

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

<b>SYMPTOM</b>	<b>PROBABLE CAUSE</b>	<b>CORRECTIVE ACTION</b>
TV Channels do not change.	Key pad malfunction.	Run Key pad test in diagnostics. Replace if defective.
	Interface PC board defective.	Replace Interface PC board.
TV Sound does not change.	Key pad malfunction.	Run Key pad test in diagnostics. Replace if defective.
	Interface PC board defective.	Replace Interface PC board.
No TV sound.	Faulty headphones.	Replace headphones.
	Faulty headphone jack assembly.	Replace headphone jack assembly.
	Faulty cable to Headphone jack assembly	Replace Headphone jack cable.
	Air/cable setting may not be correct	Follow the set up procedures in the operator manual.
Unable to receive any TV channels when using cable.	Air/cable setting may not be correct.	Follow the setup procedures in the operator manual.
	Coax Cable may be bad.	Replace Coax Cable.
	Coax Cable may be unplugged	Reconnect Cable.
Snow and noise appear on the screen.	Air/cable setting may not be correct.	Follow the setup procedures in the operator manual.
	Coax cable may be bad.	Replace Coax cable.
Screen is blank	LCD Back Light burned up.	Replace LCD/Touch Screen.
	Back Light power inverter bad	Replace backlight inverter
	LCD Screen failure	Replace LCD/Touch Screen.
	Problem on the single board computer	Replace Single Board Computer.
Screen is dark.	LCD Back Light burned up.	Replace LCD/Touch Screen.
	Back Light power inverter bad	Replace backlight inverter
Screen Does not respond to touch.	Touch screen failure.	Replace LCD/Touch Screen.
	Problem with Single Board Computer.	Replace Single Board Computer.
The wrong buttons activate when the touch screen is touched.	Touch Screen not calibrated correctly	Calibrate Touch Screen in Diagnostics.
	Touch Screen Damaged.	Replace LCD/Touch Screen.
Screen does not turn ON and no sound.	No power.	Check Wax/lift board for 12 & 5 volts DC and replace if faulty.
	Faulty wire harness to console.	Replace Wire Harness
Console does not Light up but there are audible Beeps	Back light inverter defective.	Replace inverter.
	LCD defective.	Replace LCD\TOUCH screen