

Television Troubleshooting Guide



NORMAL SOUNDS YOU MAY HEAR

The following sounds may be heard while your Television (TV) is operating. They are normal.

Sounds from TV cabinet: Changes in the temperature and humidity of the room may cause the TV's cabinet to expand or contract and produce metallic sounds. This is not a sign of faulty operation or a malfunction.

Whirring sound: The TV may have a cooling fan that makes a soft whir. This is not a sign of faulty operation or a malfunction.

Tick/Click sound: When the TV is powered on an electrical component in the TV activates, producing a tick/click sound. This is not a sign of faulty operation or a malfunction.

Buzzing sound: Electrical circuits are active while the TV set is on. This is not a sign of faulty operation or a malfunction.

BEFORE CALLING FOR SERVICE

If your TV does not function properly or does not function at all, check the following before you call service.

Problem	Possible Causes	Possible Solutions
Can press any button to return moves on the screen	"Image retention" is activated	To prevent "Image retention", the screen saver is automatically activated after a few minutes if no signals are sent or no operations are performed.
Some spots remain bright or dark	 Pixels may be bright or dark 	 These pixels do not indicate a defective panel and will have no impact on the performance of the TV.
Chaotic image, noisy	 Interference from nearby electrical products 	Check nearby electrical products.
No image can be displayed	Cable connection	Check the cable connections.
	Wrong input has been selected	Check that the correct input has been selected.
	 Picture setting 	Check Picture menu.
Only spots are displayed instead	Channel settings	Check the channel settings .



BEFORE CALLING FOR SERVICE (Cont.)

 Power cord not plugged in 	Plug unit in.
Unit is not turned on	Turn unit on.
Picture setting	Check picture menu.
Cable connection	Check the cable connections.
 Wrong input has been selected 	 Check that the correct input has been selected.
Closed caption is on	Change settings of Closed Caption.
Speakers cables are not connected	Check manual for set up instructions.
• Unit is on "mute"	Unselect mute.
Volume set to the minimum	Increase volume.
 Unit speakers set to Off 	Turn speaker function on.
	plugged in Unit is not turned on Picture setting Cable connection Wrong input has been selected Closed caption is on Speakers cables are not connected Unit is on "mute" Volume set to the minimum Unit speakers set to