

NEC RE0209

NEC RE0209 LED Ceiling Light Remote Control User Manual

Model: RE0209

INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your NEC RE0209 LED Ceiling Light Remote Control. Please read this manual thoroughly before use and retain it for future reference. This remote control is designed for specific NEC LED ceiling light fixtures and offers functions such as dimming, color temperature adjustment, and timer settings.

Important Compatibility Notice

This product is a replacement part. It cannot be used with devices other than compatible fixtures. Please confirm the product number of your lighting fixture before purchasing and using this remote control.

必ずご確認ください

本商品は補修部品です
適合器具以外ではご使用
することができません。
品番をお確かめの上
ご購入をお願いします。

Image: A warning message in Japanese stating that the product is a replacement part and must only be used with compatible fixtures, urging users to confirm the product number before purchase.

SETUP

1. Battery Installation

The NEC RE0209 remote control requires two (2) AAA alkaline batteries (not included). Follow these steps to install them:

1. Locate the battery compartment cover on the back of the remote control.
2. Slide the cover downwards or in the direction indicated by an arrow to open it.
3. Insert two (2) AAA alkaline batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Replace the battery compartment cover by sliding it back into place until it clicks securely.

Note: Always use new alkaline batteries for optimal performance. Do not mix old and new batteries, or different types of batteries.

2. Channel Selection (if applicable)

Some lighting fixtures may require channel selection to ensure proper communication with the remote. The RE0209 remote control features CH1 and CH2 buttons. If your light fixture has a channel setting, ensure the remote's channel matches the fixture's channel. Refer to your ceiling light's manual for specific channel setting instructions.

OPERATING INSTRUCTIONS

Familiarize yourself with the buttons and their functions as illustrated below:



Image: A detailed diagram of the NEC RE0209 remote control, labeling each button and explaining its function in Japanese, including dimming, color temperature, and timer settings.

Basic Functions

- **Power On/Off (/ /OFF):** The central button cycles through lighting modes: **Full Light ()** → **Night Light ()** → **OFF**. The light will turn on at the brightness level used last. This button also glows in the dark for easy visibility.
- **Dimming (/):** Use the **Up ()** and **Down ()** buttons to adjust the brightness level.
 - Briefly press to change brightness by one level (Main light: 10 levels, Night light: 7 levels).
 - Press and hold for 2 seconds or more for continuous dimming.
- **Color Temperature Adjustment (/):** Use the **Left ()** and **Right ()** buttons to switch the light color.
 - **Left ():** Adjusts towards a cooler, daylight white color.
 - **Right ():** Adjusts towards a warmer, incandescent-like color.

- There are 5 levels of color temperature adjustment.

Advanced Functions

- **Sleep Timer (60 /30):** Press this button to set an OFF timer for either 60 minutes or 30 minutes. The light will automatically turn off after the selected duration.
- **Easy Guard Timer / Full Light (/):**
 - **Easy Guard Timer ():** When activated, the lighting fixture will automatically turn on and off repeatedly during your absence, simulating occupancy.
 - **Full Light ():** Press and hold this button for 2 seconds or more to turn on the light at its full brightness setting.
- **Channel Selection (CH1/CH2):** Use these buttons to select the operating channel for the remote control, if your lighting fixture supports multiple channels.

MAINTENANCE

Battery Replacement

When the remote control's range decreases or it becomes unresponsive, it's time to replace the batteries. Follow the battery installation steps outlined in the Setup section.

- Always replace both batteries at the same time.
- Dispose of used batteries according to local regulations.

Cleaning

To clean the remote control:

- Wipe the surface with a soft, dry cloth.
- Do not use abrasive cleaners, solvents, or chemical sprays, as these can damage the remote's finish or internal components.

Storage

Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures. If the remote will not be used for an extended period, it is recommended to remove the batteries to prevent leakage.

TROUBLESHOOTING

If your remote control is not functioning as expected, please refer to the following common issues and solutions:

リモコンが効かない・反応しない場合

以下のご確認をお願いいたします

～ 共通事項 ～



リモコンとお使いの器具は適合していますか？

お使いの器具に適合しているリモコンでのみ使用可能です。
適合していないリモコンでは操作することができませんので、
必ず適合品番をご確認ください。



電池は消耗していませんか？



電池の＋の方向が正しく入っていますか？



リモコンを使用する際に電波機器、音響機器、調理機器が近くにありませんか？

電波を使う他の機器(電子レンジ、コードレス・ワイヤレス機器など)
からの電波の干渉を避けるため、機器のOFFもしくはリモコンを
他の機器からできるだけ離して試してみてください。

～ 照明器具・ファン用リモコン ～



壁スイッチがONになっていますか？

壁スイッチがONになっていないと点灯しません。



リモコンと器具のチャンネルは合っていますか？

器具本体とリモコンのチャンネルが合っていない場合は
リモコンでの操作に反応しません。(チャンネル設定があるリモコンの場合)



リモコンのリセットはお試しになりましたか？

新しい電池に交換してもリモコンが利かない場合は、
リセットスイッチを押してリモコンをリセットしてください。
(リセット機能があるリモコンの場合)

Image: A troubleshooting guide in Japanese for the NEC RE0209 remote control, covering common issues like unresponsiveness and solutions related to compatibility, batteries, interference, and channel settings.

If the Remote Control Does Not Work or Respond:

Common Issues:

- **Compatibility:** Is the remote control compatible with your lighting fixture? This remote can only be used with compatible NEC LED ceiling lights. Please verify your fixture's model number.
- **Battery Depletion:** Are the batteries depleted? Replace them with new AAA alkaline batteries.
- **Battery Polarity:** Is the positive (+) and negative (-) direction of the batteries inserted correctly? Reinsert them if necessary.
- **Interference:** Are there electronic devices such as microwave ovens, audio equipment, or cordless phones nearby? These devices can cause electromagnetic interference. Try moving them away from the remote control and the lighting fixture.

For Lighting Fixtures:

- **Wall Switch:** Is the wall switch for the lighting fixture turned ON? The light will not turn on if the wall switch is OFF.
- **Channel Mismatch:** Are the channels of the remote control and the lighting fixture matched? If they do not match, the remote will not respond. (This applies to remotes with a channel setting function.)
- **Remote Reset:** Have you tried resetting the remote control? If new batteries do not resolve the issue, press the reset button on the remote (if available).

SPECIFICATIONS


Brand	NEC
Model Number	RE0209
Dimensions	20.5 x 7.3 x 5.3 cm
Weight	110 g
Features	Dimming, Color Temperature Adjustment
Battery Type	2 x AAA Alkaline Batteries (not included)





WARRANTY AND SUPPORT

Specific warranty information for the NEC RE0209 remote control is not provided in the product details. For warranty claims, technical support, or further assistance, please contact the retailer where you purchased the product or refer to the official NEC website for customer service contact information in your region.

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Related Documents - RE0209

<div>NEC</div> <div>Lens Unit Handling Instructions Model NP50ZL レンズユニット取扱説明書 型名 NP50ZL 鏡頭部件 操作説明書 型号 NP50ZL</div>	<div>NEC NP50ZL Zoom Lens Handling Instructions and Support Kit Installation Guide</div> <div>Comprehensive guide for handling the NEC NP50ZL zoom lens, including installation of the support kit, projector preparation, and adjustment procedures for position, size, and focus. Also covers disposal and hazardous substance information.</div>
<div>LCD Projector VT650 User's Manual</div> <div></div>	<div>NEC VT650 LCD Projector User's Manual</div> <div>User's manual for the NEC VT650 LCD Projector, covering setup, operation, maintenance, troubleshooting, and specifications. Includes warranty information and product registration details.</div>

	<p>NEC VT45 LCD Projector User's Manual</p> <p>A comprehensive user's manual for the NEC VT45 LCD Projector, detailing setup, operation, maintenance, troubleshooting, and specifications. Includes warranty information and product registration details.</p>
	<p>NEC FA Series & FE Series LED Wall Bundle Quick Start Guide</p> <p>Quick Start Guide for NEC FA Series & FE Series LED Wall Bundles, providing essential information for setup, safety, and operation of indoor fine pitch LED video displays.</p>
	<p>NEC PX1005QL Installation Guide: Desktop and Ceiling Mount</p> <p>Comprehensive installation guide for the NEC PX1005QL projector, covering desktop and ceiling mounting, lens specifications, throw distance calculations, ventilation, and control codes.</p>
	<p>NEC PF28WT100 Colour Television Instruction Manual</p> <p>Comprehensive instruction manual for the NEC PF28WT100 Colour Television, covering setup, operation, features, troubleshooting, and specifications. Learn how to connect external equipment, navigate menus, use teletext, and resolve common issues.</p>