

LED TV BACKLIGHT KIT

KBL-02RGB

Dear customer,

We are delighted that you have decided on this **LED TV backlight**. If you have questions about the device or spare parts/accessories, contact customer service of the distributor.

Proper use

- This product is suitable for use as a backlight for TV sets or similar
- The product is exclusively designed for use in dry indoor spaces. The device is not suitable for use in damp spaces, e.g. bathrooms.
- The product is not a toy! Keep children and animals away from the product.
- The product is designed for private use and is not intended for commercial use.
- Only use the product as instructed. Any other use is deemed improper.
- Defects arising due to improper handling, damage or attempts at repair are excluded from the warranty. This also applies to normal wear and tear.

Safety notes



Risks of injury

- The plastic foils and bags pose a suffocation hazard! Keep children and animals away from the packaging material.
- Risk of strangulation! Make sure that the connector cables are always out of the reach of small children and animals.
- · Lay the cables so that they do not pose a tripping hazard.
- Do not look directly into the light source! Your eyes could be injured.



Risk of electric shock and Fire

- Keep the product and the cables away from water or other liquids. If the product does fall in water, immediately disconnect the power supply. Do not attempt to pull the product out of the water when it is connected to a device that is connected to the mains supply!
- · Never touch the product or the cables with wet hands.
- Pull the product out of the device or the mains plug of the connected device out of the socket,
 - when you are not using the product,
 - if a fault occurs during operation,
 - before a storm,
 - before you clean it.
- Do not make any modifications to the product. It is also not allowed to replace the connector cables yourself. Only have the product and the cables repaired by a qualified workshop. Contact customer service if necessary. Improper repairs could pose serious risks for the user.

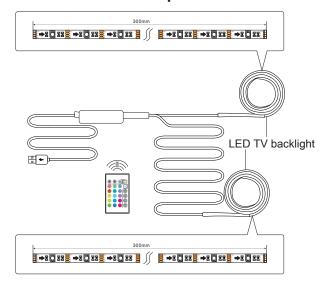


Damage to materials, property and the device

- Always mount the product on a dry surface at a sufficient distance to flammable objects and sources of heat like stovetops, ovens, heaters. Do no place any open flames, e. g. burning candles, in the direct vicinity of the product and the cables.
- Do not place any containers filled with liquids, e.g. vases, on or directly next to the product and cables.
- Do not subject the product and cables to extreme temperatures, severe changes in temperature or direct sunlight.
- · Do not place any heavy objects on the product and cables.
- Only connect the product to a device that complies with the product's technical specifications.

- Make sure that the connector cables do not get pinched, kinked or laid over sharp edges and do not come into contact with hot surfaces.
- If the product and cables exhibit visible damages, the product may not be used. Do not use the product if it had a malfunction or liquid has penetrated the product.
- · Do not expose the product to severe shocks.
- Do not use corrosive or abrasive cleaning products to clean the product. They could damage the surface. When needed, wipe the product off with a soft, dry cloth.

Product contents and product overview



- 2 x LED strips (30cm)
- 1 x USB cable (85cm)
- 1 x IR Receiver
- 1 x remote control including button cell

Remote control

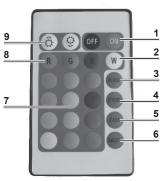


Illustration similar

- 1 On/Off switch
- 2 White light (mixed colour)
- 3 Flash (jump change 7 colors)
- 4 Strobe (gradual change 3 colors)
- 5 Fade (gradual change 7 colors)
- 6 Smooth (jump change 3 colors)7 Control panel for colour
- selection (12 mixed colours)

 8 RGB setting (red, green,
- blue)

 9 Increase/decrease the
- intensity of colour

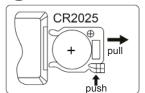
Start-up

- 1. Clean the surface you intend to stick the light strip to.
- 2. Peel off the backing strip off the 3M adhesive tape.
- 3. Press and hold the light strip firmly against the surface.
- Remove the tab from the battery compartment of the remote control.
- Connect the USB cable to the USB port of the desired device (television or similar).

Changing the remote control battery



The battery for the remote control has already been inserted. You only have to remove the transport guard.



- The battery compartment is located on the narrow side of the remote control. Pull it out as shown.
- Remove the empty battery and insert a 3 V battery, type CR2025. The positive terminal must point upwards.
- 3. Place the battery compartment back in the remote control so that it locks in place.

Troubleshooting

If the product is not working properly, please check whether you are able to rectify the problem yourself.



Do not attempt to repair a defective electrical product yourself!

If the light does not switch on, check

- whether all cables are properly connected with one another.
- whether all LED strips are properly aligned (all arrows are pointing in one direction).
- whether the connected device is properly connected with the socket.
- · whether the socket is defective. Try another socket.
- · the fuse for your mains connection.
- · whether the battery in the remote control is empty.

Use



ATTENTION!

- Do not look directly into the light source! Your eyes could be injured.
- Turn on the LED backlight by pushing the ON button on the remote control.
- Select the desired colour or the desired effect and push the corresponding button on the remote control.



Please note that the colour settings are mixed colours. For this reason, the colour tints may exhibit minor deviations. Even white light is a mixed colour and thus not a purely white colour tint!

- Set the desired colour brightness using the buttons to increase/ decrease the intensity of colour.
- 4. Push the OFF button to turn off the LED backlight.

Technical data



Voltage supply:

LED strips (USB): 5 V

Remote control: 3 V (1x 3 V battery, type CR2025)

Output: 2.5 W

Disposal



The packaging material is recyclable. Dispose of the packaging in an environmentally-friendly manner and make it available to the collection service for recyclable materials.



Dispose of the product in an environmentally-friendly manner. The product does not belong in the household garbage. Dispose of it at a recycling centre for old electric and electronic equipment. For more information, please contact the administration in your community.



Batteries and rechargeable batteries must be removed and disposed of separately before disposing of the product. To protect the environment, batteries and rechargeable batteries may not be disposed of together with normal household waste. Instead they must be turned in at appropriate collection points. Please also observe applicable statutory provisions regulating the disposal of batteries.