



SPEAKER SYSTEM

NX-A01 OWNER'S MANUAL

English

CAUTION: READ THIS BEFORE OPERATING YOUR UNIT.

To assure the finest performance, please read this manual carefully. Keep it in a safe place for future reference.

1. Install this unit in a well ventilated, cool, dry, clean place – away from direct sunlight, heat sources, vibration, dust, moisture, and/or cold.
2. Locate this unit away from other electrical appliances, motors, or transformers to avoid humming sounds.
3. Do not expose this unit to sudden temperature changes from cold to hot, and do not locate this unit in an environment with high humidity (i.e. a room with a humidifier) to prevent condensation inside this unit, which may cause an electrical shock, fire, damage to this unit, and/or personal injury.
4. Avoid installing this unit where foreign objects may fall onto this unit and/or this unit may be exposed to liquid dripping or splashing. On the top of this unit, do NOT place:
 - Other components, as they may cause damage and/or discoloration on the surface of this unit.
 - Burning objects (i.e. candles), as they may cause fire, damage to this unit, and/or personal injury.
 - Containers with liquid in them, as they may fall and liquid may cause electrical shock to the user and/or damage to this unit.
5. Do not cover this unit with a newspaper, tablecloth, curtain, etc. in order not to obstruct heat radiation. If the temperature inside this unit rises, it may cause fire, damage to this unit, and/or personal injury.
6. Do not plug this unit into a AC wall outlet until all connections are complete.
7. Do not operate this unit upside-down. They may overheat, possibly causing damage.
8. Do not use force on switches, knobs and/or cords.

9. When disconnecting the AC adaptor from the wall outlet, grasp the AC adaptor; do not pull the cord.
10. Do not clean this unit with chemical solvents; this might damage the finish. Use a clean, dry cloth.
11. Only the voltage specified on this unit must be used. Using this unit with a higher voltage than specified is dangerous and may cause fire, damage to this unit, and/or personal injury. YAMAHA will not be held responsible for any damage resulting from use of this unit with a voltage other than that specified.
12. Do not attempt to modify or fix this unit. Contact qualified YAMAHA service personnel when any service is needed. The cabinet should never be opened for any reason.
13. When not planning to use this unit for long periods of time (i.e. when going on vacation), disconnect the AC adaptor from the AC wall outlet.
14. Be sure to read the "Troubleshooting" section regarding common operating errors before concluding that the unit is faulty.
15. Before moving this unit, press STANDBY/ON to set this unit to standby mode, and disconnect the AC adaptor from the wall outlet.
16. Be sure to use the AC adaptor supplied with this unit. Using an AC adaptor other than the one provided may cause fire or damage to this unit.
17. Install this unit near the wall outlet and where the AC adaptor can be reached easily.
18. For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet. This will prevent damage to the product due to lightning and power-line surges.

WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

FOR CANADIAN CUSTOMERS

This Class B digital apparatus complies with Canadian ICES-003.

We Want You Listening For A Lifetime

YAMAHA and the Electronic Industries Association's Consumer Electronics Group want you to get the most out of your equipment by playing it at a safe level. One that lets the sound come through loud and clear without annoying blaring or distortion – and, most importantly, without affecting your sensitive hearing. Since hearing damage from loud sounds is often undetectable until it is too late, YAMAHA and the Electronic Industries Association's Consumer Electronics Group recommend you to avoid prolonged exposure from excessive volume levels.



Thank you for selecting this YAMAHA NX-A01 speaker system.

INTRODUCTION

You can enjoy real stereo sounds with this smart box.

The high quality digital amplifier and the titanium diaphragm enable the high quality sound.

Supplied accessories

Please check that you received all of the following parts.

- AC adaptor 1
(Canada model: MU12-2120100-A1)
(Europe model: MU12-2120100-C5)
(China model: MU12-2120100-A2)
- Audio cable (stereo-mini plug) 1

USING THIS UNIT

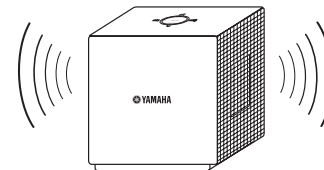
Operate this unit by the following procedure.

1. Press **STANDBY/ON** to turn on this unit. (The status indicator (LED) lights up.)
2. Start playback on your portable audio player.

For details, refer to the operation manual of your portable audio player.

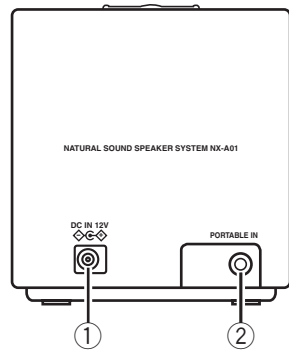
Notes

- Be sure to adjust the volume level of your portable audio player to proper level before starting the playback on it.
- When you disconnect the AC adaptor, the sound level of this unit returns to the default setting.
- ☼ This unit is the stereo speaker. To enjoy the fine sound balance between right and left, face the YAMAHA logo to the listening position.



CONTROLS AND FUNCTIONS

Rear panel

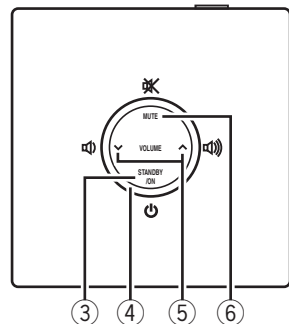


- ① **DC IN 12V** jack
Connect the AC adaptor to this jack to supply the power to this unit.
- ② **PORTABLE IN** jack
Connect a portable audio player to this jack.
- ③ **STANDBY/ON**
Turns this unit to on, or sets it to the standby mode.

Note

Standby means this unit is set to off by **STANDBY/ON** when this unit is connected to the AC wall outlet. In the standby mode, this unit consume a very small amount of power.

Top panel (Control button)



- ④ **Status indicator (LED)**
Indicates the current status of this unit. For details, refer to "About the status indicator (LED)".
- ⑤ **VOLUME** ^ / ∨
Adjusts the volume level. Pressing ^ when the volume level is maximum (or ∨ when the volume level is minimum) turns the status indicator off for a moment.
- ⑥ **MUTE**
Mutes the sound. To cancel the mute, press **MUTE** again or **VOLUME** ^ / ∨. While muted, the status indicator flashes.

About the status indicator (LED)

LED status	The current status of this unit
Lighting up	This unit is turned on.
Off	This unit is in the standby mode, or disconnected from the AC adaptor.
Flashing (every second)	This unit is muted.
Flashing (rapidly)	The protection circuitry has been activated. (Disconnect the AC adaptor and wait for a while.)

Troubleshooting

If this unit does not make any sound, check the following:

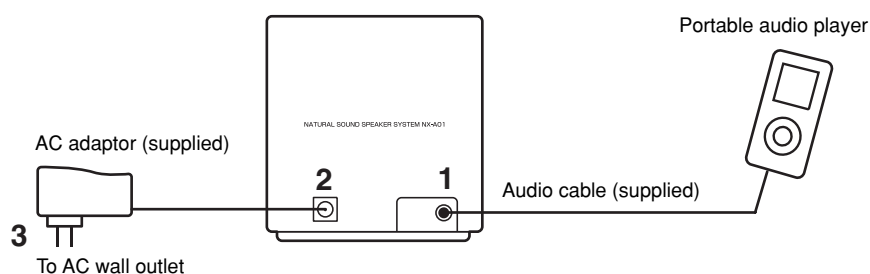
- Make sure the connection between this unit and the portable audio player is correct.
- Make sure the volume of this unit or the portable audio player is not set to minimum or muted.

If the problem you are experiencing is not listed above, set this unit to the standby mode, disconnect the AC adaptor, and contact the nearest authorized YAMAHA dealer or service center.

CONNECTIONS

Connect to this unit by the following procedure.

1. Connect your portable audio player to the PORTABLE IN jack of this unit using the supplied audio cable.
2. Connect the AC adaptor plug to the DC IN 12V jack of this unit.
3. Plug the AC adaptor to the AC wall outlet.



SPECIFICATIONS

Type	1 box opposed stereo type
Driver	3 cm (1-1/16") titanium diaphragm full range
Frequency Response	90 Hz – 20 kHz
Dynamic Power	4 W x 2
Input Sensitivity	200 mV
Maximum Permissible Input	2.0 V
Power Supply	100 – 240 V AC, 50/60 Hz
Power Consumption	8 W
Standby Power Consumption	
[Canada model]	0.6 W
[China and Europe models]	0.7 W
Dimensions (W x H x D)	84 x 89 x 84 mm (3-5/16 x 3-1/2 x 3-5/16 in)
Weight	310 g (10.9 oz)

* Specifications are subject to change without notice.

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