TO CONNECT YOUR SYSTEM TO THE ORIGINAL GENESIS MODEL

Make sure your Genesis system is set up and operating properly before connecting your Sega CD. (Please see your Sega Genesis Instruction Manual for details.) Then follow these steps to connect your Sega CD to your original Genesis model:

1. Unplug the Genesis from its AC adapter.

2. Locate the expansion slot panel on the right side of the Genesis. Remove the panel by pressing in on the bottom and taking the panel off the console. Remove the red plastic cover from the expansion slot connector (ignore the labeled message “Do Not Remove”).

Note: Store the black panel and red cover in your Genesis packing box for safekeeping.

3. Attach the extension spacer to the side of the Sega CD. (This is an optional step.) Secure the extension spacer by positioning the small joining plate across the bottom of the extension spacer and the Sega CD. Use a medium-size Phillips-head screwdriver to attach the plate with its two screws.
4. Position the steel joining plate on the bottom of the Genesis console. Use a medium-size Phillips-head screwdriver to attach it with the screw. The joining plate anchors the Genesis neatly to the Sega CD allowing the connectors to fit properly into the connector terminal.

**Note:** It is vital to install the steel joining plate, which provides an RF shield between the Genesis and the Sega CD.

5. Slide the Genesis sideways, from left to right, into place on top of the Sega CD. Make sure the connector in the Genesis expansion slot fits snugly into the connector terminal on the Sega CD.

6. Make sure the Genesis power switch is turned off. Then plug in its AC adapter.

7. Plug the Sega CD’s AC adapter cable into its jack on the back of the Sega CD console. Then plug the adapter directly into an electrical outlet. (Do not use an extension cord.)

**Note:** Do not switch the AC adapters. Use the Genesis AC adapter only with the Genesis, and the Sega CD AC adapter only with the Sega CD.
TO CONNECT YOUR SYSTEM TO THE NEW GENESIS MODEL

Make sure your Genesis system is set up and operating properly before connecting your Sega CD. (Please see your Sega Genesis Instruction Manual for details.) Then follow these steps to connect your Sega CD to your new Genesis model:

1. Unplug the Genesis console from its AC adapter.

2. Locate the expansion slot panel on the right side of the Genesis. Remove the panel by pressing in on the bottom and taking the panel off of the console. Remove the red plastic cover from the expansion slot connector (ignore the labeled message "Do Not Remove").

Note: Store the black panel and red cover in your Genesis packing box for safekeeping.
3. Position the steel joining plate on the bottom of the Genesis console. Use a medium-size Phillips-head screwdriver to attach it in place with the screw. The joining plate anchors the Genesis neatly to the Sega CD, allowing the connectors to fit properly into the connector terminal.

**Note:** It is vital to install the steel joining plate, which provides an RF shield between the Genesis and the Sega CD.

4. Slide the Genesis sideways, from left to right, into place on top of the Sega CD. Make sure the connector in the Genesis expansion slot fits snugly into the connector terminal on the Sega CD.

5. Make sure the Genesis power switch is turned off. Then plug in its AC adapter.

6. Plug the Sega CD's AC adapter cable into its jack on the back of the Sega CD console. Then plug the adapter directly into an electrical outlet. (Do not use an extension cord.)

**Note:** Do not switch the AC adapters. Use the Genesis AC adapter only with the Genesis, and the Sega CD AC adapter only with the Sega CD.
TO CONNECT STEREO SOUND: ORIGINAL GENESIS MODEL

Attaching the Sega CD to a stereo system will dramatically increase the sound quality of audio discs and Sega CD games. It will also enhance the sound performance of Genesis cartridge games. This section shows you how to add stereo sound to enrich your enjoyment of the Sega CD system.

1. Plug stereo headphones or mini-speakers with internal amplifiers into the Stereo Headphone jack on the front of the original Genesis model.
2. When using headphones, adjust the volume with the volume control switch on the top of the Genesis. Normal volume is about 7 or 8. Be sure to use only stereo headphones. Using an earphone (monaural) or any similar device may damage it.
3. When using mini-speakers, please see their instruction manual for details on their operation. The volume control switch on top of the Genesis console may control their volume.
HOME STEREO SYSTEMS AND PORTABLE CASSETTE PLAYERS

1. Connect the left and right plugs from one end of a standard 2-pin RCA-type cable to the two Audio “Line Out” jacks on the back of the Sega CD.
   
   **Note:** You can buy Sega’s accessory RCA-type stereo cable at your Sega dealer or by calling 1-800-USA-SEGA.

2. Connect the left and right plugs from the other end of the cable to the left and right Audio “Line In” jacks on your stereo receiver or cassette player.

3. Connect one end of the sound mixing cable, supplied with your Sega CD, to the Mixing jack on the back of the Sega CD.

4. Connect the other end of the sound mixing cable to the Stereo Headphone jack on the front of the Genesis.

5. Adjust the volume with the volume control switch on the top of the Genesis console. Normal volume is about 7 or 8.
STEREO TV OR STEREO VCR

1. Connect the single-plug end of the Sega Audio/Video cable to the Audio/Video jack on the back of your Genesis.
   Note: You can buy Sega’s 8-pin Audio/Video cable at your Sega dealer or by calling 1-800-USA-SEGA.

2. Only connect the yellow (video) plug from the two-plug end of the Sega Audio/Video cable to the Video Input jack on your stereo TV or stereo VCR. Let the white (audio) plug hang loose.

3. Connect the left and right plugs from one end of a standard 2-pin RCA-type cable to the two Audio “Line Out” jacks on the back of the Sega CD.
   Note: You can buy Sega’s accessory RCA-type stereo cable at your Sega dealer or by calling 1-800-USA-SEGA.

4. Connect the left and right plugs from the other end of the cable to the left and right Audio “Line In” jacks on your stereo TV or stereo VCR.

5. Connect one end of the sound mixing cable that came with your Sega CD to the Mixing jack on the back of the Sega CD.

6. Connect the other end of the sound mixing cable to the Stereo Headphone jack on the front of the Genesis.

7. Select the Audio/Video Input setting on your stereo TV or stereo VCR.
TO CONNECT STEREO SOUND: NEW GENESIS MODEL

HOME STEREO SYSTEMS AND PORTABLE CASSETTE PLAYERS

1. Connect the left and right plugs from one end of a standard 2-pin RCA-type cable to the two Audio “Line Out” jacks on the back of the Sega CD.

   **Note:** You can buy Sega’s accessory RCA-type stereo cable at your Sega dealer or by calling 1-800-USA-SEGA.

2. Connect the left and right plugs from the other end of the cable to the left and right Audio “Line In” jacks on your stereo receiver or cassette player.

3. Adjust the volume with the volume control switch on your stereo system or cassette player.

STEREO TV OR STEREO VCR

If your TV has Video and Stereo Audio Input jacks (Stereo TV), you can use the Sega 9-pin stereo Audio/Video cable for improved graphics and stereo sound. No other connectors are necessary.

**Note:** You can buy Sega’s 9-pin audio/video cable at your Sega dealer or by calling 1-800-USA-SEGA.

1. Connect the single-plug end of the Sega 9-pin stereo audio/video cable to the Audio/Video jack on the back of your new Genesis model.

2. Connect the **yellow** (video) plug on the three-plug end of the Sega stereo audio/video cable to the Video Input jack on your stereo TV or stereo VCR.

3. Connect the **white** plug to the left Audio Input jack, and connect the **red** plug to the right Audio Input jack on your stereo TV or stereo VCR.

4. Select the Audio/Video Input setting on your stereo TV or stereo VCR.