

PERFASCIN DG11J1-01

PERFASCIN DG11J1-01 Remote Control User Manual

For Kelon DG11J1 Series Air Conditioners

1. INTRODUCTION

This manual provides instructions for the PERFASCIN DG11J1-01 replacement remote control, designed for use with various Kelon DG11J1 series air conditioners, including models DG11J1-72, DG11J1-98, DG11J1-04, DG11J1-02, and DG11J1-05(E). This remote control operates via infrared technology and requires no programming or pairing. Simply install batteries to begin use.



Figure 1: Front view of the PERFASCIN DG11J1-01 remote control, showing the display and primary control buttons.

2. SETUP AND BATTERY INSTALLATION

The PERFASCIN DG11J1-01 remote control requires two AAA alkaline batteries (not included) for operation. No programming or pairing is necessary.

2.1 Battery Installation

1. Locate the battery compartment cover on the back of the remote control.
2. Slide the cover downwards or press the latch (if present) to open the compartment.
3. Insert two new AAA alkaline batteries, ensuring the positive (+) and negative (-) terminals match the diagrams inside the compartment.
4. Replace the battery compartment cover by sliding it back into place until it clicks securely.

Important: Ensure correct battery polarity. Do not mix old and new batteries, or different types of batteries.

3. OPERATING INSTRUCTIONS

Point the remote control directly at the air conditioner's receiver. The maximum effective range is approximately 33 feet (10 meters).



Figure 2: Angled view of the remote control, highlighting the layout of various function buttons.

3.1 Button Functions

- **ON/OFF:** Press to turn the air conditioner on or off.
- **MODE:** Cycles through operating modes (e.g., Cool, Heat, Fan, Dry, Auto).
- **FAN:** Adjusts the fan speed (e.g., Low, Medium, High, Auto).

- **SWING:** Activates or deactivates the automatic louver swing function.
- **SLEEP:** Activates the sleep mode for comfortable nighttime operation.
- **SUPER:** Engages a rapid cooling or heating function for quick temperature changes.
- **SMART:** Activates an intelligent operating mode, often adjusting settings automatically based on room conditions.
- **IFEEL:** Activates the "I Feel" function, which measures the temperature at the remote's location and adjusts the air conditioner accordingly.
- **DIMMER:** Adjusts the brightness of the air conditioner's display panel.
- **TIMER ON:** Sets a timer for the air conditioner to turn on automatically.
- **TIMER OFF:** Sets a timer for the air conditioner to turn off automatically.
- **CLOCK:** Sets the current time on the remote control's display.
- **Temperature Up/Down Arrows (▲/▼):** Adjusts the desired temperature setting.

4. MAINTENANCE

4.1 Cleaning the Remote Control

To clean the remote control, gently wipe its surface with a soft, dry cloth. Do not use liquid cleaners, abrasive materials, or chemical solvents, as these may damage the remote's finish or internal components.

4.2 Battery Replacement

Replace batteries when the remote's display becomes dim or if the air conditioner does not respond to commands. Follow the battery installation steps outlined in Section 2.1. Always replace both batteries simultaneously with new AAA alkaline batteries.

5. TROUBLESHOOTING

- **Remote not responding:**
 - Check if the batteries are correctly installed with the correct polarity.
 - Replace old batteries with new AAA alkaline batteries.
 - Ensure there are no obstructions between the remote control and the air conditioner's receiver.
 - Verify that the remote is pointed directly at the air conditioner.
 - Confirm that the remote is within the effective operating range (approximately 33 feet).
- **No programming or pairing needed:** This remote control is a direct replacement and does not require any complex setup procedures. If it does not work after installing new batteries, ensure it is compatible with your specific Kelon air conditioner model (DG11J1-72, DG11J1-98, DG11J1-04, DG11J1-02, DG11J1-05(E)).

6. SPECIFICATIONS

Feature	Description
Model Name	DG11J1-01
Brand	PERFASCIN

Feature	Description
Compatible Devices	Kelon Air Conditioner (DG11J1-72, DG11J1-98, DG11J1-04, DG11J1-02, DG11J1-05(E))
Connectivity Technology	Infrared
Controller Type	Button Control
Special Features	Ergonomic, No Programming Required
Maximum Range	33 Feet (approx. 10 meters)
Battery Type	2 x AAA Alkaline batteries (not included)
Item Weight	1.4 Ounces (approx. 40 grams)
Item Dimensions (L x W x H)	6"L x 1.8"W x 0.45"H (approx. 15.2cm x 4.6cm x 1.1cm)

7. SUPPORT

For any questions or assistance regarding your PERFASCIN DG11J1-01 remote control, please contact the seller or PERFASCIN customer support. Refer to your purchase documentation for specific contact information.