can't promise to develop every product but if it's a great idea, we'll try!

**Manufactured proudly in the UK by:**

Experia, Acorn Phase 3, High Street, Grimethorpe, S72 7BD.



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