Home Appliances Inc Of ShenZhen 20200923-A1-13

User Manual: Replacement Remote Control for LG Air Conditioner

Model: 20200923-A1-13 (Replaces LG 6711A20128F)

1. Introduction

This manual provides instructions for the setup, operation, and maintenance of your new replacement remote control for LG Air Conditioners. This remote is designed to function as a direct replacement for the original LG remote control model 6711A20128F.

2. Product Overview

The replacement remote control features an ergonomic design with clearly labeled buttons and a digital display for easy operation of your LG air conditioner. It supports both Celsius and Fahrenheit temperature displays.

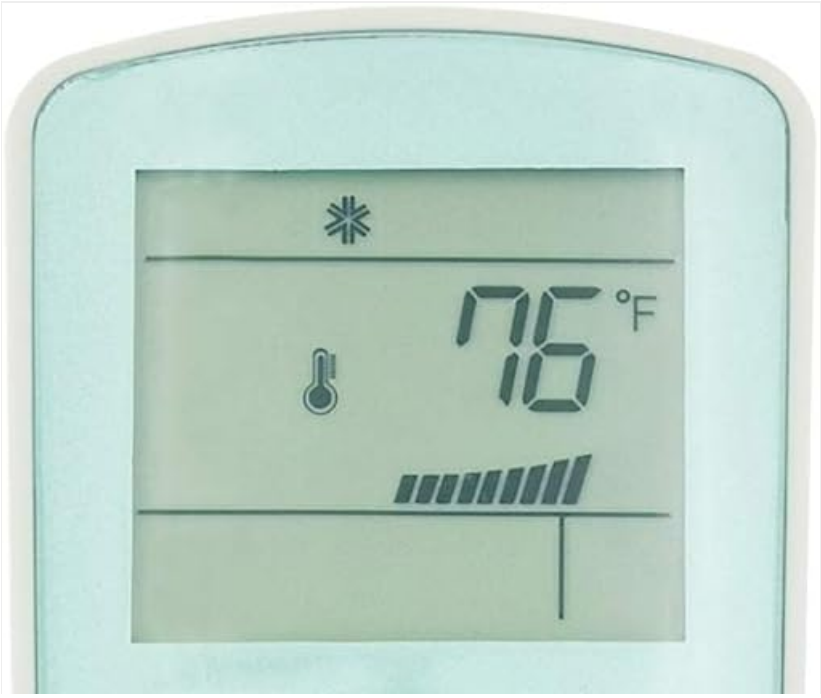

Figure 2.1: Front view of the remote control, showing the display set to 76°F and primary function buttons.

The remote includes standard functions such as Power, Mode selection (Cool, Heat, Fan, Dry, Auto), Fan Speed adjustment, Temperature Up/Down, and Swing. A hidden panel at the bottom reveals additional advanced functions.

Figure 2.2: Angled view of the remote control with the flip-down panel open, exposing secondary function buttons.

Figure 2.3: Detailed view of the secondary button panel, which includes advanced settings and timer functions.

3. Setup

3.1 Battery Installation

1. Open the battery compartment cover on the back of the remote control.
2. Insert two AAA 1.17V batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
3. Close the battery compartment cover securely.

Note: Batteries are not included with the remote control.

4. Operating Instructions

4.1 Basic Functions

- **Power Button (P):** Press to turn the air conditioner ON or OFF.
- **Mode Button (M):** Press repeatedly to cycle through operating modes: Auto, Cool, Dry, Fan, Heat.
- **Temperature Adjustment (T / U):** Use the Up/Down arrows to increase or decrease the desired temperature.
- **Fan Speed Button (F):** Press to adjust the fan speed (Auto, Low, Medium, High).
- **Swing Button (S):** Activates or deactivates the air conditioner's louver swing function.

4.2 Celsius/Fahrenheit Display Toggle

This remote control is designed to display temperature in both Celsius (°C) and Fahrenheit (°F).

Figure 4.1: Remote control display showing temperature in Celsius (25°C).

To switch between Celsius and Fahrenheit, locate the small button labeled 'C/F' or a similar icon (often a small thermometer with a C/F symbol) usually found under the flip-down panel or near the temperature buttons. Press this button once to toggle the display unit.

4.3 Advanced Functions (Under Flip Panel)

Lift the lower panel of the remote to access additional functions:

- **ON-OFF Timer:** Set specific times for the air conditioner to turn on or off automatically.
- **SET:** Used to confirm timer settings or other advanced options.
- **CANCEL:** Cancels active timer settings.
- **AUTO CLEAN:** Initiates the air conditioner's self-cleaning function (if supported by your AC unit).
- **PLASMA:** Activates the Plasma filter function (if supported by your AC unit).
- **RESET:** Resets the remote control to its default settings.

5. Maintenance

5.1 Cleaning

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

5.2 Battery Replacement

Replace batteries when the remote's range decreases or the display becomes dim. Always replace both batteries at the same time with new AAA 1.17V batteries. Remove batteries if the remote will not be used for an extended period to prevent leakage.

6. Troubleshooting

- **Remote not responding:**
  - Check if the batteries are inserted correctly with the correct polarity.
  - Replace old batteries with new ones.
  - Ensure there are no obstructions between the remote control and the air conditioner's receiver.
  - Confirm the remote is pointed directly at the air conditioner.
- **Display issues:**
  - If the display is dim or blank, replace the batteries.
  - If the display shows incorrect information, try pressing the RESET button (usually a small recessed button requiring a pointed object like a pen tip).
- **Air conditioner not responding to specific functions:**
  - Ensure your air conditioner model supports the specific function (e.g., Plasma, Auto Clean).
  - Refer to your air conditioner's original manual for supported features.

7. Specifications

Brand	Home Appliances Inc Of ShenZhen
Model Number	20200923-A1-13
Replaces Original Model	LG 6711A20128F
Battery Type	AAA (1.17V) x 2
Connectivity Technology	Infrared
Controller Type	Button Control
Special Feature	Ergonomic, Celsius/Fahrenheit Display

8. Warranty and Support

This product is a replacement part. For specific warranty information, please refer to the terms provided by the seller at the time of purchase. If you encounter any issues or require further assistance, please contact the seller directly through your purchase platform for support.