WELCOME

Connecting your RNG110

1. Decide which connections work best with your equipment. Depending on the type of TV and other equipment you have, choose the connections that will provide the best quality video and audio. Refer to your equipment user manuals and the tables provided in this guide.

2. Connect your RNG110 to your cable service. Connect the cable from your cable wall outlet to the CABLE IN connector on the rear panel of your RNG110.

3. Connect the RNG110 to your TV and other equipment. You will have decided which audio and video connections you need to make, refer to the illustrations in this guide to connect your RNG110 to your TV and other AV equipment.

4. Turn on your RNG110. Plug the 5-volt cord from the power supply unit into the power input socket (labeled DC IN 4.5V) on the rear panel of your RNG110, then plug the power supply unit into the wall AC outlet using the power cord supplied.

5. Enjoy digital TV! Use the User Settings menu (see below) to fine-tune your setup. Any problems? Refer to the Troubleshooting section of this guide and to your equipment user manuals.

For further information on setting up and operating your set-top, refer to the RNG110 Operator’s Manual, available at http://comcast.com

IMPORTANT SAFETY INSTRUCTIONS

Before you install or operate the apparatus, you must read and understand these Important Safety Instructions. At all times when using the apparatus you must follow these Important Safety Instructions to reduce the risk of fire, electrical shock and injury to persons.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
14. Follow all servicing to qualified personnel. Servicing the set-top yourself will invalidate the warranty. Maintain a minimum distance of three inches around your set-top for sufficient ventilation.
15. To reduce the risk of fire or electric shock, do not expose this set-top to rain or moisture.
16. The model number, serial number and electrical rating of your set-top are on a label on its back.

SET-TOP SETUP

You can use the USER SETTINGS menu to change your set-top’s setup. The settings you can change are shown in the table below.

1. Make sure your set-top is turned on (the POWER light is green).
2. Press the POWER button on your remote control, then press the Menu button. The USER SETTINGS menu is displayed on your screen.
3. Use the ▲ ▼ □ buttons to navigate the menus and the OK/Select button to confirm your choices. See the example below.
4. Press POWER to remove the menu and return to normal viewing.

YOUR REMOTE CONTROL

Your RNG110 works with the Comcast Platinum remote control. For information on setting up and using your new remote control, read the operating instructions supplied with your remote control.

RNG110

High-definition digital set-top

Quick Start Guide

Your RNG110 includes HDMI (High-Definition Multimedia Interface), Composite Video, and other limited viewing uses only unless otherwise authorized by Rovi Corporation. Reverse engineering or disassembly is not permitted.

HDMI, the HDMI Logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC. Other trademarks listed herein are the property of their respective owners.

TROUBLESHOOTING

Check

Suggested solution

Further checks, if there is still a problem

Is anything lit on your set-top’s face?

YES

NO

Is there a switch by the wall AC outlet, and is it set to operate your set-top?

YES

NO

Does your remote control operate your set-top?

YES

NO

Can you see a picture on your TV screen?

YES

NO

Is the picture distorted on your TV screen?

YES

NO

Is there a switch by the wall AC outlet, and is it set to operate your set-top?

YES

NO

Can you see a picture on your TV screen?

YES

NO

Is the picture distorted on your TV screen?

YES

NO

Audio quality

Audio connections

Top

OPTICAL AUDIO OUT (S/PDIF)

High

AUDIO OUT (stereo L and R)

Alternate audio connections

Standard-definition video connections (SDTV)

Video quality

TV video input

RNG110 video output

Includes audio?

Standard

Composite Video

VIDEOUT

No

High-definition video connections (HDTV)

Video quality

TV video input

RNG110 video output

Includes audio?

Top

HDMI®

HDMI

Yes

Superior

IEEE-1394

1394

Yes

High

Component (YPbPr)

COMPONENT VIDEO

No

Standard-definition video connections (SDTV)

Includes audio?

No

High-definition video connections (HDTV)

Includes audio?

Yes

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Other trademarks listed herein are the property of their respective owners. This guide describes scenes on screen displays such as menus. These may change in the future. Please check http://comcast.com for the latest version of the Operator’s Manual.

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