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› Liftmaster PPLK1 Passport Lite 1-Button Remote Control User Manual

LiftMaster PPLK1

Liftmaster PPLK1 Passport Lite 1-Button Remote Control User Manual

Model: PPLK1

1. PRODUCT OVERVIEW

The Liftmaster PPLK1 Passport Lite is a compact 1-button remote control designed for managing access in gated communities or commercial environments. It offers a simplified solution for operating compatible gate and door systems with superior range and performance.



Figure 1: Liftmaster PPLK1 Passport Lite 1-Button Remote Control. This image displays the gray remote with its single black textured button, the 'LiftMaster PASSPORTLITE' branding, a small LED indicator, and a keyring loop at the base.

2. KEY FEATURES

- Superior range and performance for reliable operation.
- Provides a unique ID when integrated with an access control system.
- Utilizes narrow band transmission across three simultaneous frequencies: 310 MHz, 315 MHz, and 390

MHz.

- Designed for commercial and gated community applications; **not compatible with residential operators.**

3. COMPATIBILITY

The PPLK1 remote control is compatible with a range of LiftMaster access systems and certain third-party systems:

- Works with the Liftmaster-PPWR Passport Radio Receiver.
- Compatible with Liftmaster 850LM, 860LM, STAR1000, and Security+ 2.0 door operators.
- Integrates with LiftMaster Security+ 2.0 products, Sentex access control and telephone entry systems, and third-party access systems that support 26-bit formats.

4. SETUP

4.1. Battery Installation

The PPLK1 remote control uses one CR2 lithium coin cell battery, which is included. To install or replace the battery:

1. Carefully open the remote control casing. This may require a small flat-head screwdriver to gently pry open the seam.
2. Remove the old battery if present.
3. Insert the new CR2 battery, ensuring the positive (+) terminal faces the correct direction as indicated inside the battery compartment.
4. Close the remote control casing securely until it clicks into place.

4.2. Programming the Remote Control

To program the PPLK1 remote control to your compatible receiver or operator, follow these general steps. Specific instructions may vary slightly depending on your receiver/operator model. Refer to your receiver/operator's manual for detailed programming steps.

1. Locate the 'Learn' button on your LiftMaster receiver or operator. The location of this button varies by model (e.g., on the control board, near the antenna).
2. Press and immediately release the 'Learn' button. The learn indicator light on the receiver/operator will illuminate, typically for 30 seconds.
3. Within the 30-second window, press and hold the button on your PPLK1 remote control that you wish to program.
4. Continue holding the remote button until the learn indicator light on the receiver/operator either turns off or flashes, indicating successful programming.
5. Release the remote button.
6. Test the remote control by pressing the programmed button. The gate or door should activate.

If the remote does not operate the device, repeat the programming steps. Ensure the remote is within range of the receiver during programming.

5. OPERATING INSTRUCTIONS

Once programmed, operating the Liftmaster PPLK1 remote control is straightforward:

- To activate your gate or door, simply press and release the single button on the remote control.
- Ensure you are within operational range of the receiver for the command to be received.

6. MAINTENANCE

6.1. Battery Replacement

Replace the CR2 battery when the remote's operational range decreases significantly or if the LED indicator (if present and functional) does not light up when the button is pressed. Refer to Section 4.1 for battery installation instructions.

6.2. Cleaning

Clean the remote control periodically with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the casing or internal components.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote does not activate device.	Dead or low battery. Remote not programmed. Out of range. Incompatible system.	Replace battery (Section 4.1). Reprogram remote (Section 4.2). Move closer to the receiver. Verify compatibility with your system (Section 3).
Reduced operating range.	Low battery. Environmental interference. Obstructions.	Replace battery (Section 4.1). Minimize sources of radio interference. Ensure clear line of sight to receiver.
Remote works intermittently.	Weak battery. Interference. Loose battery connection.	Replace battery (Section 4.1). Check for environmental interference. Ensure battery is seated correctly.

8. SPECIFICATIONS

- **Model Number:** PPLK1
- **Part Number:** PPLK1
- **Brand:** LiftMaster
- **Item Weight:** 0.634 ounces (approx. 18 grams)
- **Package Dimensions:** 3.5 x 1.42 x 0.63 inches (approx. 8.9 x 3.6 x 1.6 cm)
- **Batteries:** 1 CR2 Lithium Coin Cell (included)
- **Battery Cell Type:** Alkaline
- **Color:** Gray casing with black button
- **Max Number of Supported Devices:** 1 (per remote button)
- **Operating Frequencies:** 310 MHz, 315 MHz, 390 MHz (simultaneous)

- **Special Feature:** Ergonomic design

9. WARRANTY INFORMATION

LiftMaster products are manufactured to high-quality standards. For specific warranty details regarding your PPLK1 remote control, please refer to the warranty documentation provided with your purchase or visit the official LiftMaster website. Keep your proof of purchase for warranty claims.

10. SUPPORT

If you encounter issues that cannot be resolved using the troubleshooting guide, or for further assistance, please contact LiftMaster customer support. Contact information can typically be found on the LiftMaster website or in the documentation accompanying your product.