T'nB TCUN05

T'nB Universal Pre-programmed Remote Control User Manual

Model: TCUN05
Brand: T'nB

Introduction

This user manual provides comprehensive instructions for the T'nB Universal Pre-programmed Remote Control (Model TCUN05). This remote is designed for seamless compatibility with a wide range of TV models from leading brands including Panasonic, Philips, LG, Samsung, and Sony. Its pre-programmed nature ensures ease of use right out of the box, while the integrated learning function allows for advanced customization to replicate functions from your original remote control.



Figure 1: Front view of the T'nB Universal Remote Control.

The image displays the front of the T'nB Universal Remote Control. It is black with a standard layout of buttons. At the top, there's a red power button. Below it are number keys (0-9), navigation arrows with an 'OK' button in the center, and dedicated buttons for streaming services like Netflix and Prime Video, as well as a 'Smart Hub' button. Volume and channel control buttons are prominently featured in blue. The remote also includes various media playback controls and function buttons.

Setup

1. Battery Installation

The T'nB Universal Remote Control requires two AAA (LR03) batteries, which are not included. Follow these steps to install the batteries:

1. Locate the battery compartment on the back of the remote control.
2. Press down on the latch and slide the battery cover downwards to open it.

3. Insert two AAA batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Slide the battery cover back into place until it clicks securely.



Figure 2: Back view with battery compartment.

This image shows the rear side of the T'nB Universal Remote Control. The main feature visible is the battery compartment cover, located towards the bottom of the remote. The surface is smooth and black, with regulatory markings and model information printed near the top, including "REMOTE CONTROL", "Model: TCUN05", and "MADE IN CHINA".

2. Initial Setup (Pre-programmed Functionality)

This remote control is pre-programmed for immediate use with most Panasonic, Philips, LG, Samsung, and Sony TV models. No complex setup is required for basic functions. Simply insert the batteries, point the remote at your TV, and test the basic functions like Power, Volume, and Channel change.

- Ensure your TV is powered on.
- Point the remote control directly at your TV's infrared receiver.
- Press the **Power** button. If the TV turns off, the remote is compatible.
- Test **Volume Up/Down** and **Channel Up/Down** buttons.

If the remote does not work immediately, or if some functions are not responding, proceed to the "Learning Function" section.

3. Learning Function Setup

The learning function allows you to copy specific commands from your original TV remote control to the T'nB Universal Remote. This is useful for functions not covered by the pre-programmed codes or for personalizing your remote.
Important: You must have your original TV remote control for this process.

1. Place the T'nB Universal Remote and your original remote control on a flat surface, facing each other, with their infrared emitters aligned and about 1-3 cm apart.
2. On the T'nB remote, press and hold the **"SET"** button (or a similar designated learning button, refer to the remote's specific button layout if "SET" is not present) for approximately 3 seconds until the indicator light (usually red) starts blinking slowly. This indicates learning mode.
3. Press the button on the T'nB remote that you wish to program (e.g., **"INPUT"**). The indicator light will blink rapidly, waiting for a signal.
4. On your original remote, press and hold the corresponding button (e.g., the original **"INPUT"** button) until the indicator light on the T'nB remote blinks three times and then stays solid, indicating successful learning.
5. Repeat steps 3 and 4 for any other buttons you wish to program.
6. To exit learning mode, press the **"SET"** button again, or wait for 10 seconds for the remote to automatically exit. The indicator light will turn off.

Test the newly programmed buttons to ensure they function correctly.

Operating Instructions

Once set up, operating the T'nB Universal Remote Control is straightforward. The buttons are intuitively laid out for common TV functions.

Basic TV Control

- **Power (Red Button):** Turns your TV on or off.
- **Number Pad (0-9):** Used to directly enter channel numbers.
- **CH+/CH- (Blue Buttons):** Changes the TV channel up or down.
- **VOL+/VOL- (Blue Buttons):** Adjusts the TV volume up or down.
- **Mute:** Mutes or unmutes the TV sound.
- **Navigation Arrows (Up, Down, Left, Right) & OK:** Used to navigate menus and confirm selections on your TV.
- **Exit:** Exits the current menu or on-screen display.
- **Menu:** Opens the TV's main menu.
- **Source/Input:** Cycles through available input sources (HDMI, AV, etc.).

Dedicated Function Buttons

- **Netflix:** Directly launches the Netflix application on compatible Smart TVs.
- **Prime Video:** Directly launches the Amazon Prime Video application on compatible Smart TVs.

- **Smart Hub:** Accesses the Smart Hub or equivalent smart TV platform.
- **Guide:** Displays the electronic program guide (EPG).
- **Info:** Displays information about the current program or input.
- **E-Manual:** Accesses the TV's electronic manual, if available.
- **Search:** Opens the TV's search function.

Media Playback Controls

- **Play/Pause:** Plays or pauses media content.
- **Stop:** Stops media playback.
- **Fast Forward/Rewind:** Skips forward or backward in media content.
- **Previous/Next Track:** Skips to the previous or next track/chapter.
- **Record:** Initiates recording on compatible devices.

Maintenance

Battery Replacement

When the remote control's range decreases or buttons become unresponsive, it's time to replace the batteries. Follow the battery installation steps outlined in the "Setup" section.

- Always replace both batteries at the same time.
- Use new AAA (LR03) alkaline batteries for optimal performance.
- Do not mix old and new batteries, or different types of batteries.
- Dispose of used batteries responsibly according to local regulations.

Cleaning

To maintain the remote control's appearance and functionality:

- Wipe the surface with a soft, dry cloth.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner.
- Do not use harsh chemicals, abrasive cleaners, or immerse the remote in water.

Troubleshooting

If you encounter issues with your T'nB Universal Remote Control, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Remote does not work at all.	Dead or incorrectly installed batteries. Obstruction between remote and TV. Remote out of range.	• Check battery polarity and replace batteries if necessary. • Ensure there are no objects blocking the line of sight to the TV's IR receiver. • Move closer to the TV.

Problem	Possible Cause	Solution
Some buttons do not work or control the wrong function.	Button not pre-programmed for your TV model. Incorrectly learned function.	• Use the learning function to program the specific button from your original remote. • If a learned function is incorrect, re-learn the button.
Remote works intermittently.	Low battery power. Interference.	• Replace batteries. • Ensure no strong light sources (e.g., direct sunlight) are interfering with the IR signal.

Resetting the Remote

If you experience persistent issues, you may need to reset the remote to its factory default settings. This will erase all learned functions.

1. Remove the batteries from the remote control.
2. Press and hold any button on the remote for 5 seconds to discharge any residual power.
3. Reinsert the batteries. The remote should now be reset to its original pre-programmed state.

Specifications

Feature	Detail
Model	TCUN05
Brand	T'nB
Compatibility	Panasonic, Philips, LG, Samsung, Sony TVs
Power Source	2 x AAA (LR03) batteries (not included)
Connectivity Technology	Infrared
Color	Black
Dimensions (L x W x H)	26 x 10.7 x 3 cm (approx. 10.2 x 4.2 x 1.2 inches)
Weight	114 g (approx. 4 oz)
Max Range	10 Meters

Warranty and Support

For warranty information or technical support, please refer to the documentation provided with your purchase or visit the official T'nB website. Keep your proof of purchase for any warranty claims.
For further assistance, please contact T'nB customer service through their official channels.

© 2024 T'nB. All rights reserved.