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> ALLIMITY AXD7710 Replacement Remote Control User Manual for Pioneer AV Receivers XH-HM31, X-HM41, X-HM21, X-HM211

ALLIMITY AXD7710

ALLIMITY AXD7710 Replacement Remote Control User Manual

For Pioneer AV Receivers XH-HM31, X-HM41, X-HM21, X-HM211

1. INTRODUCTION

This manual provides comprehensive instructions for the ALLIMITY AXD7710 replacement remote control. This remote is designed to function as a direct replacement for the original remote controls of specific Pioneer AV Receiver models, ensuring full functionality without the need for complex programming or setup.

Compatible Pioneer AV Receiver Models:

- XH-HM31
- X-HM41
- X-HM21
- X-HM211

2. SETUP

2.1 Battery Installation

The ALLIMITY AXD7710 remote control requires batteries for operation. Batteries are not included with the remote control and must be purchased separately. Please follow these steps to install the batteries:

1. Locate the battery compartment cover on the back of the remote control.
2. Press down on the tab and slide the cover off in the direction indicated by the arrow.
3. Insert two (2) AAA batteries (not included), ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Slide the battery compartment cover back into place until it clicks securely.





Figure 1: Back view of the ALLIMITY AXD7710 remote control, illustrating the battery compartment location. Ensure correct battery polarity during installation.

2.2 Initial Use

Once batteries are installed, the remote control is ready for immediate use. No programming or pairing is required. Simply point the remote at your Pioneer AV Receiver and begin operation.

3. OPERATING INSTRUCTIONS

This section details the functions of the buttons on your ALLIMITY AXD7710 remote control. Refer to the image below for button layout.





Figure 2: Front view of the ALLIMITY AXD7710 remote control, showing the complete button layout.

3.1 Power and Input Selection

- **STANDBY/ON:** Powers the AV receiver on or off (standby mode).
- **OPEN/CLOSE:** Opens or closes the disc tray for compatible devices (e.g., DVD/CD player).
- **DVD/CD:** Selects the DVD/CD input source.
- **USB:** Selects the USB input source.
- **TUNER:** Selects the Tuner (radio) input source.
- **AUDIO IN/LINE:** Selects the Audio In or Line input source.
- **BT AUDIO:** Selects the Bluetooth Audio input source.

3.2 Navigation and Menu Controls

- **Directional Pad (Up, Down, Left, Right):** Navigates through menus and options.
- **ENTER:** Confirms selections in menus.
- **HOME/MENU:** Accesses the main menu or home screen of the connected device.
- **RETURN:** Goes back to the previous menu or screen.
- **TOP MENU:** Accesses the top menu of a DVD/CD.
- **MENU/PBC:** Accesses menu or Playback Control functions.

3.3 Audio and Video Adjustments

- **VOLUME (+/-):** Increases or decreases the master volume.
- **MUTE:** Mutes or unmutes the audio output.
- **BASS/TREBLE:** Adjusts bass and treble levels.
- **EQUALIZER:** Accesses equalizer settings.
- **DIMMER:** Adjusts the brightness of the display panel on the AV receiver.

3.4 Playback Controls

- **Playback Buttons (Rewind, Play/Pause, Fast Forward, Stop, Skip Back, Skip Forward):** Controls media playback for compatible sources (e.g., DVD/CD, USB).

- **RPT/RDM:** Controls repeat or random playback modes.
- **A-B (9):** Sets A-B repeat points.

3.5 Numeric and Special Functions

- **Numeric Buttons (0-9):** Used for direct track selection, channel entry, or other numeric inputs.
- **CLEAR (0):** Clears current input or selection.
- **AUDIO (1):** Selects audio tracks or languages.
- **SUBTITLE (2):** Selects subtitle options.
- **ANGLE (3):** Changes camera angle on compatible DVDs.
- **ZOOM (4):** Zooms in or out on video content.
- **MEMORY PROGRAM (5):** Used for programming or storing settings.
- **P.BASS (6):** Activates or adjusts P.BASS (Powerful Bass) function.
- **ST/MONO (7):** Switches between stereo and mono audio modes.
- **VIDEO MODE (8):** Changes video output modes.
- **CLOCK/TIMER:** Accesses clock and timer settings.
- **SLEEP:** Sets the sleep timer.
- **DISPLAY:** Toggles display information on the AV receiver.
- **PRESET (Up/Down arrows):** Navigates through radio presets.
- **TUNE- (Up/Down arrows):** Tunes radio frequency down.
- **TUNE+ (Up/Down arrows):** Tunes radio frequency up.
- **SHIFT:** Activates secondary functions of certain buttons (if applicable).
- **RDS:** Activates or controls Radio Data System functions.
- **ASPM:** Likely related to Automatic Sound Program Memory.
- **PTY:** Selects program type for radio stations.
- **OPTION:** Accesses additional options or settings.

4. MAINTENANCE

4.1 Cleaning

To clean the remote control, use a soft, dry cloth. For stubborn dirt, lightly dampen the cloth with water or a mild, non-abrasive cleaner. Do not use harsh chemicals, solvents, or abrasive cleaning pads, as these can damage the remote's surface or internal components.

4.2 Storage

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

5. TROUBLESHOOTING

- **Remote not responding:**
 - Check if the batteries are inserted correctly with the correct polarity.
 - Replace old or depleted batteries with new ones.
 - Ensure there are no obstructions between the remote control and the AV receiver's infrared sensor.
 - Make sure you are within the effective operating range (up to 10 meters).
- **Specific functions not working:**

- Verify that the AV receiver is powered on and the correct input source is selected.
- Some functions may be specific to certain modes or connected devices. Refer to your AV receiver's manual for detailed function compatibility.

6. SPECIFICATIONS

Feature	Specification
Brand	ALLIMITY
Model Number	AXD7710 (MM-AXD7710-NP)
Compatible Devices	Pioneer XH-HM31, X-HM41, X-HM21, X-HM211
Connectivity Technology	Infrared (IR)
Special Features	Ergonomic, Lightweight, No programming required
Number of Buttons	Approximately 20 (main functions)
Maximum Range	10 meters
Product Dimensions	17 x 5 x 1 cm
Product Weight	59 grams
Batteries Required	Yes (2x AAA, not included)

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Specific warranty details for the ALLIMITY AXD7710 replacement remote control may vary. Please refer to the warranty information provided at the time of purchase or contact your seller directly for details regarding warranty coverage and terms.

7.2 Customer Support

For any questions, technical assistance, or troubleshooting beyond the scope of this manual, please contact the seller or manufacturer through the platform where the product was purchased. Provide your order details and a clear description of the issue for efficient support.

ASK A QUESTION ABOUT THIS MANUAL

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