

CHUNGHOP K-100E

CHUNGHOP Universal Air Conditioning Remote Control K-100E Instruction Manual

Model: K-100E

1. INTRODUCTION

This manual provides comprehensive instructions for the CHUNGHOP Universal Air Conditioning Remote Control, Model K-100E. This remote is designed to operate over 100 different brands of air conditioners, offering convenient control for various functions. Please read this manual carefully before use to ensure proper setup and operation.

2. PRODUCT OVERVIEW

The CHUNGHOP K-100E is a versatile universal remote control for air conditioning units. It features a clear LCD display and an array of buttons for various functions, allowing you to manage your AC unit with ease.



Image: Front view of the CHUNGHOP K-100E Universal A/C Remote Control, showing the LCD screen and various control buttons.

Key Features

- Controls over 100 different world-famous brands of air conditioners.
- Offers both manual and automatic searching methods for air conditioner codes.
- Functions include Time ON/OFF, Temperature UP/DOWN, Mode change (Cool, Heat, Fan, Dry, Auto), Wind speed, and Wind direction adjustment.
- Permanent memory retains settings even after battery replacement.

3. BATTERY INSTALLATION

The remote control requires two AAA batteries (not included). Ensure correct polarity during installation.

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

4. SETUP INSTRUCTIONS

Before using the remote control, you must set it up to recognize your specific air conditioner unit. There are two primary methods: Automatic Search and Manual Search.

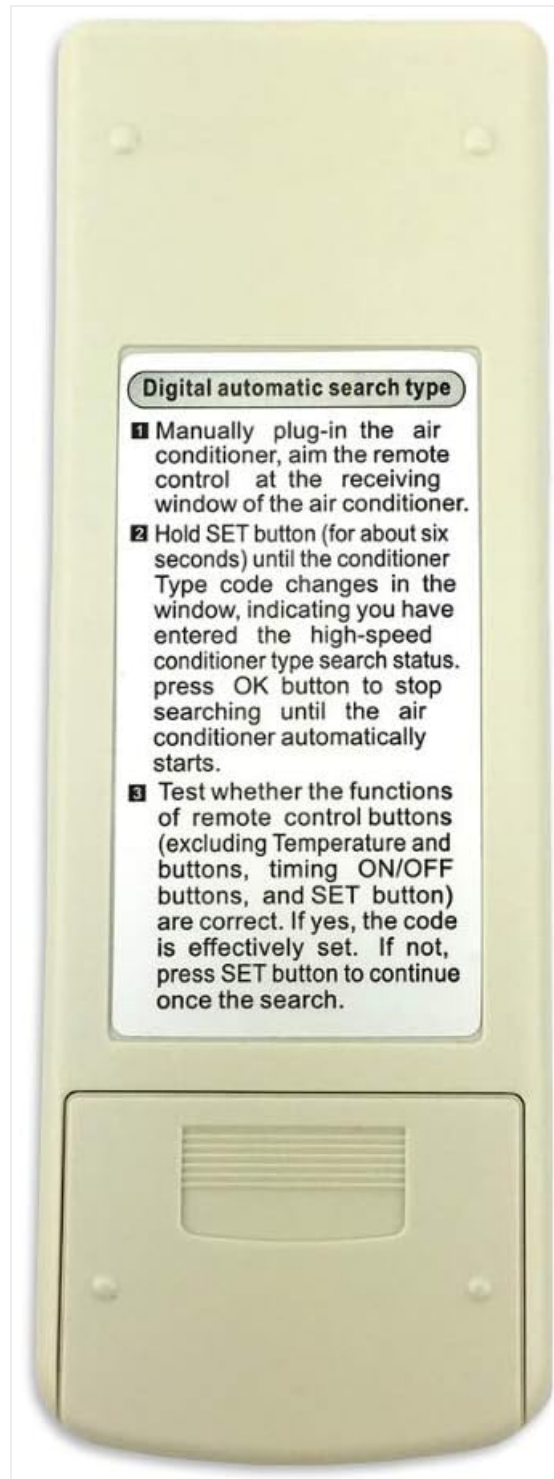


Image: Back view of the CHUNGHOP K-100E Universal A/C Remote Control, showing the battery compartment and a label with digital automatic search instructions.

4.1 Automatic Search Method

This method allows the remote to automatically find the correct code for your air conditioner.

1. Manually plug in your air conditioner. Aim the remote control directly at the receiving window (infrared sensor) of the air conditioner.
2. Hold the **SET** button for approximately six seconds until the conditioner type code on the remote's display changes rapidly, indicating that the remote has entered high-speed conditioner type search status.
3. Press the **OK** button to stop the search once your air conditioner automatically starts responding (e.g., turns on, makes a sound).
4. Test whether the basic functions of the remote control buttons (excluding temperature, timing ON/OFF, and SET buttons) are correct. If all functions work, the code is effectively set. If not, press the **SET** button again to continue the search from the current point.

4.2 Manual Search Method

If the automatic search is unsuccessful, you can manually cycle through codes.

1. Turn on your air conditioner manually.
2. Press and hold the **SET** button until the three-digit code on the remote's display starts flashing.
3. Repeatedly press the **TEMP UP** or **TEMP DOWN** buttons to cycle through the codes one by one. Each press will send a different code to your AC unit.
4. When your air conditioner responds (e.g., turns on, changes mode, beeps), stop pressing the buttons.
5. Press the **OK** button to confirm the code.
6. Test all functions (ON/OFF, Mode, Temp, Fan, Swing) to ensure proper operation. If some functions do not work, repeat the process from step 2 to find a more compatible code.

5. OPERATING INSTRUCTIONS

Once the remote is set up, you can use the following buttons to control your air conditioner.

5.1 Basic Functions

- **ON/OFF**: Press this button to turn the air conditioner on or off.
- **MODE**: Press to cycle through the available operating modes (e.g., Cool, Heat, Fan, Dry, Auto).
- **TEMP UP/DOWN**: Use these buttons to adjust the desired temperature setting.
- **WIND**: Press to adjust the fan speed (e.g., Low, Medium, High, Auto).
- **A.SWING / M.SWING**: Control the automatic or manual swing of the air deflector blades.

5.2 Setting the Clock

1. Press the **CLOCK** button. The time display on the remote's LCD will flash.
2. Use the **TEMP UP** or **TEMP DOWN** buttons to adjust the hour and minute.
3. Press the **CLOCK** button again or the **OK** button to confirm the time setting.

5.3 Setting the Timer (TIME ON / TIME OFF)

You can set a timer for your air conditioner to turn on or off automatically.

1. Press either the **TIME ON** or **TIME OFF** button. The time display on the remote's LCD will flash.
2. Use the **TEMP UP** or **TEMP DOWN** buttons to set the desired ON or OFF time.

3. Press the corresponding **TIME ON** or **TIME OFF** button again or the **OK** button to confirm the timer setting.
A timer indicator will appear on the display.
4. To cancel an active timer, simply press the corresponding **TIME ON** or **TIME OFF** button once more.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your remote control.

- **Battery Replacement:** Replace batteries when the display becomes dim, the remote's range decreases, or the remote stops responding.
- **Cleaning:** Clean the remote control with a soft, dry cloth. Do not use liquid cleaners, abrasive materials, or chemical solvents, as these can damage the remote.
- **Storage:** Avoid dropping the remote control or exposing it to extreme temperatures, direct sunlight, or high humidity. If not in use for an extended period, remove the batteries to prevent leakage.

7. TROUBLESHOOTING

If you encounter issues with your remote control, refer to the following table for common problems and solutions.

Problem	Solution
Remote not working or unresponsive.	Check battery polarity. Replace batteries if they are low or depleted. Ensure there is a direct line of sight between the remote and the AC unit's infrared receiver.
Air conditioner not responding after setup.	Repeat the automatic or manual search process. Ensure you are aiming the remote correctly. Try different codes if using the manual search method.
Some functions (e.g., swing, specific modes) are not working.	The selected code might not fully support all advanced functions of your specific AC model. Try another compatible code if available through the search process.
LCD display is dim or blank.	Replace the batteries with fresh AAA batteries.



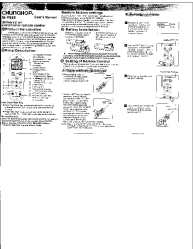
8. SPECIFICATIONS

- **Model:** K-100E
- **Power Supply:** 2 x AAA batteries (not included)
- **Material:** ABS plastic
- **Connectivity Technology:** Infrared
- **Special Feature:** Universal compatibility with over 100 AC brands.

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your CHUNGHOP K-100E Universal Air Conditioning Remote Control, please refer to the product packaging or contact CHUNGHOP customer service directly. It is recommended to keep your purchase receipt as proof of purchase for any warranty claims.

Related Documents - K-100E

	<p>Chunghop K-1028E Universal Air Conditioner Remote Controller User Manual</p> <p>Comprehensive user manual for the Chunghop K-1028E universal air conditioner remote controller, detailing product introduction, panel description, battery installation, and setting procedures (point-to-point fast search, manual input, automatic search).</p>
	<p>CHUNGHOP K-1028E Universal Air Conditioner Remote Control User Manual</p> <p>User manual for the CHUNGHOP K-1028E universal air conditioner remote control. Learn setup, features, and compatibility with various AC brands.</p>
	<p>CHUNGHOP K1028E Universal Air Conditioner Remote Control</p> <p>Comprehensive overview of the CHUNGHOP K1028E universal air conditioner remote control, detailing its features, compatibility, and operation for various brands. Includes panel description and manual code input instructions.</p>
	<p>CHUNGHOP K-100ES Универсальный пульт ДУ: Инструкция по эксплуатации</p> <p>Полное руководство пользователя для универсального пульта CHUNGHOP K-100ES. Описание функций, панель управления, методы настройки (ручной ввод, поиск, авто), установка батарей, настройка часов и таймера, а также таблица кодов производителей кондиционеров.</p>
	<p>CHUNGHOP Q-988E Universal Air Conditioner Remote Control User Manual</p> <p>User's manual for the CHUNGHOP Q-988E universal air conditioner remote control. Learn about product introduction, panel description, battery installation, and setting up the remote using digital auto-search or manual code input for various brands.</p>
	<p>CHUNGHOP K-2098E Universal A/C Remote Operating Instructions</p> <p>This document provides operating instructions for the CHUNGHOP K-2098E Universal A/C Remote. It details setup methods, additional functions, and a comprehensive code table for compatibility with various air conditioner brands.</p>