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ERT RT77 Remote Control Instruction Manual for Gate Openers

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ERT RT77 Remote Control Instruction Manual

Model: **RT77** | Brand: **GATEXP**ERT

INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, and maintenance of your GATEXP

ERT RT77 Remote Control. The RT77 remote is designed for use with GATEXPERT automatic sliding and swing gate openers. Please read this manual thoroughly before use to ensure safe and efficient operation.



Image: Front view of the GATEXPRESS RT77 Remote Control with its protective sliding cover closed.

PRODUCT FEATURES

- **Compatibility:** Exclusively designed for GATEXPRESS gate openers and door openers.
- **Protection:** Features an IP54 rating and a sliding cover to prevent accidental button presses.
- **Power:** Operates on a 12V 27A battery.
- **Design:** Compact and portable for convenient carrying.

SETUP

1. Battery Installation

The GATEXPRESS RT77 remote control requires one 12V 27A battery (not included). Follow these steps to install or replace the battery:

1. Locate the small screws on the back panel of the remote control.
2. Using a small screwdriver, carefully remove the screws and open the remote casing.
3. Insert the 12V 27A battery, ensuring the correct polarity (+ and -) as indicated inside the battery compartment.
4. Close the casing and secure it with the screws.



Image: Internal view of the RT77 remote control, showing the circuit board and the 12V 27A battery compartment.

2. Pairing with Your GATEXPERT Gate Opener

To operate your gate opener, the RT77 remote control must be paired with the receiver unit of your GATEXPERT gate opener. The exact pairing procedure may vary slightly depending on your specific gate opener model. Refer to your gate opener's instruction manual for precise steps. Generally, the process involves:

1. Locate the "Learn" or "Code" button on your GATEXPERT gate opener's control board.
2. Press and release the "Learn" button. An indicator light on the control board will typically illuminate or flash.
3. Within a few seconds, press the desired button (A, B, C, or D) on your RT77 remote control.
4. The indicator light on the control board should flash or change state, confirming successful pairing.
5. Test the remote control by pressing the paired button. The gate opener should respond.

If you encounter difficulties, consult the manual for your specific GATEXPERT gate opener model or contact customer support.

OPERATING INSTRUCTIONS

The GATEXPERT RT77 remote control features a sliding cover for button protection and four programmable buttons (A, B, C, D).



Image: Front view of the RT77 remote control with the sliding cover retracted, revealing the four control buttons labeled A, B, C, and D.

1. **Open the Sliding Cover:** Slide the protective cover downwards to reveal the control buttons.
2. **Activate Gate Opener:** Press the button (A, B, C, or D) that you have programmed to your gate opener. The gate should begin to open or close.
3. **Stop Operation:** Press the same button again to stop the gate's movement mid-cycle, if your gate opener supports this function.
4. **Close the Sliding Cover:** After use, slide the cover upwards to protect the buttons from accidental presses and environmental elements.

Ensure you have a clear line of sight to your gate and that no obstructions are present before

operating the gate opener.

MAINTENANCE

- **Battery Replacement:** Replace the 12V 27A battery when the remote's range decreases or it stops responding. Refer to the "Battery Installation" section for instructions.
- **Cleaning:** Clean the remote control with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the casing or internal components.
- **Storage:** Store the remote control in a dry place, away from extreme temperatures and direct sunlight.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote does not operate the gate.	<ul style="list-style-type: none">◦ Dead or low battery.◦ Remote not paired with the gate opener.◦ Out of range.◦ Sliding cover not fully open.	<ul style="list-style-type: none">◦ Replace the 12V 27A battery.◦ Re-pair the remote control with the gate opener (refer to "Pairing" section).◦ Move closer to the gate opener.◦ Ensure the sliding cover is fully retracted.
Reduced operating range.	<ul style="list-style-type: none">◦ Low battery.◦ Interference from other devices.◦ Obstructions between remote and receiver.	<ul style="list-style-type: none">◦ Replace the battery.◦ Try operating from a different location.◦ Ensure a clear line of sight to the gate opener's receiver.
Gate operates unexpectedly.	<ul style="list-style-type: none">◦ Accidental button press.◦ Interference.	<ul style="list-style-type: none">◦ Ensure the sliding cover is closed when not in use.◦ Check for nearby sources of radio frequency interference.

SPECIFICATIONS

Model Number	RT77
Brand	GATEXPERT
Part Number	RT77
Power Source	12V 27A Battery (not included)
Item Weight	1.44 ounces

Product Dimensions	2.87 x 1.18 x 0.59 inches
Color	Black
Included Components	Remote control x1
IP Rating	IP54

WARRANTY INFORMATION

GATEXPERT products are manufactured to high-quality standards. For specific warranty details regarding your RT77 remote control, please refer to the warranty information provided with your GATEXPERT gate opener or contact GATEXPERT customer support directly. Keep your purchase receipt as proof of purchase.

CUSTOMER SUPPORT

If you have any questions, require technical assistance, or need further information regarding your GATEXPERT RT77 Remote Control, please contact GATEXPERT customer support. You can typically find contact information on the GATEXPERT official website or through the seller on the platform where you purchased the product.

For additional resources and product information, visit the official [GATEXPERT Store on Amazon](#).