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### ALLIMITY QYSY-DYYSPN02-QYSY

# ALLIMITY Replacement Remote Control User Manual

Model: QYSY-DYYSPN02-QYSY

## Introduction

This manual provides detailed instructions for the ALLIMITY QYSY-DYYSPN02-QYSY Replacement Remote Control. This remote is designed to function as a direct replacement for your original Dyon Smart TV remote, offering full functionality without the need for complex programming. Please read this manual thoroughly to ensure proper use and longevity of your remote control.

## Product Overview

The ALLIMITY QYSY-DYYSPN02-QYSY remote control features a standard layout with dedicated buttons for Dyon Smart TV functions, including quick access to popular streaming services. Below are images illustrating the remote's design and button layout.




*Figure 1: Angled view of the ALLIMITY Replacement Remote Control, showing the power button, number pad, channel and volume controls, and dedicated app buttons for YouTube, Netflix, and Prime Video.*






*Figure 2: Front view of the ALLIMITY Replacement Remote Control, highlighting the full button layout including navigation, color buttons, and media playback controls.*

## Button Functions

- **Power Button** (●): Turns the TV on or off.

- **Number Pad (0-9)**: Direct channel selection.
- **CH LIST**: Displays the channel list.
- **SOURCE**: Selects input source (HDMI, AV, etc.).
- **YouTube, Netflix, Prime Video**: Direct access to these streaming applications.
- **Home Button** (⌂): Returns to the Smart TV home screen.
- **Navigation Buttons (Up, Down, Left, Right)**: Navigates menus and selections.
- **OK Button**: Confirms selections.
- **Back/Return Button** (↺): Returns to the previous screen or menu.
- **Exit Button**: Exits the current menu or application.
- **Color Buttons (Red, Green, Yellow, Blue)**: Functionality varies by application or TV menu.
- **INFO**: Displays information about the current program or content.
- **VOL +/-**: Adjusts volume up or down.
- **CH +/-**: Changes channels up or down.
- **CC (Closed Caption)**: Toggles closed captions on/off.
- **MTS (Multi-channel Television Sound)**: Selects audio tracks.
- **16:9**: Adjusts aspect ratio.
- **Media Playback Controls**: Play, Pause, Stop, Fast Forward, Rewind, Skip Forward, Skip Backward.

## Setup

### 1. Battery Installation

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

**Note:** This remote control requires **Alkaline** batteries for optimal performance. Do not mix old and new batteries, or different types of batteries.

### 2. Initial Use (No Programming Required)

The ALLIMITY QYSY-DYYSPN02-QYSY remote control is designed to work immediately with compatible Dyon Smart TV models without any programming. Once batteries are installed, point the remote at your TV and begin using it.
**Compatible Dyon Smart TV Models:**

Smart-22-XT (D800180)

Smart-24-XT (D800177)

Smart-40-XT (D800174)

Smart-42-XT

SMART-49-XT

Smart-43-XT4K

SMART-55-XT

SMART-65-XT

## Operating Instructions

To operate your Dyon Smart TV with the ALLIMITY replacement remote control, ensure there is a clear line of sight between the remote's infrared emitter and the TV's IR receiver.

- **Power On/Off:** Press the **Power** button once.
- **Channel Selection:** Use the **Number Pad** to enter a channel number directly, or use the **CH +/-** buttons to cycle through channels.
- **Volume Adjustment:** Press **VOL +** to increase volume and **VOL -** to decrease volume.
- **Input Source:** Press the **SOURCE** button to open the input selection menu, then use the **Navigation Buttons** and **OK** to select your desired input (e.g., HDMI 1, AV).
- **Smart TV Functions:**
  - Press the **Home Button** to access the Smart TV's main menu or app launcher.
  - Use the dedicated **YouTube**, **Netflix**, or **Prime Video** buttons for quick access to these applications.
  - Navigate within Smart TV menus and apps using the **Navigation Buttons** and confirm selections with **OK**.
- **Media Playback:** When watching content from a USB drive, streaming app, or other media source, use the **Play, Pause, Stop, Fast Forward, Rewind, Skip Forward,** and **Skip Backward** buttons to control playback.

## Maintenance

### Battery Replacement

When the remote control's performance degrades (e.g., buttons become unresponsive, range decreases), it is time to replace the batteries. Follow the battery installation steps in the "Setup" section, ensuring to replace both batteries with new AAA alkaline batteries.

### Cleaning

To clean the remote control, gently wipe its 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 or immerse the remote in water.

### Storage

Store the remote control in a dry place, away from direct sunlight, extreme temperatures, and high humidity. If the remote will not be used for an extended period, it is recommended to remove the batteries to prevent leakage and potential damage.

## Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Remote control is not working. | ◦ Dead or incorrectly inserted batteries.<br>◦ Obstruction between remote and TV.<br>◦ Remote is out of range.<br>◦ TV's IR receiver is blocked or faulty. | ◦ Replace batteries with new AAA alkaline batteries, ensuring correct polarity.<br>◦ Remove any objects blocking the path between the remote and the TV.<br>◦ Ensure you are within 10 meters (33 feet) of the TV.<br>◦ Check if the TV's IR receiver is clean and unobstructed. |

| Problem | Possible Cause | Solution |
|---|---|---|
| Some buttons are unresponsive. | ◦ Low battery power.<br>◦ Button stuck or dirty.<br>◦ Specific function not supported by TV model. | ◦ Replace batteries.<br>◦ Clean the remote control.<br>◦ Verify if the function is available on your specific Dyon Smart TV model. |
| Remote works intermittently. | ◦ Weak batteries.<br>◦ Interference from other electronic devices. | ◦ Replace batteries.<br>◦ Move other electronic devices away from the TV or remote. |

## Specifications

| Feature | Detail |
|---|---|
| **Brand** | ALLIMITY |
| **Model Number** | QYSY-DYYSPN02-QYSY |
| **Compatibility** | Dyon Smart TV models: Smart-22-XT (D800180), Smart-24-XT (D800177), Smart-40-XT (D800174), Smart-42-XT, SMART-49-XT, Smart-43-XT4K, SMART-55-XT, SMART-65-XT |
| **Special Features** | Universal replacement, no programming required |
| **Connectivity Technology** | Infrared (IR) |
| **Battery Type** | 2 x AAA Alkaline (not included) |
| **Number of Buttons** | 30 |
| **Maximum Range** | 10 meters (approx. 33 feet) |
| **Product Dimensions** | 4 x 12 x 0.3 cm (approx. 1.6 x 4.7 x 0.1 inches) |
| **Product Weight** | 50 g (approx. 1.8 oz) |
| **Color** | Black |

## Warranty and Support

Specific warranty information for this ALLIMITY replacement remote control is not provided in this manual. For details regarding warranty coverage or technical support, please refer to the product packaging or contact your retailer or the manufacturer directly.


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Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

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