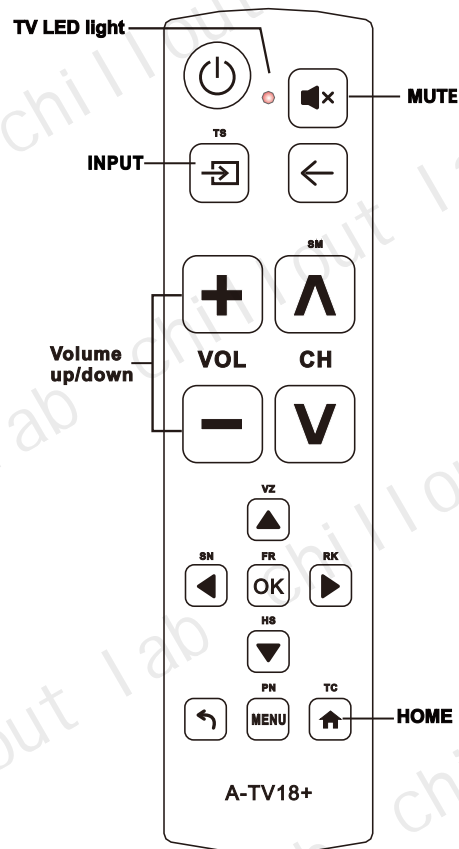


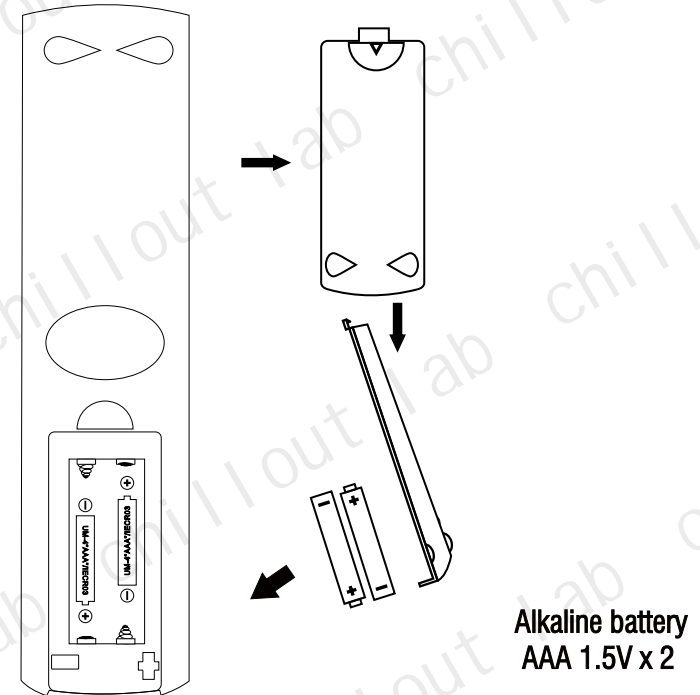
# A-TV18+ Quick Start

A-TV 18+ remote control is a universal TV remote, compatible with most popular TV brands on the market-including SAMSUNG, LG, VIZIO, SONY, HISENSE, TCL, ROKU-TV, PANASONIC, PHILIPS, SHARP, TOSHIBA, INSIGNIA, JVC, SANYO, RCA, WESTINGHOUSE, FIRE-TV, ELEMENT, MAGNAVOX.

## A: ABOUT THE INTERFACE



## B: INSTALLING THE BATTERIES



## Brand Switching Combo Keys

A-TV18+ remote features a quick-setup combination key function. Simply press and hold two designated buttons for about 3 seconds to swiftly switch between different TV brands - **eliminating 90% of the time** compared to traditional universal remotes' complicated search process.

For Hisense and Toshiba TVs, additional model-specific settings are available to ensure optimal compatibility and control performance.





























## How to Switch Brands:

Press and hold the Power button + the Switching button for your brand (see table below) at the same time until the LED flash and turn off, about 3s.

Observe the LED:

- **Briefly lights up**(initial recognition)
- After 3 seconds: **Starts blinking**
- When **LED turns off**: Release the buttons

### Brand Switching Buttons:

Quick Search for Brand	
1. SAMSUNG =	   → 3 sec
2. LG =	   → 3 sec
3. VIZIO =	   → 3 sec
4. Hisense =	   → 3 sec
5. Fire TV =	OK   → 3 sec
6. SONY =	   → 3 sec
7. Roku TV =	   → 3 sec
8. TCL =	   → 3 sec
9. TOSHIBA =	   → 3 sec
10. Panasonic =	MENU   → 3 sec

## How to Switch Between Models ( Only for HISENSE and TOSHIBA):

### TV Model Fine-Tuning Steps:

#### 1. Re-enter Brand Switching Mode

- Press and hold the **combo keys for 3 seconds**, e.g. Hisense combo key (until the indicator flashes and turns off), then release.

#### 2. Test Remote Functionality

- Check if all buttons respond correctly.
- **If some buttons remain unresponsive**: Repeat **Step 1** to automatically cycle to Hisense's next matching code.

#### 3. Cycle Matching (Max 5 Attempts)

- After each repeat of **Step 1**, immediately test the remote.
- Setup completes automatically once a full match is found.

#### 4. Matching Failure Notice

- If no full match is achieved after 5 attempts, your TV model may not be fully compatible with this remote.

# A-TV18+ USER MANUAL

## 1.Manual Code Search Setup

### 1). Preparation:

Turn on the TV **manually** (using the TV's power button). Point the remote control directly at the TV's infrared receiver. Ensure the remote is within operating range (**keep within 10 feet**).

### 2). Enter Setup Mode:

Press and hold the [Mute] + [CH^] buttons simultaneously for **3** seconds until the **LED** indicator remains steadily lit. Release the buttons.



### 3). Code Search:

Aim the remote at the **TV** and press the [CH^] button once per code group. Click the button once to query a set of codes. Stop pressing the [CH^] key when the TV screen displays volume adjustment icon (indicating the remote has successfully identified the corresponding code). Then press the [Mute] button to confirm and save the setting.

volume indicator appears on TV screen



### 4). Function Verification and Save:

#### 1. Test Function Keys

- Check if the main buttons (▲, ▼, ◀, ▶, OK, ⏪, Menu, etc.) work properly.

#### 2. If All Keys Work

- The remote is **fully matched** with your TV. Setup is successful.

#### 3. If Some Keys Don't Work

- Repeat **from step 2** to find the next compatible code for your TV.
- Save the new code and test the keys again.

## 2. Automatic Code Search Setup

### 1). Preparation:

Start from the first step you did for manual search.

### 2). Initiate Search:

Press and hold the [Mute] + [VOL+] buttons simultaneously for **3** seconds. Release the buttons once the **LED** indicator lights up. The remote will begin automatically searching for compatible **TV** codes.

The entire process typically takes anywhere from a **few seconds up to 3 minutes**. The speed of finding a matching code depends on your TV brand. Please **wait patiently** and keep the remote **pointed at the TV** throughout the entire process.

### 3). Save and Exit:

When the TV screen displays volume adjustment indicators, immediately press the [Mute] button to save the current code and exit search mode.

**Important:** When auto-search begins, keep your finger **near the [Mute] button**, Be prepared to **press it promptly when a matching code is found**.

### 4). Troubleshooting:

**a. Missed saving the code** when volume icon show up during the automatic search? Simply press mute to exit and restart from Step 2 (finger next to mute after enter automatic search). With practice, you'll master the auto-search and easily configure this universal remote for all household TVs.

**b. If some function keys don't work** after setting up **Hisense or Toshiba TVs**, it may be because these brands have secondary or tertiary code sets for different models. Please repeat from Step 1, and try up to 5 times. If still unsuccessful, this indicates the remote cannot fully pair with your TV model.

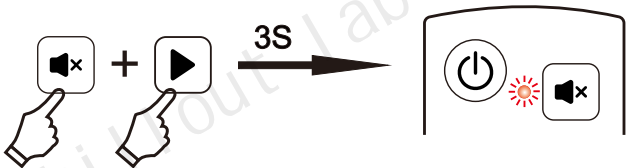
**c.** This universal remote control is compatible with the following 19 major brands (see list on quick start page 1). If your **TV brand is not listed**, we regret to inform you that this remote will not work with your television.

**However, you can utilize the remote learning function in Part 3 to customize this universal remote exclusively for your TV or other devices** (Prerequisite: Your original remote must be fully functional with sufficient battery power)

## 3.Learning Function Instructions

### 1). Enter Learning Mode:

Press and hold [Mute] + [▶] buttons for **3** seconds until the **LED** indicator stays lit.



### 2). Align IR Emitters:

Position the original remote's IR emitter **3-5 cm** away from the **A-TV18+** remote's emitter.



### 3). Programming Buttons :

**a. Press the target button** on your original remote (e.g. power button ⏻)

**b.** The A TV-18 remote's **indicator light will blink** (confirming learning mode)



**c.** Immediately press the corresponding button (e.g. power button ⏻) on the A TV-18 remote. The LED indicator will **stay steadily lit**, indicating successful button programming.

**d. Repeat Steps a through d** to program additional frequently-used function buttons (e.g. [Mute].VOL+.VOL-.CH^ .CHv)

### 4). Save and Exit:

After programming all buttons, press [Mute] + [◀] simultaneously to save and exit learning mode.

### 5). Re-Learn Buttons:

If some buttons fail, repeat steps **1-3** for individual buttons without reprogramming all.

## 4.Notes

**Maximum Capacity :** The remote can store data for up to **14 buttons**.