Nova HT Remote Control

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User's Guide North America M67200-A

INTRODUCTION

This universal remote control will be ready for use in just a few steps. First, Just install batteries and follow the instructions in "Programming TV Control" to program the Nova remote to control your equipment.

INSTALLING BATTERIES

Your Nova universal remote control requires 2 AA batteries (not supplied).

Battery Use And Safety

- Use only fresh batteries of the required size and recommended
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- If you do not plan to use the remote for an extended period, remove the battery. It can leak chemicals that can destroy electronic parts.

WARNING: Dispose of old batteries promptly and properly. Do not burn or bury them.

To Install Batteries:

- Open the battery compartment cover (located on the back of the remote). Place the AA batteries in the
- compartment and match the + and - polarity symbols inside.
- Replace the cover. NOTE: When the battery voltage is low, the feedback LED blinks 5 times after a

keypress.

PROGRAMMING TV CONTROL

To program this remote to control your television, follow the steps below. Before proceeding, find the codes for your brand of TV for easy reference during setup.

- Turn on your TV.
- Press and hold SET until the red LED blinks twice, then release. Enter the first five-digit code for your brand of TV. The LED blinks once as each digit is entered. If the

code is valid, the LED blinks twice. NOTE: If the LED does not blink twice,

repeat steps 2 to 3 and try entering the code again.

4. Aim the remote at the TV and press MUTE. The volume on your TV should then be muted. If it does not, repeat steps 2-4, trying each code for your brand until you find one that works. If you cannot find a code that works, see 'Searching for Your Code".

SEARCHING FOR YOUR CODE

If your TV does not respond to the remote after trying all codes listed for your brand, or if your brand is not listed, try searching for your code:

- Turn your TV on. Press and hold SET until the red LED blinks twice, then release. Enter 991. The LED blinks twice.
- Press the **1** digit once. Aim the remote at the TV and
- press **Power**. The remote sends IR codes from its library to the TV, starting with the most popular code first. If the device responds, go to step 7. If the device does not respond,
- press **CH+** and the remote will test the next code for that device type. Continue to press CH+ until the device turns off.

NOTE: Press CH- to try the previous code

Now that you have found the correct code, press SET to save the code that worked for your TV. The LED blinks twice to indicate that the code has been saved.

USING LEARNING

7.

This universal remote control includes a Learning feature (some models may not include Learning), which enables you to add control for a TV that may not be in the remote control's IR code library.

Learning Precautions

- Your original remote controls must be in working order for learning to work properly. Certain device functions are not
- learnable including multifrequency types, some high frequency functions, and other unusual formats.
- For optimum learning, avoid high levels of ambient light such as natural sunlight or energy-efficient
- fluorescent lights. **NOTE:** Please have your original remote controls handy before programming learning

Programming a Learned Key

- **NOTE:** If more than 10 seconds pass between key presses, the remote exits programming Place the Nova head-to-head
 - (about 2" apart) from your original remote control. Also locate the key (on your original

remote control) that you want the Nova to learn. Press the mode key you wish to learn functions on.

- Press and hold SET until the LED 2. blinks twice, then release. 3 Enter 975. The LED blinks twice.
- **NOTE:** If the LED displays one long flash instead, either your batteries are
- low, or the Nova has a memory fault. In either case, the remote cannot learn a new key. Press the key on the remote you
- wish to learn onto. The feedback LED stays lit for three seconds, suggesting the remote is ready to
- On the original remote, press and 5. hold the key to be learned. Continue holding the key on the original remote until the Nova's LED blinks twice.
- NOTE: If the red LED displays one long blink, a learning error has occurred. Try repeating this step again until a successful capture occurs. If the function is still not captured, press and hold SET to exit programming and review the "Learning Precautions" above. If needed, also see "Troubleshooting" below. After reviewing, start programming again at step 1.
- Repeat steps 4 through 5 for another key you would like to learn onto. Once vou have completed learning all keys, press and hold SET until the LED blinks twice to save all data learned.

Deleting a Single Learning Key

This process returns the key to its original programming for the mode you select. You can also delete learned programming by teaching a different function to the key (see "Programming a Learned Kev").

- **NOTE:** If more than 10 seconds pass between key presses, the remote exits programming
- Press the mode key that you wish to remove the learned key from. Press and hold **SET** until the LED
- blinks twice, then release. Enter 976. The LED blinks twice.
- Press the key containing the learned function to be deleted twice. The LED blinks twice and exits from programming.

PROGRAMMING MACROS

Your Nova universal remote control includes the ability to program any key (other than the SET key) with a Macro function. Each one can be set up to perform a pre-programmed set of sequential key presses with the press of one key. A macro can be used to control a home theater operation, to set a favorite channel, or for other multiple functions you would like to control with one key press. Moreover, each Macro Key can hold up to 15 key presses total. **NOTE:** Programming a new macro over an existing one erases the original macro.

Programming a Macro

- Press and hold SET until the red LED blinks twice, then release. Press 995. The LED blinks twice.
- Press the key you wish to assign a macro on.
- Enter the series of commands you want the macro to execute (up to 15 commands).

Press and hold **SET** until the red LED blinks twice, then release. Now, when you press the preset macro key, the remote sends the series of

commands you have entered, regardless of what mode you are in To clear the macro, repeated steps 1-5 above, but do not enter a series of

commands at step **4**. TROUBLESHOOTING PROBLEM: LED does not blink when you press a key. **SOLUTION:** Try pressing different keys. Replace the batteries with 2 new AA batteries. **PROBLEM:** LED blinks when you press a key, but device does not respond. **SOLUTION:** Make sure the remote is aimed at your device and is not more than 40 feet away. PROBLEM: LED blinks one long blink while in **SET** mode. SOLUTION: An entry error has occurred (for example, wrong key). Try entering the sequence again. PROBLEM: Remote does not control TV or commands are not working properly. **SOLUTION:** Try all listed codes for the device. Make sure the TV operates with an infrared remote control MANUFACTURER'S CODES Setup Codes for TVs 10047, 10054 Accurian 11803 Accuscan 10047 10030, 10873 Admiral 10047, 10054, 10017, 10051, 10093, 10463, 10180 10761, 10783, 10815, 10817, 10842 Adventuri 10000 10150 10092 10060, 10812, 10702, 10030, 10145, 10056, 10672, 11675, 11676, 11935 Albatron 10700, 10843 10672 10030 Ambassador 10150, 10177 America Action 10180 American High 10000, 10060 10751 Amstrad 10171, 10177 10000, 10180 10180 10180, 10030, 11365

A-Mark

Action

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Akai

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Zenith

CARE

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wipe it dry immediately. .

Use and store the unit only in normal temperature environments.

Handle the remote gently and carefully. Don't drop it. Wipe the remote with a damp cloth .

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to keep it looking like new. Modifying or tampering with the internal parts can cause damage and

invalidate the warranty. If your remote is not performing as it should, please contact us at: **www.uei.com**.

SPECIFICATIONS

Power(2) AA Size (H x W x D) 195 x 51.5 x 34 mm Specifications are typical; individual units might vary. Specifications are subject to change and improvement without any notice.

FCC NOTICE

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not

10017, 10093, 11265, 10178, 11145, 10171,

Keep the remote dry. If it gets wet,

occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: • Reorient or relocate the receiving

- antenna.
- Increase the separation between the equipment and receiver. Connect the equipment into an
- outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment has been verified to comply with the limits for a class B computing device, pursuant to FCC Rules. In order to maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio and TV reception. The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

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