

Selecting the video output jack and signal format (PROGRESSIVE button)

By using the PROGRESSIVE button on the front panel, you can select the jack from which the player outputs Progressive or Interlace signals. The default setting will output Interlace signals from the LINE OUT(VIDEO) or S VIDEO OUT jacks.

Press the button once to switch to the COMPONENT VIDEO OUT jacks. Each additional press of the button will change the output signal as shown below.

Setting/Display	Front Panel Display	Output Connection
“LINE OUT/S VIDEO OUT”	LINE/S	LINE OUT or S VIDEO OUT jacks
“NORMAL (INTERLACE)”	COMPONENT	COMPONENT VIDEO OUT jacks
“PROGRESSIVE AUTO”	P AUTO	COMPONENT VIDEO OUT jacks
“PROGRESSIVE VIDEO”	P VIDEO	COMPONENT VIDEO OUT jacks

Note that signals are not output from the COMPONENT VIDEO OUT jacks when “LINE OUT/S VIDEO OUT” is selected, and signals are not output from the LINE OUT(VIDEO) or S VIDEO OUT jacks when any other setting is selected.

◆ When your TV is connected to jack other than COMPONENT VIDEO OUT jacks (LINE OUT(VIDEO) or S VIDEO OUT), select:

- “**LINE OUT/S VIDEO OUT**”

◆ When your TV is connected to COMPONENT VIDEO OUT jacks, select:

- “**NORMAL (INTERLACE)**”

- “**PROGRESSIVE AUTO**”

Normally select this if your TV is compatible with progressive signals. This automatically detects the software type, and selects the appropriate conversion method.

- “**PROGRESSIVE VIDEO**”

Select this if your TV is compatible with progressive signals and the image is not clear when you select PROGRESSIVE AUTO. This setting will fix the conversion method to PROGRESSIVE VIDEO for video based software.

About DVD software types and the conversion method

DVD software can be divided into two types: film-based software and video based software. Video-based software is derived from TV, such as dramas and sit-coms, and displays images at 30 frames/60 fields (25 frames/50 fields) per second. Film-based software is derived from film and displays images at 24 frames per second. Some DVD software contains both video and film. In order for these images to appear natural on your screen when output in progressive format, the progressive signals need to be converted to match the type of DVD software that you are watching.

Notes

- When you play video-based software in progressive signal format, sections of some types of images may appear unnatural due to the conversion process when output through the COMPONENT VIDEO OUT jacks.
- Using the COMPONENT VIDEO OUT jacks will cause the picture to go blank. In this case, press the PROGRESSIVE button to see the picture.
- When using LINE OUT (VIDEO) or S VIDEO OUT, the picture will go blank when your setting is “NORMAL (INTERLACE)”, or “PROGRESSIVE AUTO”, or “PROGRESSIVE VIDEO”. In this case, press the button repeatedly until you see the picture.