LUXION by Case-Smart®

DATASHEET
LX-BG-S05

LUXION Wi-Fi smart remote control with IR and RF control

Wi-Fi remote control with IR and RF: control switches, lamps, audio, TV and air conditioning from the Smart Life / Tuya app.



CODES

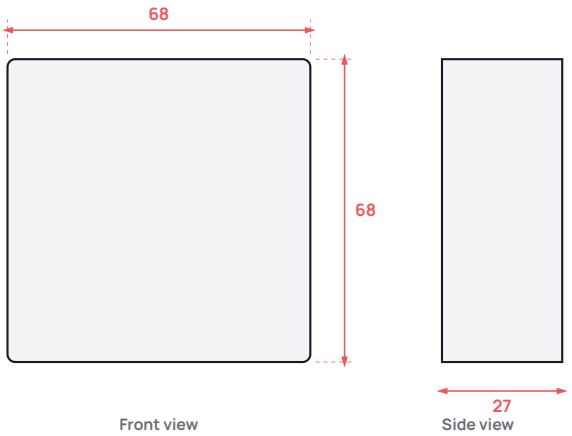
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SPECIFICATIONS

Brand	LUXION
Category	Smart home › Remote controls
Connectivity	Wi-Fi, RF433
Product type	Wi-Fi smart remote control with IR and RF control
Model	RF-R1
Operating voltage	5 V DC 1 A (microUSB cable)
Protocol	Wi-Fi 2.4 GHz 802.11 b/g/n, IR, RF
RF frequency	433 MHz
IR frequency	38 kHz
Range	IR ≤8 m
Compatibility	Smart Life / Tuya app, Amazon Alexa, Google Assistant; television, air conditioner, set-top box (STB), fan, sound system, switches, lamps
Front dimensions (W × H)	68 × 68 mm
Depth	27 mm
Operating temperature	0–50 °C
Operating humidity	≤85% RH
Net weight	40 g

DIMENSION DRAWING

Dimensions in mm



DESCRIPTION

The Luxion remote control with Wi-Fi and IR and RF control is ideal for controlling your devices remotely via the Smart Life / Tuya app. You can control switches, lamps, sound systems, the television or the air conditioner.

Replace the remote controls of your electronic devices with your mobile phone and switch on, for example, the air conditioner from anywhere. Voice control via Amazon Alexa and Google Assistant is also supported.

Features

Wi-Fi smart remote control with IR and RF control, compatible with Google Assistant and Amazon Alexa.

- Control via Wi-Fi, IR and RF
- Compatible with Google Assistant
- Compatible with Amazon Alexa

Remote control

You can switch on the air conditioner from anywhere with the help of the mobile app.

App control

Replace the remote controls of your electronic devices with your mobile phone. With the Luxion remote control you can control switches, lamps, sound systems, the air conditioner and the television from your phone. Scan the QR code to download the Smart Life / Tuya app.

- Television (TV)
- Air conditioner (AC)
- Set-top box (STB)
- Fan
- Sound system
- Switches and lamps

Device sharing

You can share the device with your loved ones for easier control.

Voice control

Control your electronic devices with the Amazon Alexa and Google Assistant voice assistants, via the app and your home router.

- Amazon Alexa
- Google Assistant

Technical parameters

- Control: Wi-Fi, IR+RF
- Power supply: 5V DC 1A (microUSB cable)
- Connection: 2.4 GHz 802.11 b/g/n
- IR frequency: 38 KHz
- IR range: ≤8m
- RF frequency: 433 MHz
- Operating temperature: 0-50°C
- Relative humidity: ≤85% RH

Dimensions

Dimensions: 68 x 68 x 27 mm, weight 40 g.