Life Fitness Model 97Ti, 97Te, 95Ti, 95Te and 93T Arctic Silver Treadmills TROUBLESHOOTING GUIDE

SYMPTOM	PROBABLE CAUSE	CORRECTIVE ACTION
TV Channels or volume does not change.	Key Pad malfunction.	Run Key pad test in diagnostics.
	Interface PC board defective.	Replace Interface PC board.
No volume for TV Reception.	Faulty headphones.	Replace headphones.
	Faulty headphone jack assembly.	Replace headphone jack assembly.
	Faulty cable to Headphone jack assembly	Replace cable to headphone jack assembly.
	Problem on the single board computer	Replace single board computer.
	Problem on Interface board	Replace interface board
	Air/cable setting may not be correct.	Follow the setup procedures in the operator manual.
Unable to receive any channels when using cable.	Air/cable setting may not be correct.	Follow the setup procedures in the operator manual.
	75 ohm coax may be bad.	Replace 75 ohm coax.
	75 ohm coax may be unplugged.	Make sure cable is properly secure.
Snow and noise appear on the screen.	Air/cable setting may not be correct.	Follow the setup procedures in the operator manual.
	75 ohm coax may be bad.	Replace 75 ohm coax.
Screen is blank or dark with or without sound	Back Light power inverter bad	Replace/reconnect LCD/Touch Screen
	LCD Back Light	Replace/reconnect backlight inverter
	LCD Screen failure	Replace/reconnect LCD/Touch Screen
	Problem on the single board computer	Replace single board computer.
The wrong buttons activate when the touch screen is touched.	Touch Screen not calibrated correctly	Calibrated Touch Screen in diagnostics
		Replace LCD/Touch Screen
TV receives channels 5 & 6 only.	Cable selection standard.	TV configuration correct setting