

TV's CENTER CHANNEL INPUTS

**Caution:** Do not connect the A/V receiver's CENTER CHANNEL output to the TV's EXTERNAL SPEAKERS terminals. Damage to TV may occur.

## CENTER SPEAKER INPUT

- INTERNAL SPEAKER SOURCE - TV / EXT AMP Switch**
  - TV Position** Sound comes from TV's internal speakers.
  - EXT AMP Position** Internal speakers are used for an external center channel. When an external audio/video receiver's center channel output is connected to the TV's center channel input, center channel audio comes out of the TV's internal speakers.
- CENTER CHANNEL TERMINALS** Connect the audio/video receiver's center channel output to the TV's center channel input. Switch the INTERNAL SPEAKER SOURCE to EXT AMP position.

## VIDEO/AUDIO INPUTS

**VIDEO INPUT 1/AUDIO INPUT 1** Connect an NTSC (analog) component.

- V (VIDEO) provides composite video connection and connector is usually yellow.
- L/MONO AUDIO provides left audio connection and connector is usually white.

**Note:** If your component has only one output for audio (mono), connect it to the left (white L/Mono) audio jack on the TV and don't connect the right audio part of the cable.

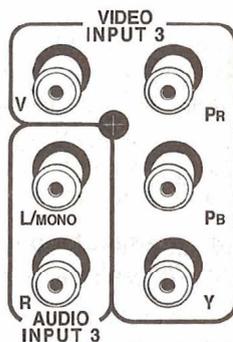
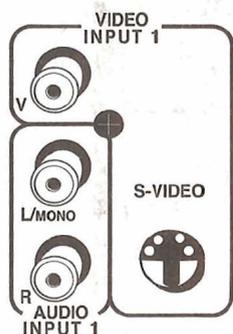
- R AUDIO provides right audio connection and connector is usually red.
- S-VIDEO lets you connect an S-Video cable for better video quality picture to a component with S-Video capability, such as a VCR or DVD player. When using S-Video, make sure to connect the two audio cables as well as the S-Video connector.

**VIDEO INPUT 2/AUDIO INPUT 2** Provides connection to a second NTSC (analog) video component such as a VCR. The jacks are as described for INPUT 1.

**VIDEO INPUT 3/AUDIO INPUT 3** Connect an optional component (Y P<sub>B</sub> P<sub>R</sub>) video source, such as a DVD player or satellite receiver. Note that it is essential to match the color coded connectors between a compatible component and the TV.

- AUDIO R/L/MONO The audio jacks provide stereo sound. When connected, audio volume from the main front and rear speakers are variable.
- V (VIDEO) provides composite video connection and connector is usually yellow.
- Y P<sub>B</sub> P<sub>R</sub> Unlike a single video input, component video maintains the video signal as three separate parts through these three jacks. To ensure maximum picture quality, use three video-grade cables for the Y P<sub>B</sub> P<sub>R</sub> connections. Accepts 480i, 480p, 1080i signals. Has priority over V connection.

**VIDEO INPUT 4/AUDIO INPUT 4** Provides connection to a second optional component video source, such as a DVD player or satellite receiver. The jacks are the same as described in INPUT 3.



### Tips

Inputs 3/4 can be used as either a component video (Y P<sub>B</sub> P<sub>R</sub>) input or a composite video (V) input. The TV auto detects the connection with Y P<sub>B</sub> P<sub>R</sub> having highest priority.

PIP cannot be displayed from component (Y•P<sub>B</sub>•P<sub>R</sub>) inputs.