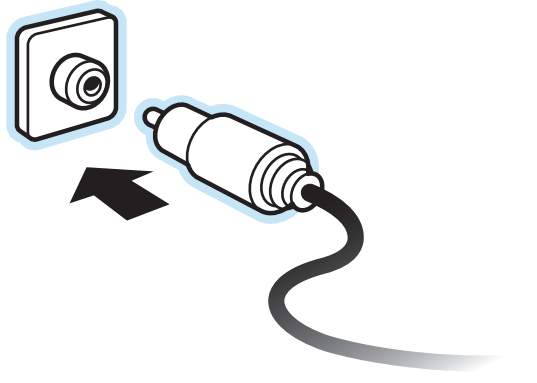


Connect

Connecter
Conectar



PHILIPS

1 How to receive HDTV programming



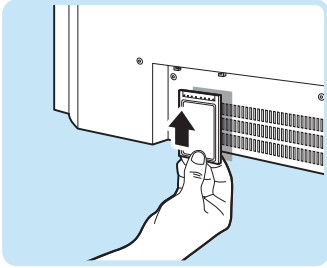
This High-Definition TV –HDTV– gives you the best quality Digital TV. HDTV's picture and sound quality are many times better than today's analog TV's. High-Definition Televisions also display Standard Definition (SD- or Enhanced Definition (ED-).
Call your local Cable or Satellite Provider to order **HDTV Programming** – the only way to get the full HD movie theater experience in your home. You'll have a variety of dedicated HD channels to choose from.

Prepare your TV for HDTV programming

You have 3 options to receive Digital HDTV.
1 Free Over-the-Air broadcast digital programming
This Integrated HDTV has the digital tuner built into the TV set. It does not need a separate set-top box to receive free Over-the-Air digital TV signals (ATSC).

2 Digital Cable Ready
This TV is Digital Cable Ready–DCR– so you can plug it directly into your cable connection to view free cable signals or scrambled digital programming. There is no need for a separate set-top box. To view this scrambled programming you must obtain a CableCARD™ from your Cable Provider. See the TV User Manual for more info.
The cable provider may install the cable for you. They request certain fees and installation requirements. Please call your cable provider for more information. If you are using a cable, your location of your digital channels may change frequently. Please contact your cable provider if you have questions to find your digital channels.

3 Satellite digital programming
To receive digital TV signals via satellite, you need a separate satellite receiver and satellite dish. Refer to the Manual of the Satellite Receiver for set-up or call your satellite provider.



Inserting the CableCARD interface at the back of the TV

2 How to make the best connection

Use this guide to achieve the optimal connection for each of your components/devices. The necessary cables are usually provided with your device. They are not provided with this TV set.

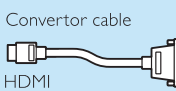
Best



HDMI
HDMI provides an uncompressed, all-digital audio and video connection.

HDMI to DVI-I

Devices with only a DVI-I connection can be connected with a DVI-I to HDMI converter cable. Add for sound a Digital Audio cable to your Digital Audio input. Assign in the Source Setup menu the Digital Audio input to the HDMI input you are using.



Better



Component Video Input

Superior picture quality by separating the green, blue and red luminance signals. For best sound a Digital Audio connection is added. If your device is not fitted with a Digital Audio Out, you can use the analogue red & white audio cables.

Good



S-Video

Supplies a better picture than RF and Composite connections. Used with red & white audio cables. If available on your device you can use a Digital Audio connection for best quality sound.

Basic



Composite Audio/Video

Separate video (yellow) and audio (red & white) cables that provide basic connection from the cable box and other devices.

Antenna/Cable

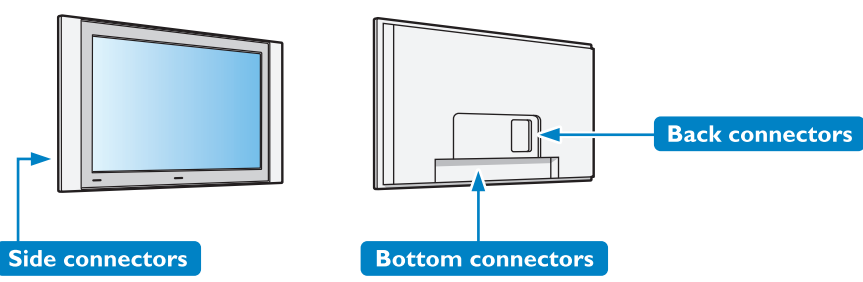


Provides a basic connection for normal antenna or cable. Contains both video & audio.

Best quality

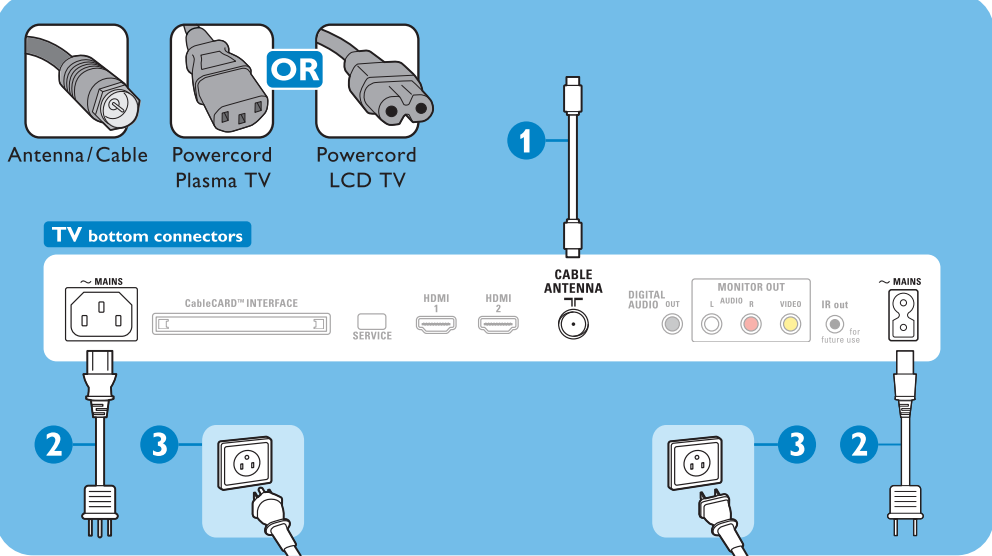
Provides best quality for HDTV broadcast with antenna or cable connection.

3 Connections on your set



Connect antenna/cable & powercord

- 1 Connect the antenna or cable signal in the antenna/cable input.
- 2 Connect the powercord to your TV.
- 3 After connecting all cables or devices, plug in the power and switch on your TV.



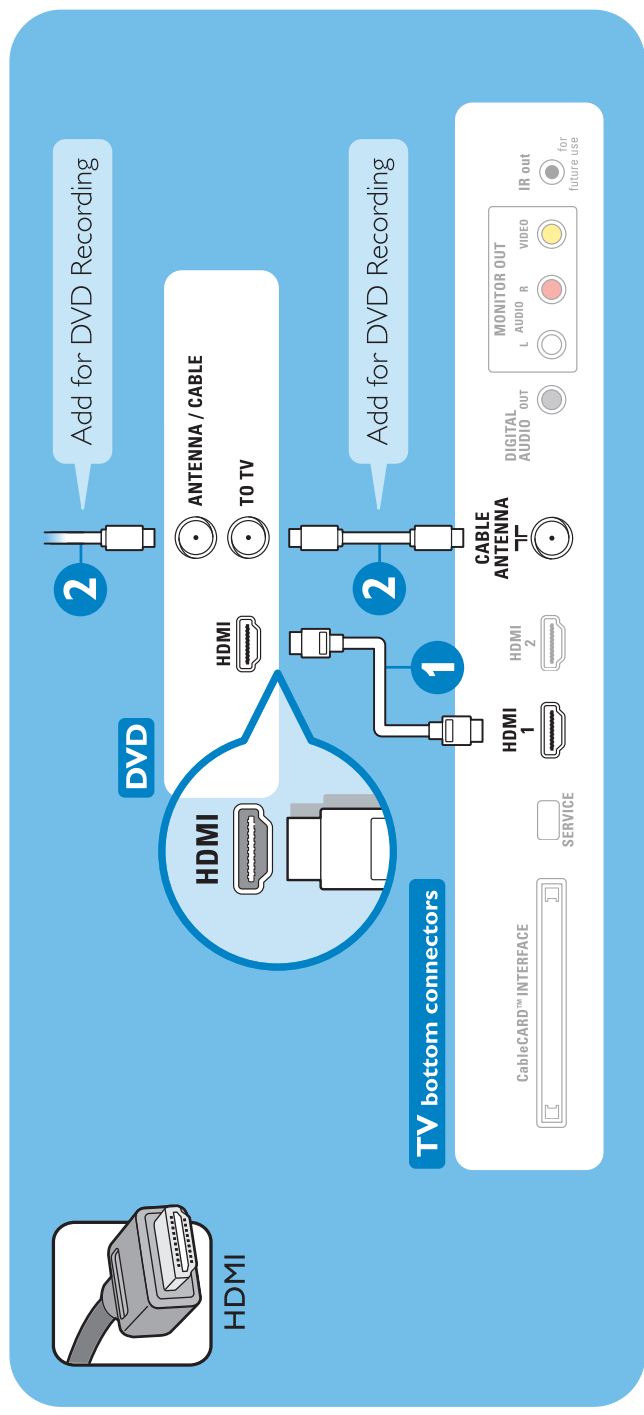
Turn the page to connect your devices

Technical indication to show how the back printing is positioned on the sheet.
Please delete before printing.

DVD Recorder / Player

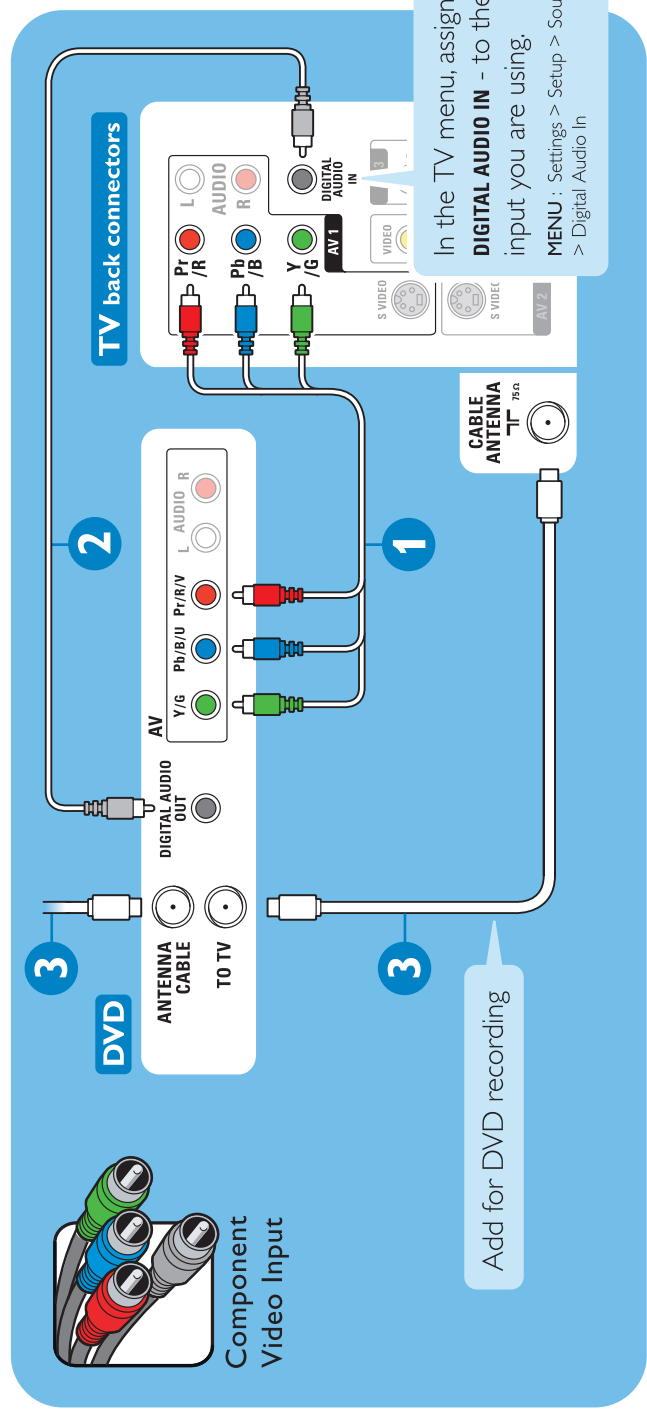


- 1 Connect the DVD to the TV using an HDMI connector cable.
- 2 Connect the 2 antenna cables to recording on your DVD.
- 3 After connecting all cables or devices switch on your TV.



OR

- 1 Connect the Component Video Input to the TV using an HDMI connector cable.
- 2 Connect the 2 antenna cables to recording on your DVD.
- 3 After connecting all cables or devices switch on your TV.



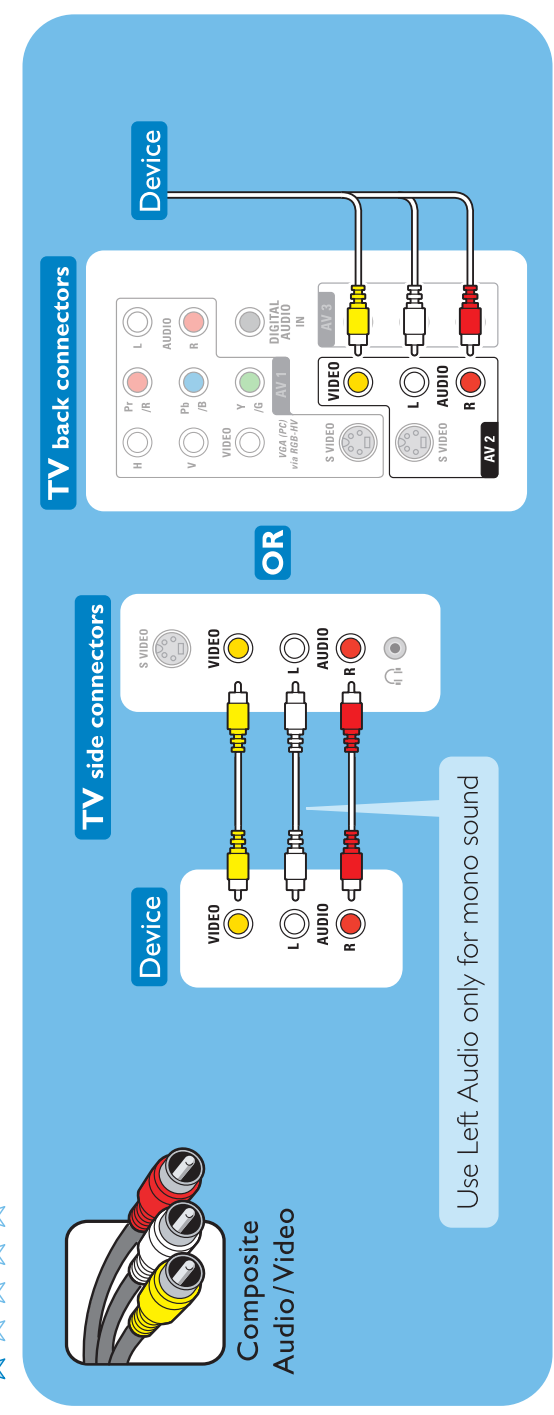
Other possible connections



Games / Camera



- 1 Connect the Video from the Video output on your camera.
- 2 Connect the Video from the Video input located on the side of your TV.
- 3 Connect the Audio L & R cables to the AV2 input of your TV.

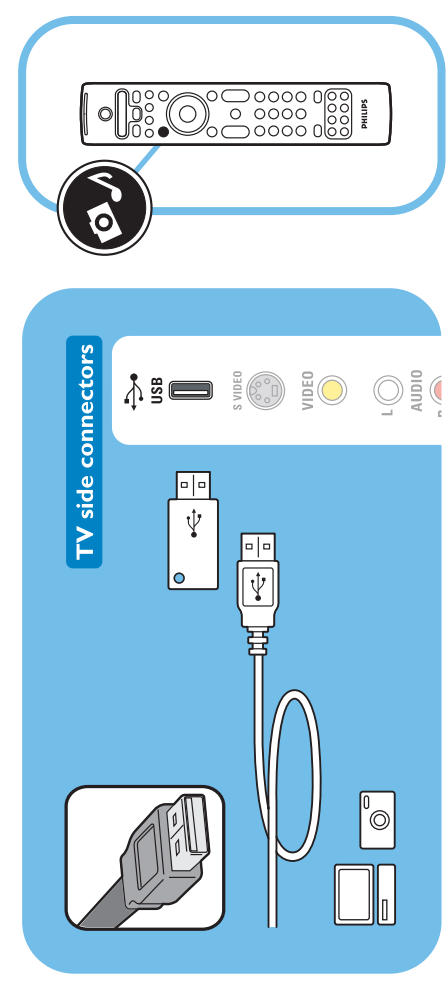


Other possible connections



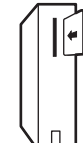
USB

For digital content, viewing and listening connect your USB device directly or with a USB cable to one of the USB ports on the back of your TV. The Multimedia Browser menu appears automatically on your TV screen. Press the **Home** button on the remote control to exit or to the screen or menu.

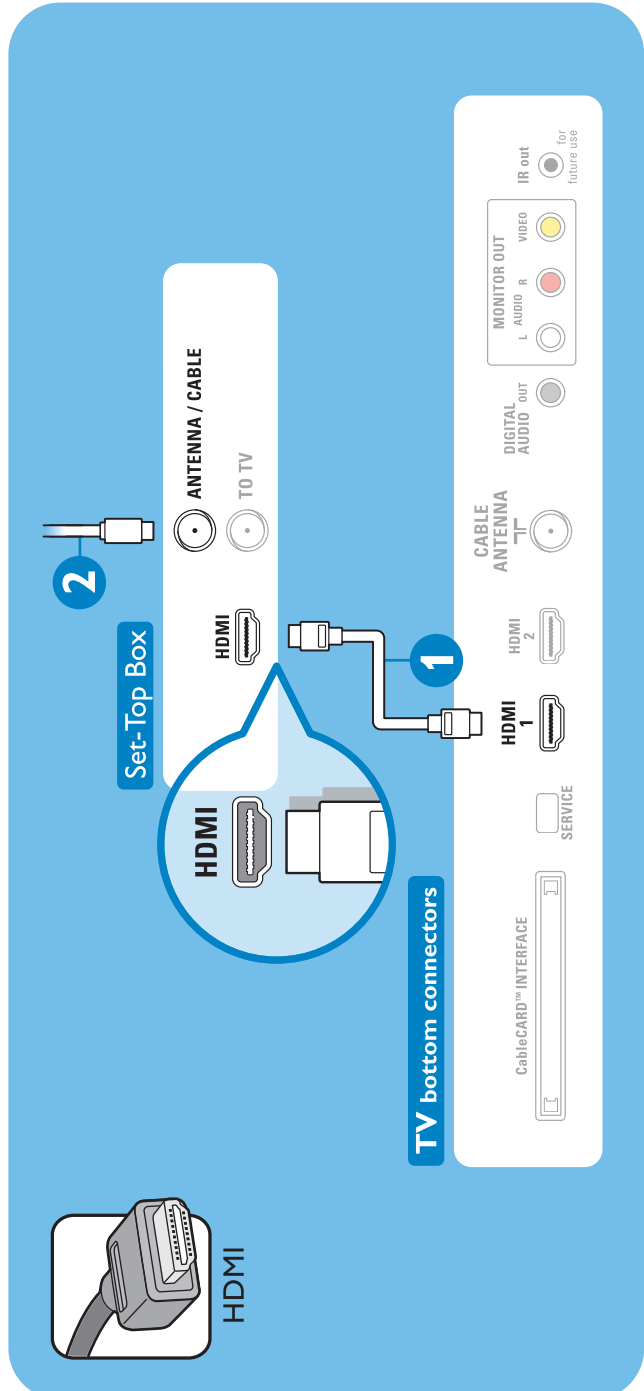


* Certain digital contents and computer devices which require driver software are not supported by the USB connection.

Cable or Satellite set top box

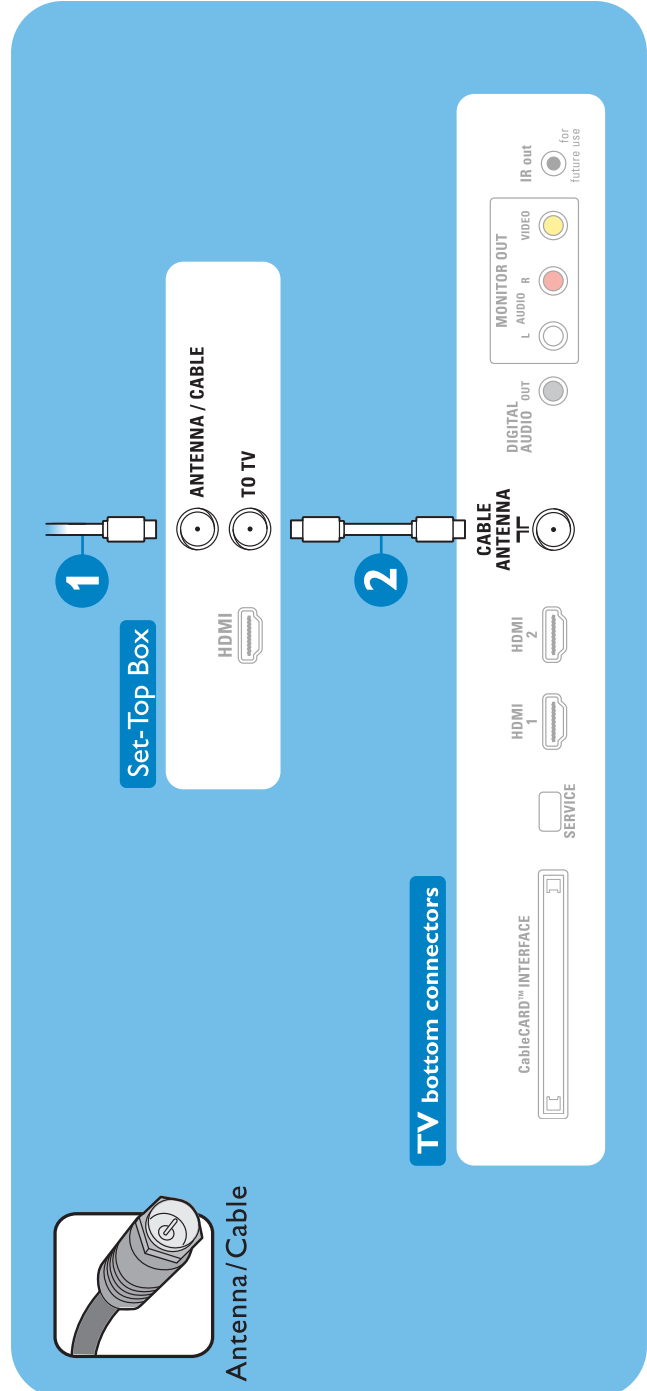


- 1 Connect the Set-Top Box to the TV using an HDMI connector cable.
- 2 Connect the antenna cables to the antenna input of the Set-Top Box.
- 3 After connecting all cables or devices switch on your TV.



OR

- 1 Connect the antenna input of the Set-Top Box to the TV.
- 2 Connect the 2 antenna cables to the Set-Top Box.
- 3 After connecting all cables or devices switch on your TV.



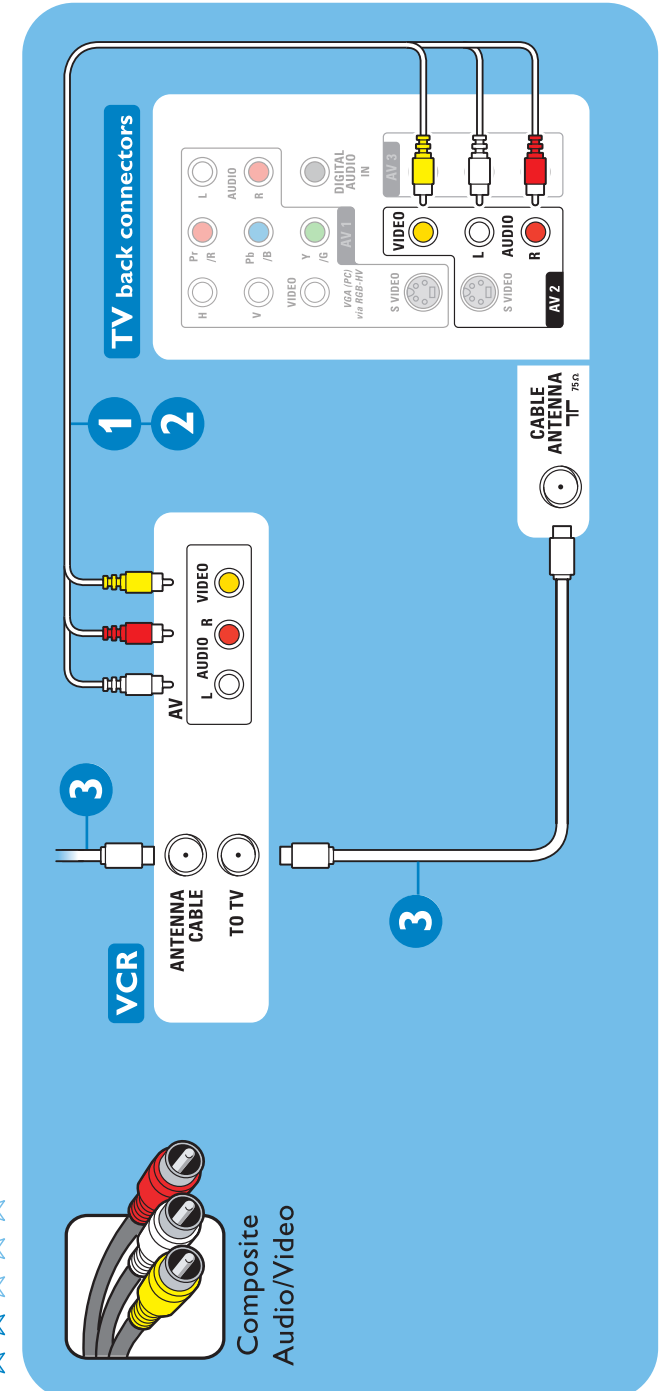
Other possible connections



VCR

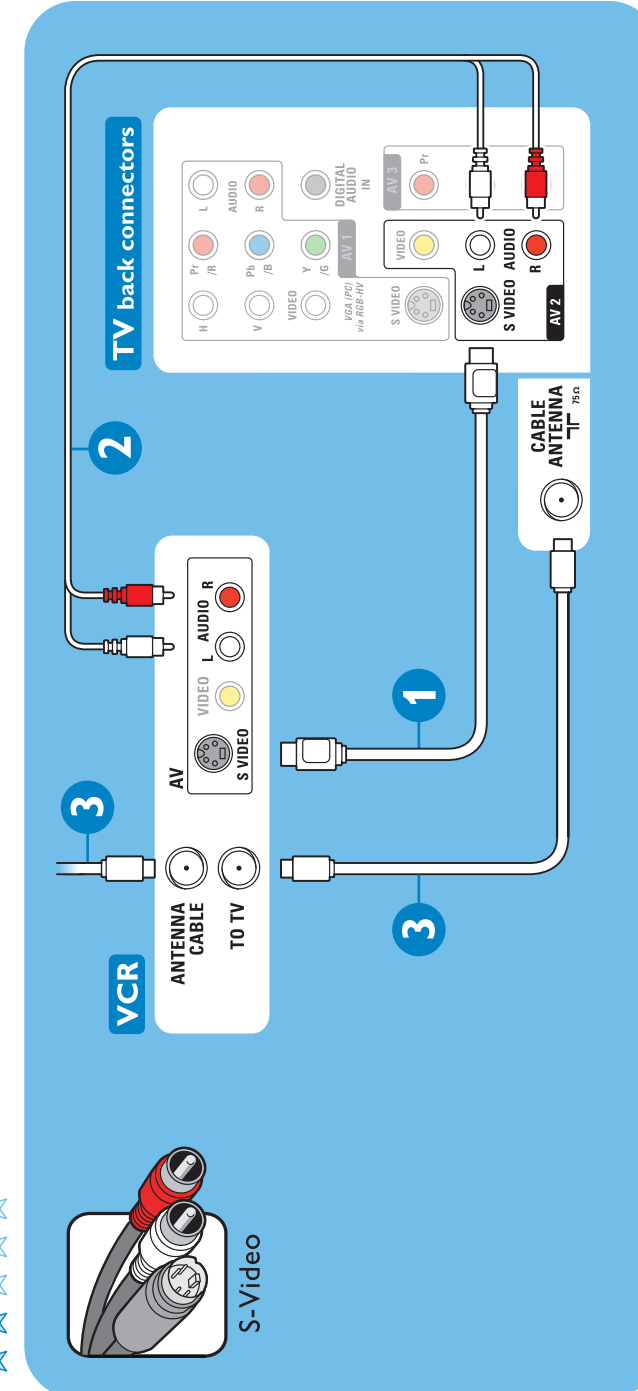


- 1 Connect the VCR with the Video cable (yellow) to the Video input of AV2.
- 2 Connect the Audio L & R cables to the Audio L & R AV2 input of your TV.
- 3 Connect the antenna/cable signal to the VCR and connect an antenna cable to the antenna input of your TV.



OR

- 1 Connect the VCR with the S-Video cable to the S-Video input of AV2.
- 2 Connect the Audio L & R cables to the Audio L & R AV2 input of your TV.
- 3 Connect the antenna/cable signal to the VCR and connect an antenna cable to the antenna input of your TV.



Other possible connections



See Guide or Satellite set top box