



Iyyt LTC22IR RGB Tape Controller with 24 Key IR Remote User Manual

[Home](#) » [Iyyt](#) » Iyyt LTC22IR RGB Tape Controller with 24 Key IR Remote User Manual 



LTC22IR
RGB Tape Controller with 24
Key IR Remote
Item ref: 153.741UK
User Manual

Contents

- [1 Introduction](#)
- [2 Features](#)
- [3 Remote Control button layout](#)
- [4 Specifications](#)
- [5 Documents / Resources](#)
 - [5.1 References](#)
- [6 Related Posts](#)

Introduction

RGB controller for LED strips, supplied with IR remote control for selecting static colour and brightness or colour changing operating mode.

Features

- Ideal for use in small applications
- 16 preset static colour modes

- 4 different colour changing modes of operation
- Adjustable brightness
- Supplied with remote control with a range of 10m (in line of sight)
- Mounting holes for attachment to a wall or surface

When connecting the LED tape to the controller ensure that the power track from the tape (Marked as + or Yellow) connects to the arrow on the connector

Remote Control button layout

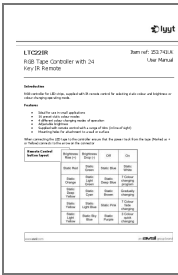
Brightness Rise (+)	Brightness Drop (-)	Off	On
Static Red	Static Green	Static Blue	Static White
Static Orange	Static Light Green	Static Deep Blue	7 Colour changing program
Static Deep Yellow	Static Cyan	Static Brown	Gradually changing
Static Yellow	Static Light Blue	Static Pink	7 Colour fade changing
Static Light Yellow	Static Sky Blue	Static Purple	3 Colour quick changing

Specifications

Power:	12 – 24Vdc
Power connection:	2.1mm dc
Max current per channel:	3 x 2 amps
Battery for remote:	1 x CR2025
Dimensions (remote):	85 x 55 x 8mm
Dimensions (controller):	35 x 50 x 25mm
Weight (remote):	20g
Weight (controller):	30g

Copyright© 2023. AVSL Group Ltd.
153.741UK User Manual

Documents / Resources



[lyyt LTC221R RGB Tape Controller with 24 Key IR Remote](#) [pdf] User Manual
LTC221R RGB Tape Controller with 24 Key IR Remote, LTC221R, RGB Tape Controller with 24 Key IR Remote, Tape Controller with 24 Key IR Remote, Controller with 24 Key IR Remote, Key IR Remote, IR Remote, Remote

References

- [User Manual](#)