



# Superactive LED Fibre Optic Bundle Instruction Manual

For optimal results, please read and follow  
instructions carefully  
Please keep for future reference



**WARNING:**  
**CHOKING HAZARD** – Small Parts  
Not suitable for children under 3 years.



3+ years

**experia**  
innovation in every sense

**Congratulations** on the purchase of your Superactive LED Fiber Optic Bundle!

The Superactive LED Fiber Optic Bundle has been designed specifically for people with special needs and should, if used in accordance with these guidelines, offer years of switching learning and fun!

The Superactive LED Fiber Optic Bundle offers endless opportunities to develop numerous skills including color recognition, cause and effect, and many more!

It is the brightest LED Fiber Optic Lightsource currently available (at time of print) and produces multiple shades of colors when used in calming mode.

The Superactive LED Fiber Optic Bundle comes with its own 8 button controller which allows wireless control from a distance of up to 100 feet.

It also comprises a Safe Plastic 80" fiber optic harness with 100 strands.

**Please ensure you read and follow these Instructions carefully before operating the unit. Please keep this manual for future reference.**

#### Features

- Ergonomic Design
- Completely Silent
- Two operating modes; Calming and Superactive
- Latest LED Technology
- No Lamp Change – LED
- Cool Running
- Hundreds of Shades of Colours
- Low Voltage – transformer supplied
- 8 Button Wireless Controller
- Easy upgrade/maintenance
- Durable
- Easy to use
- 2 Year Manufacturers Guarantee (Collect and Return)

#### Pack contents

1 x Superactive LED Fiber Optic Lightsource  
1 x 8 Button Wireless Controller  
1 x Fiber Optic Sideglow – 2m x 100 strands  
1 x Low Voltage Transformer  
4 x 1.5v AA Batteries

## Getting Started

1. Connect fibre optic 'termination' to the front of the Superactive LED Fiber Optic Lightsource and tighten the bolt to hold the termination in position.
2. Place the Superactive LED Fiber Optic Lightsource on a flat solid floor or mount securely on a wall.
3. Connect the round XLR connector (silver connector with grey cable) from the Low Voltage transformer to the socket on the back of the unit.



4. Connect the standard mains plug to a mains outlet.
5. The Fiber Optics will now illuminate and will scroll through the many colors.
6. Insert the 4 x 1.5v AA size batteries into the wireless controller (see the next page).
7. Press any of the colored buttons to change the color of the Fiber Optics.

## Modes of operation

Superactive mode is activated by using the 8 Button Wireless Controller to operate the Fiber Optics.

Calming mode is activated when the 8 Button Wireless Controller has been left dormant for 5 minutes. In this mode the Fiber Optics color sequences automatically.

**Please note: Only use the transformer supplied. Use of a different transformer may result in damage to the product and void the warranty. For warranty information please see separate warranty card supplied.**

## Installing Batteries

### **IMPORTANT: BATTERY INFORMATION**

Please retain this information for future reference.

Batteries should be replaced by an adult.

1. Turn the unit upside down to see the battery compartment.
2. Apply pressure to the tab at either side.
3. Remove the battery compartment drawer.

4. Fit 4 x 1.5v AA batteries into the drawer following the marks thereon.
5. Push the drawer back into the battery compartment.
6. Check to ensure it is in fully and that both drawer tabs are flush with the battery compartment.

**CAUTION:**

- Always follow the instructions carefully. Use only batteries specified and be sure to insert them correctly by matching the + and – polarity markings.
- Do not mix old batteries and new batteries.
- Experia recommend the use of alkaline batteries.
- Remove exhausted or dead batteries from the product.
- Remove batteries if product is not to be played with for a long time.
- Do not short circuit the supply terminals.
- Should this product cause, or be affected by, local electrical interference, move it away from other electrical equipment. Reset (switching off and back on again or removing and re-inserting batteries) if necessary.
- RECHARGEABLE BATTERIES: Do not mix these with any other types of battery. Always remove from the product before recharging.
- Recharge batteries under adult supervision.

**DO NOT RECHARGE OTHER TYPES OF BATTERIES.**

Cleaning and Maintenance

The unit should be cleaned with a damp soft cloth. A non abrasive cleaning agent may be used for stubborn stains. Ensure no liquid enters the base of the unit.

The unit has been designed for use by people with special needs, however this does NOT mean it is unbreakable. You must ensure the unit is not hit with anything and that no one pulls or pushes the unit.

Fiber Optics should be cleaned at least weekly in a solution of warm water and non abrasive cleaning agent (a small amount of washing up liquid should suffice).

Soak the optic in the solution and clean with a cloth before rinsing and allow this to dry naturally. Do not place the termination (metal end of the optic) in the solution.

This may need to be cleaned more frequently depending on the level of usage.

The Fibre Optic Sideglow should be untangled and straightened at least once a week to ensure it is at its optimum condition.

Fiber Optic Safety

A risk assessment must be completed for each person who is to have access to the Fiber Optics before use.

Do not allow the Fibre Optics to be put in a user's mouth under any circumstances.

Ensure the person using the Fibre Optics is under constant supervision.

Do not allow the Fibre Optics to be put around a person's neck.

### Troubleshooting

Q. The unit doesn't work.

A1. Is it switched on? If so,

A2. Has the unit scrolled through its colors? If so,

A3. Have you pressed a button on the 8 Button Wireless Controller? If so,

A4. Are the batteries in the 8 Button Wireless Controller fully charged? If so,

A5. Please contact us for further assistance.

### Contact Details

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

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