Matter Series

# User Manual

Smart LED Strip (rez01 Series)



# APPLICATIONS

Suitable for hotels, homes, offices, and other venues.

# TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Product Name | Smart LED Strip (SMD Strip, COB Strip, RGBCW Strip Series) |
| Key Features | • Apple HomeKit integration<br>• Stepless dimming and color adjustment<br>• Flicker-free, more eye-friendly |
| Product Model | rez01 |
| Input Voltage | 180-265V |
| Output Voltage | DC24V |
| Package Contents | Smart LED Strip, Smart LED Strip Driver<br>Network Pairing QR Code |
| Supported Protocol | Matter over Thread |

For the relevant information of this product, please visit the sales website.
www.rez-ti.com

Please read this manual carefully before using this product.

# ARRIVAL INSPECTIO

- **Smart LED Strip × 1**
- **Smart LED Strip Driver × 1**
- **Network Pairing QR Code × 1**

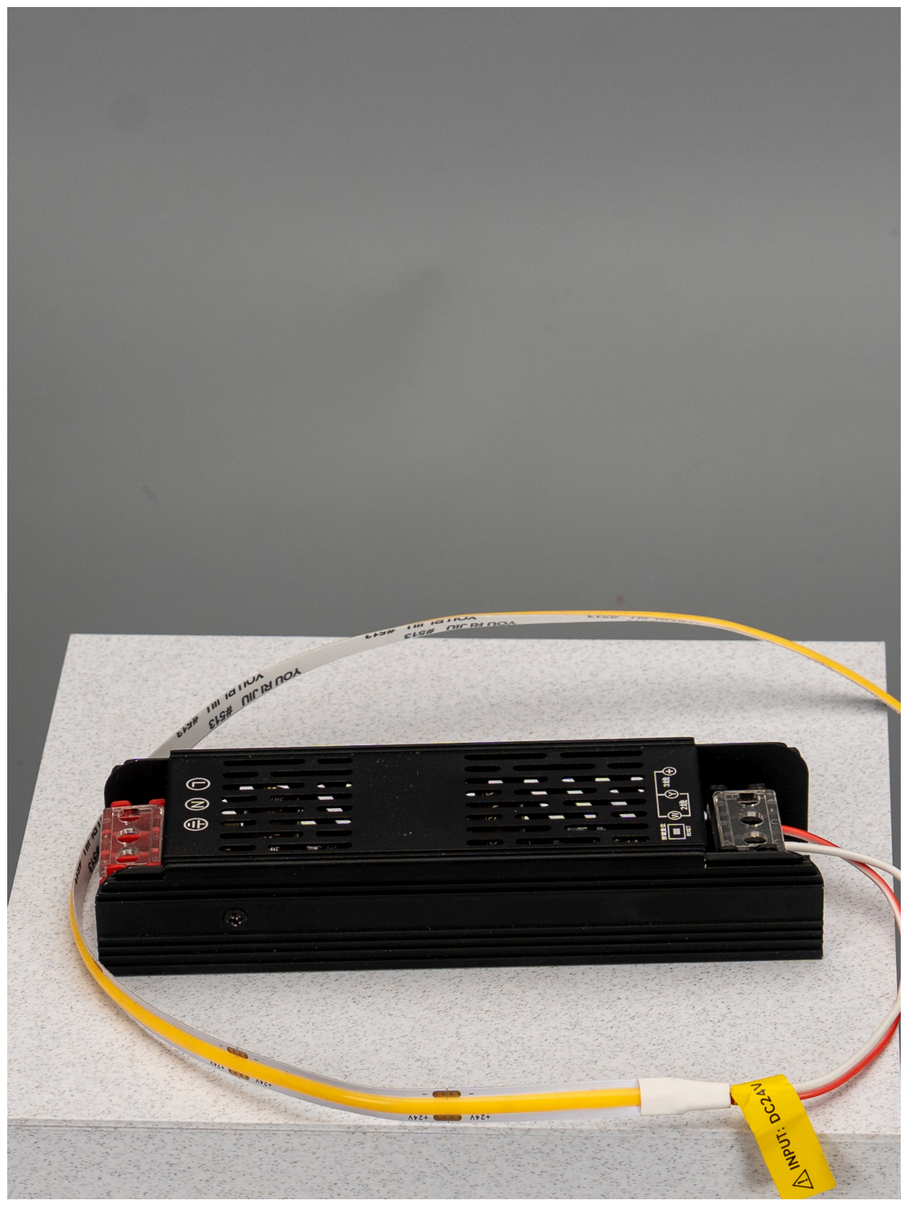



Figure 1

## LED Strip and Driver Wiring:

Note: The installation of smart LED strips and drivers involves 220V mains power. Installation must be performed by personnel with professional electrical experience!

Before installation, the main power breaker must be turned off. Confirm complete power-off before performing any wiring operations.

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## Product Electrical Parameters

- Check whether the LED strip and driver appearance are intact, and whether the wiring terminals are not loose or damaged
- Confirm that the LED strip and driver specifications, voltage, and current match
- Prepare necessary tools: screwdriver, insulation tape, wire connectors, etc.
- According to the diagram, connect the wall-reserved power cord to the driver:
- Live Wire (L) → Connect to driver L port
- Neutral Wire (N) → Connect to driver N port

Warning: Wiring must be secure, and insulation treatment must be performed. Exposed wires are strictly prohibited.

According to the driver's terminal labels, connect the LED strip output wires to the corresponding ports:

SMD / COB Strip:
+ （Positive）
Y （Yellow light negative）
W （White light negative）

RGBCW Strip:
+ （Positive）
R （Red）
G （Green）
B （Blue）
W （White）
C （Cool White）

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## Product Electrical Parameters

- Check whether all wiring is secure, with no incorrect connections or reversed polarity
- Confirm that all terminals are tightened, with no exposed copper wires
- Ensure the driver and LED strip connectors are fully inserted
- After completing the wiring check, turn on the main breaker to restore power
- The LED strip should light up normally or enter the pairing standby state (depending on product characteristics)
- If flickering, no light, or abnormal brightness occurs, please immediately turn off power and recheck the wiring




RGBCW Strip




SMD / COB Strip

Please read this manual carefully before using this product.

# LED STRIP NETWORK PAIRING

1. Power on the device
2. Open the smart home app on your phone (Google Home, Apple Home, Amazon Alexa, Samsung SmartThings, or other Matter-supported apps) (Figure 4)
3. Use a Matter-supported app to scan the QR code (Figure 5)
4. Or manually enter the setup code
5. Follow the in-app prompts to complete network pairing
6. Done

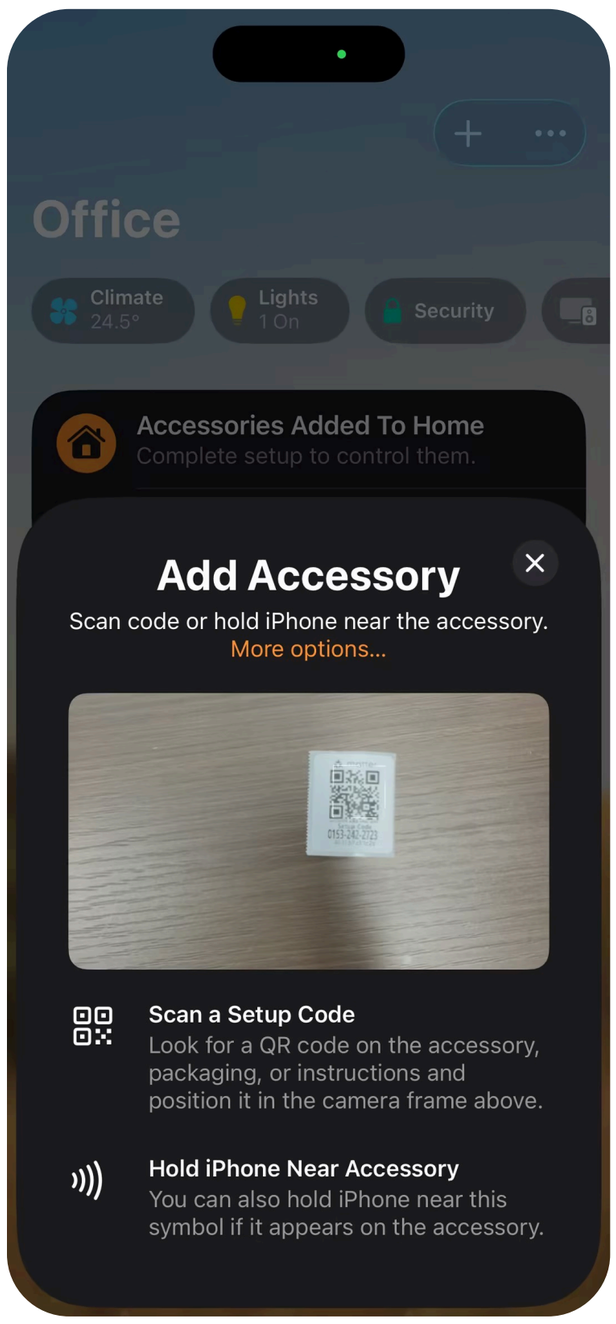



Figure 4

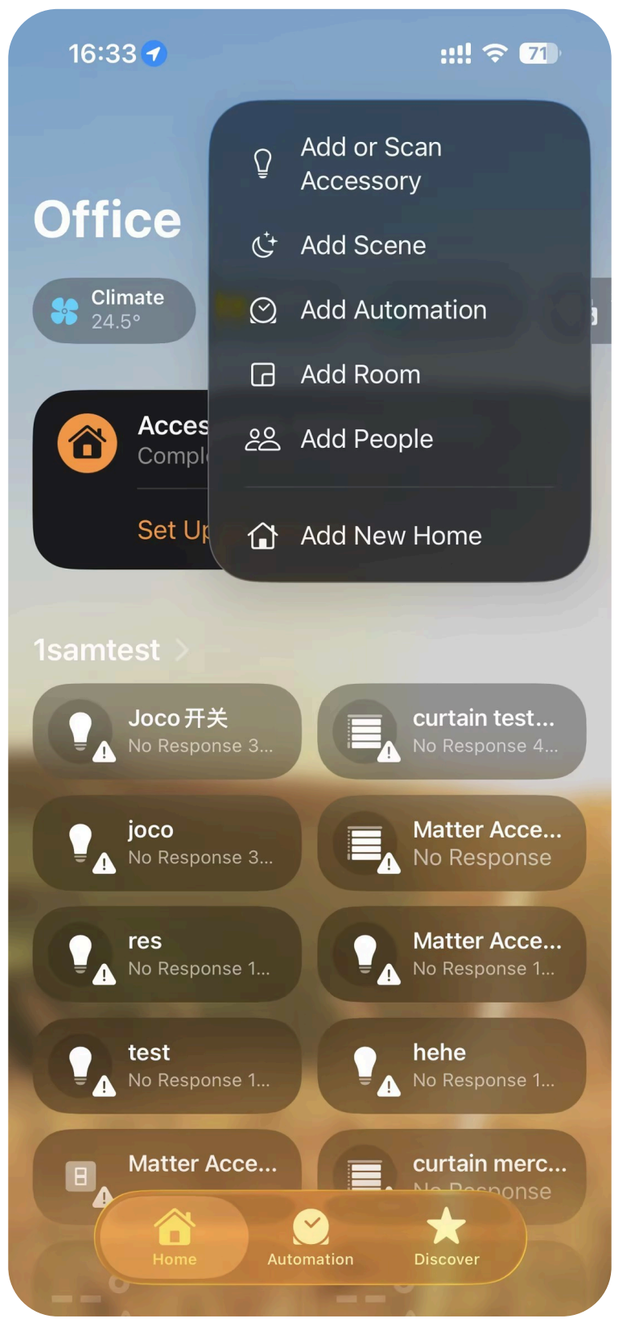



Figure 5

Please read this manual carefully before using this product.

# LED DRIVER RESET

**1. Connect LED Strip to Driver**
Connect the LED strip correctly to the driver, ensuring the wiring is secure and reliable.

**2. Connect Power**
Insert the driver's power end into a smart socket, and confirm that the socket is in normal power supply status.

**3. Perform Reset Operation**
While the device is powered on, continuously press the switch button on the smart socket 5–6 times.
When you see the LED strip flash continuously 5 times, the reset is complete.

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# Thank You

Thank you for using our product. This product is driven by a smart software ecosystem! For more instructions, please refer to the online user documentation.

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