

LG 6711A20010B

LG General Air Conditioner Remote Control

USER MANUAL FOR MODEL 6711A20010B

1. Introduction

This manual provides comprehensive instructions for the operation and maintenance of your LG General Air Conditioner Remote Control, model 6711A20010B. This remote is designed to be compatible with various LG air conditioning units, offering convenient control over your indoor climate. Please read this manual carefully before use to ensure proper functionality and to maximize the lifespan of your remote control.

2. Product Features

- **Ergonomic Design:** Comfortable to hold and easy to use.
- **Clear LCD Display:** Shows current temperature, mode, fan speed, and other settings.
- **Infrared Connectivity:** Reliable communication with your air conditioner unit.
- **Comprehensive Control:** Access to all essential AC functions including power, temperature, mode, fan speed, and timer settings.



Figure 2.1: Front view of the remote control, displaying the screen and primary control buttons.

3. Setup

3.1 Battery Installation

1. Locate the battery compartment cover on the back of the remote control.
2. Slide the cover downwards or press the latch to open it.
3. Insert two AAA batteries (not included), ensuring the positive (+) and negative (-) terminals align with the markings inside the compartment.
4. Slide the battery cover back into place until it clicks securely.

Note: Always use new batteries of the same type. Do not mix old and new batteries, or different types of batteries.



Figure 3.1: Rear view of the remote control with the battery compartment open, showing the location for battery insertion and the hidden panel buttons.

4. Operating Instructions

4.1 Basic Functions

- **Power ON/OFF:** Press the **ON/OFF** button (often labeled with a circle and vertical line) to turn the air conditioner on or off.
- **Temperature Adjustment:** Use the **Temperature Up (▲)** and **Temperature Down (▼)** buttons to increase or decrease the desired temperature. The current temperature setting will be displayed on the LCD screen.
- **Mode Selection:** Press the **MODE** button (often indicated by an icon like a snowflake for cool, sun for heat, fan for fan-only) to cycle through available operating modes: Auto, Cool, Dry, Fan, Heat (if applicable).
- **Fan Speed:** Press the **FAN** button to adjust the fan speed (e.g., Auto, Low, Medium, High).
- **Swing Function:** Press the **SWING** button to activate or deactivate the automatic louver swing, which helps distribute air evenly.

4.2 Advanced Functions (Hidden Panel)

Slide down the front panel of the remote control to reveal additional buttons for advanced settings.

- **Timer ON/OFF:** Use the **ON** and **OFF** buttons within the hidden panel to set a timer for the air conditioner to turn on or off automatically.
- **SET/CANCEL:** These buttons are used in conjunction with timer settings or other programmable features to confirm or cancel selections.
- **Sleep Mode:** The **SLEEP** button (often indicated by a crescent moon icon) adjusts temperature and fan speed for comfortable sleep.
- **Light/Display:** Some models may have a button to control the display light on the indoor unit.
- **RESET:** A small recessed button labeled **RESET** is available. Use a pointed object (like a pen tip) to press it if the remote is unresponsive or behaving erratically. This will restore the remote to its factory default settings.

5. Maintenance

- **Battery Replacement:** Replace batteries when the display dims or the remote becomes unresponsive. Always replace both batteries simultaneously.
- **Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as they may damage the surface or internal components.
- **Storage:** If the remote will not be used for an extended period, remove the batteries to prevent leakage and corrosion. Store in a cool, dry place.

6. Troubleshooting

- **Remote not responding:**
 - Check if batteries are inserted correctly and have sufficient charge. Replace if necessary.

- Ensure there are no obstructions between the remote control and the air conditioner's receiver.
- Make sure you are within the effective operating range (typically 8 meters or 26 feet) and pointing the remote directly at the indoor unit.
- Try pressing the RESET button with a pointed object.
- **Display is dim or blank:**
 - Batteries are low. Replace them.
- **Air conditioner not responding to specific commands:**
 - Ensure the remote is set to the correct mode for your AC unit.
 - Some functions may not be available on all air conditioner models. Refer to your AC unit's manual.

7. Specifications

| Feature | Detail |
|---------------------------------|----------------------------------|
| Brand | LG |
| Model | 6711A20010B |
| Connectivity Technology | Infrared |
| Compatible Devices | Air Conditioner |
| Max Number of Supported Devices | 1 |
| Special Feature | Ergonomic |
| Power Source | 2 x AAA Batteries (not included) |

8. Warranty and Support

This product is covered by a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your air conditioner unit or visit the official LG support website. For technical assistance or troubleshooting beyond this manual, please contact LG customer support.

LG Official Website: www.lg.com/us/support