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- ◆ Use/Learn: This switch selects the operation mode of the remote control. Slide it to the left for normal operation. Slide it to the right when the remote is being programmed.
- ② Source Power: Press these buttons to control power for the last source device selected when power on/off commands have been programmed into the remote's memory.
- **3 Main Power:** Press these buttons to turn the unit on or off.
- Audio Source Selectors: Press these buttons to select any of the audio only sources (CD, Phono, Tape 1, Tape 2) as the AVR55's input
- (3) Night Mode: Press this button to activate the "Night" mode, preventing loud playback when the digital modes are in use without altering the dynamic range of the output signal.

- Digital Audio Input Selectors: Press one of these buttons to select a digital audio input. The digital audio source may be the same as, or different than, the analog audio source of the selected video input.
- AM/FM: Press this button to select the AVR55's tuner as an input source. Pressing this button when the tuner is in use-will switch between the AM and FM bands.
- **(D)** Select: Press this button to initiate the process that changes the delay time (see page 20).
- **①** Test Tone: Press this button to begin the adjustment of the channel output levels. The first press will circulate the test tone among the speakers. A second press enables the levels to be set for each channel (see page 19).
- (D) Channel Select: Press this button to view the output level for the surround or center channels. When the Test Tone button (D) has been pressed so that the Tone is audible, pressing this button will change the channel available for adjustment (see page 19).
- Speaker Level Adjust: When setting the system output levels, press these buttons to increase or decrease the output level.

- Main Volume: These buttons control the unit's volume. Note that all channels are controlled simultaneously.
- **(i)** Display: Press this button to reduce the brightness of the front panel display, or to turn it off completely.
- Mute: Press this button to temporarily cut the audio output of the receiver. Press it again to return to the previous volume level.
- Transport Controls: These buttons may be programmed to control the tape or disc motion of the last playback source selected with the Source Selection buttons Use them as you would the Play, Stop, Pause, Record. Reverse Play and Forward Play buttons on any VCR, CD, cassette, DVD or LD remote control. The Reverse Play button also operates the FM Mode function of the AVR55's tuner.
- Tune/Search and Fast Forward: These buttons may be programmed to have multiple functions, which vary according to the input device selected.
- a. When the TUNER has been selected, these buttons are used to tune stations.
- b. When CD, Tape, DVD, LD or VCR is the input source, these buttons act as the Fast Scan Forward be or Fast Scan Reverse controls.

- Preset/Disc: These buttons have multiple functions, which vary according to the input device selected.
- a. When the TUNER has been selected, these buttons will scroll up → 1 or down i through the stations that have been programmed in the preset memory.
- b. When CD is selected and the unit is a CD changer, these buttons will change to the next disc + or previous disc -.
- c. When Tape 1 or Tape 2 is the input source, and the tape machine is a compatible Harman Kardon dual cassette deck, these buttons will switch between the "A" and "B" sides.
- ② Channel/Skip: These buttons have multiple functions, which vary according to the input device selected and the codes programmed from another remote
- a. When TV, Vid 1 or Vid 2 are selected, they may function as the channel up ►I or channel down I I uning buttons when programmed with the codes from another unit's remote.
- b. When CD is selected these buttons act as forward and reverse "Skip" buttons to move to the next track or chapter on the disc.

- c. When a compatible Harman Kardon cassette player has been selected as **Tape 1** or **Tape 2**, these buttons move the tape forward → or backwards → to the next selection using the Music Scan feature.
- **②** Memo: The memo button is used to enter settings for the tuner's preset memory and when entering speaker types. It is also used when clearing the memory.
- P-Scan: Press this button to automatically scan through the stations preset into the tuner memory. Press the button again to end the scan when the tuner stops at the desired station.
- Number Keys: These buttons serve as a ten button numeric keypad to enter tuner preset positions. They are also to be used to select channel numbers when TV has been selected on the remote, or to select track numbers on a CD, DVD or LD player, depending on how the remote has been programmed.
- ② Stereo Selector: Press this button to turn the surround processing off and listen to an input in traditional two-channel (front left/right) audio.
- ⚠ Matrix Surround Modes: Press this button to select the Theater, Hall, Stadium or Church surround modes. Each press of the button cycles through the four modes (see page 23).

- ② AC-3 Select: Press this button to activate the Dolby Digital mode when an appropriate digital audio source is present and the correct digital input is selected (see page 24).
- **② Dolby Surround Modes:** Press these buttons to select the Dolby Pro Logic or Dolby 3 Stereo modes. Use Pro Logic when surround speakers are installed, and Dolby 3 Stereo when only front speakers are available.
- ② Sleep: Press this button to activate the sleep timer. Each press of the button will increase the time increment before the AVR55 goes into the Standby mode in the following order:

$$\begin{array}{c}
\uparrow 0 \longrightarrow 20 \longrightarrow 30 \longrightarrow 60 \longrightarrow 90 \longrightarrow OFF -
\end{array}$$

Note that the front panel display will dim when the Sleep function is active.

- ♠ Learning LED: This indicator will illuminate when a button on the remote is being programmed with signals from another remote during the "learning" mode. The light will go out when the signal is received and memorized.
- D Sending LED: This indicator should flash any time a button is pressed to confirm that a command is being sent to the receiver or another unit. If the light is dim or does not illuminate when a button is pressed the batteries in the remote should be replaced.