



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for ONKYO TX-NR616. You'll find the answers to all your questions on the ONKYO TX-NR616 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ONKYO TX-NR616
User guide ONKYO TX-NR616
Operating instructions ONKYO TX-NR616
Instructions for use ONKYO TX-NR616
Instruction manual ONKYO TX-NR616

Quick Start Guide TX-NR616

Supplied Accessories

Make sure you have the following accessories:

- ① Indoor FM antenna
- ② All loop antenna
- ③ Speaker cable labels
- ④ Remote controller and two batteries (AA/R6)
- ⑤ Power cord (Taiwanese models)
- ⑥ Speaker setup microphone

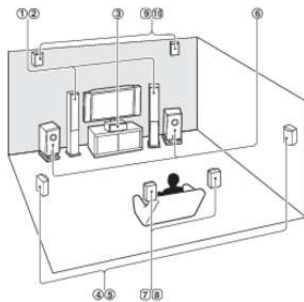
The AV receiver can automatically perform speaker and surround settings, so that you can easily enjoy a surround sound tailored to your listening environment. Connect the supplied microphone to the AV receiver and follow the on-screen instructions.

When performing automatic speaker setup, connect your TV to the AV receiver and make the room as quiet as possible.

Note

Before connecting the power cord, connect all of your speakers and AV components.

1. Connecting Your Speakers



- ① ② Front speakers
- ③ Center speaker
- ④ ⑤ Surround speakers
- ⑥ Subwoofer(s)
- ⑦ ⑧ Surround back speakers
- ⑨ ⑩ Front high speakers

Speaker Configuration

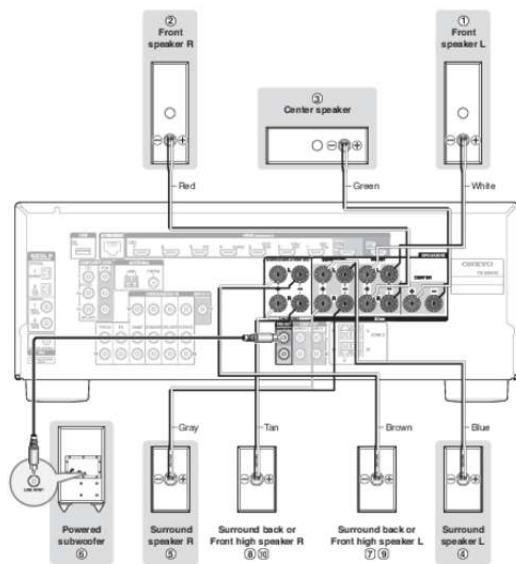
- 5.1-channel: ① ② ③ ④ ⑤ ⑥
- 7.1-channel: ① ② ③ ④ ⑤ ⑥ + ⑦ ⑧
- 7.1-channel: ① ② ③ ④ ⑤ ⑥ + ⑨ ⑩

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En

Please connect ①, ②, ③, ④, ⑤ and ⑥ for 5.1-channel surround.



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Manual abstract:

1-channel surround. 2 Front speaker R 1 Front speaker L Using the Remote Controller 3 Center speaker c 1 Speaker Cable 2 d 3 Batteries (AA/R6) Remote control sensor Red Green White e AV receiver f Approx. 16 ft. (5 m) Note Before connecting the power cord, connect all of your speakers and AV components.

1. Connecting Your Speakers 1 2 3 9 10 6 1 2 Front speakers 3 6 Center speaker Subwoofer(s) Gray Tan Brown Blue 4 5 Surround speakers 7 8 Surround back speakers 9 10 Front high speakers Speaker Configuration 5.1-channel: 7.1-channel: 7.1-channel: 1 2 3 4 5 6 1 2 3 4 5 6 + 7 8 1 2 3 4 5 6 + 9 10 Powered subwoofer 6 Surround speaker R 5 Surround back or Front high speaker R 8 10 Surround back or Front high speaker L 7 9 Surround speaker L 4 1/2"-5/8" (12-15mm) 4 5 7 8 En * 2 9 4 0 1 0 2 2 * -2- SN 29401022 (C) Copyright 2012 ONKYO SOUND & VISION CORPORATION Japan. All rights reserved.

2. Connecting Your Components Connecting Components with HDMI Connecting Components without HDMI Game console AV OUT TV HDMI OUT HDMI IN Satellite/cable set-top box, etc. HDMI OUT HDMI OUT Please turn on "HDMI Control (RIHD)" from the setup menu. TV VIDEO IN Set top box/Digital video recorder, etc. Blu-ray Disc/ DVD player Portable player Personal computer HDMI OUT HDMI OUT Game console Connecting to the Network (Optional) The content information is displayed (lists are displayed) on-screen, and you can control the contents while looking at the TV screen. The components connected to each terminal (BD/DVD, GAME, etc.) can be selected with the input selector buttons of the same name on the front panel. Note that these default assignments can be changed. For details, please refer to the instruction manual. The following diagram shows how you can connect the AV receiver to your home network.

In this example, it's connected to a LAN port on a router, which has a 4-port 100Base-TX switch built-in. Internet radio □ Listening to TV audio (Optional)

When using a TV that supports Audio Return Channel, both audio/ video signals from the AV receiver and the audio output from the TV are carried bi-directionally on a single HDMI cable. □ Video upconversion to HDMI TV AUDIO OUT DIGITAL OPTICAL OUT L TV Modem WAN LAN Router HDMI IN

R Computer or media server Choose an audio connection that matches your TV (without Audio Return Channel). If you've connected your TV to the AV receiver with an HDMI cable, composite video and component video sources can be upconverted and output by the HDMI OUT MAIN. -3- -4- 3. Turning On & Basic Operations 1 5 2 4 4. Using the Setup User Interface The on-screen menus appear only on a TV that is connected to the HDMI OUT MAIN. If your TV is connected to other video outputs, use the AV receiver's display when changing settings. Tip • If the menu doesn't appear, make sure the appropriate external input is selected on your TV. Quick Setup The Quick Setup provides quick access to frequently used settings.

@@@ Select the input source. Start playback on the source component. Adjust the volume. Select a listening mode and enjoy!

@@@@@ Selects the remote controller modes or the input sources. c. Selects and adjusts settings. d. Accesses the quick setup menus. e. Selects listening modes. f. Adjusts the display brightness. @h. Mutes or unmutes the AV receiver.

i. Adjusts the volume. j. Returns to the previous menu. k.

Accesses the HOME menu. @@@@ Note that these default assignments can be changed. @b Selects Zone 2/3. c The remote control sensor receives signals from the remote controller. d Displays various information. e Selects listening modes. f (North American and Taiwanese models) DIMMER: Adjusts the display brightness. g Stores or deletes radio presets. h Selects the Auto or Manual tuning mode. i Accesses the setup menus.

j When the AM or FM input source is selected, w TUNING q are used to tune the tuner, and e PRESET r are used to select radio presets. When used with onscreen menus, they work as cursor buttons to select and set items. ENTER is also used with onscreen menus. k Returns to the previous menu. l Adjusts the volume. m (North American and Taiwanese models) The Music Optimizer function enhances the sound quality of compressed music files. n Connects a standard pair of stereo headphones. o Connects a camcorder or similar for audio/video playback. p Adjusts the tone. q Selects the input sources. r Displays various information about the currently selected input source. s Connects an iPod/iPhone. t Connects a USB storage or portable player for playback of music files. u Connects the speaker setup microphone. v Lights depending on the AV receiver's setting status.

@@ The indicator lights when this mode is selected. @@.



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