Instruction Manual

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Wireless Infrared IR Remote Extender - Up to 115 ft

IREXT

Packaging Contents

- 1 x IREXT receiver
- 1 x IREXT transmitter
- 2 x Power Adapters
- 1 x User Guide

System Requirements

- Available power outlets near transmitter and receiver locations
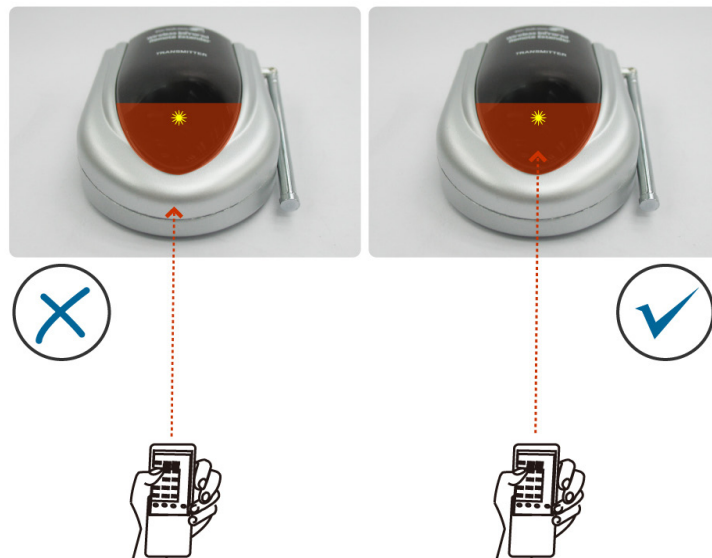- IR controlled device with remote

*actual product may vary from photos

Installation

Basic Setup

1. Situate the Receiver unit, near the device you wish to control remotely (e.g. Television, Home Theatre Receiver etc.).
2. Connect one of the AC power adapters provided, to an available power outlet.
3. Insert the remaining connector from the AC power adapter used in Step 2, into the port marked DC Jack located on the left side of the Receiver unit.
4. Situate the IR Extender Probe near the remote sensor of the device you wish to control. Insert the metal connector provided by the probe, into the IR Extender port located on the left side of the Receiver unit.
5. Situate the Transmitter unit, near the location from which you wish to initiate control, ensuring that an available power outlet is easily accessible.
6. Connect the remaining power adapter to an available power outlet.
7. Connect the power adapter to the DC Jack, located on the Transmitter unit.
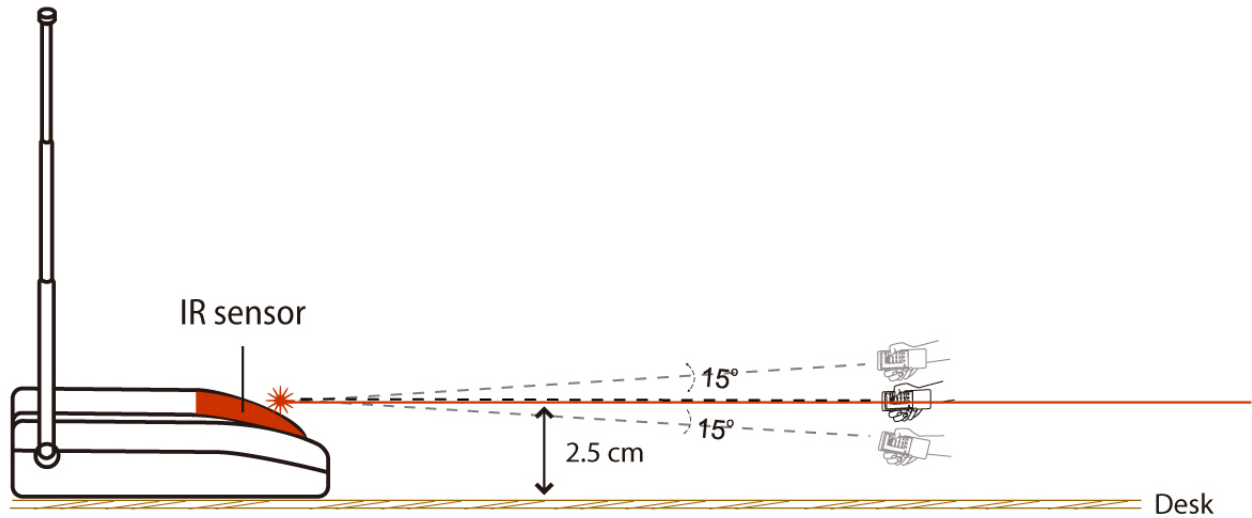8. The Wireless Infrared Remote Extender is now ready for use.

The red coloured area is the IR sensor zone. Please make sure to always point your IR remote in this area.

Specifications

Transmission Frequency	418Hz
Receiver Tuning Frequency	38KHz
Power Adapter	12VDC, 150mA
Dimensions	103.0mm x 71.0mm x 36.0mm

Testing the IR Extender

1. Raise the IR remote control so that it is 2.5cm above the desk surface.
2. Always aim the IR remote at the IR sensor area.

FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

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