digitech

Waterproof RGB LED Strip Light Kit







Instruction Manual

BEFORE FIRST USE

Prior to using your product, please read all the safety and operating instructions thoroughly. Please ensure you follow the steps below before using the product. We recommend you keep the original packaging for storing the product when not in use.

Find a safe and convenient place to keep this instruction manual for future reference.

Unpack the product but keep all packaging materials until you have made sure your new product is undamaged and in good working order. Ensure you have all accessories listed in this manual.

SAFETY INSTRUCTIONS

Making sure you use the product perfectly and safely, please observe the instructions and warning on this manual. Operate cautiously and read these instructions carefully.

- For installation, try to avoid strong magnetic fields and high-pressure areas.
- Ensure that the wire is connected correctly and firmly in order to avoid short-circuit damage to parts and posing a fire hazard.
- Please install controller in a well-ventilated place to ensure that the ambient temperature is moderate.
- Before using this product, please check the DC power and voltage meet the product technical requirements; positive and negative polarity is defined consistent to the product.
- Prohibit live wiring, check to confirm wiring is correct, if no short-circuit, then power!

BOX CONTENTS

1x 5m Waterproof RGB LED lighting strip 1x Infrared remote control

1x Mains power supply 3x LED strip joiner

REMOTE CONTROL KEYS



TROUBLESHOOTING

Failure	Analysis	Solution
No light	 No power. Reversed the polarity. Wrong connection or poor contact. 	 Check the power Make sure the polarity is right. Re-check the wire connection.
Brightness of LED is not consistent	 Input wire is too long to cause wire loss. Diameter of wire is too thin to cause wire loss. Power overload. Controller overload. 	 Shorten wire or use loop circuit. Calculate the current, and then replace thick wire. Replace larger power. Add a power amplifier

SPECIFICATIONS

Input Voltage	12VDC
Output Signal	SPI Signal
Max Load Current	5A
Drive IC Number	20-100pcs
Output Power	60W (12V)
Controller Dimensions	90 x 25 x 14mm

WARRANTY INFORMATION

Our product is guaranteed to be free from manufacturing defects for a period of 12 Months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

This warranty is provided by:

Electus Distribution Address 46 Eastern Creek Drive, Eastern Creek NSW 2766 Ph. 1300 738 555