

BALLY MIDWAY ASTRON BELT
(Laser Disc Player)

TROUBLESHOOTING

Before concluding that the player is out of order, please refer to this troubleshooting guide to make sure that there is not a simple remedy for the problem. The vast majority of performance problems have their source in set up errors bad connections to other equipment, or malfunctions of other equipment.

Find trouble symptom on the chart below, and try the suggested remedies.

SYMPTOM	CAUSE	REMEDY
Lid does not open.	<ul style="list-style-type: none"> ● Power cord is not properly plugged into AC wall socket. ● Power switch is not turned on. ● Latch is not released. 	<ul style="list-style-type: none"> ● Plug in power cord. ● Turn on power switch. ● Press REJECT/OPEN button.
Disc does not rotate.	<ul style="list-style-type: none"> ● Power is not on. ● Lid is not shut completely. 	<ul style="list-style-type: none"> ● Plug in power cord. ● Turn on power switch. ● Push lid and close it firmly so latch locks.
Disc stops rotating soon after starting.	<ul style="list-style-type: none"> ● You are playing the unrecorded side of a disc. 	<ul style="list-style-type: none"> ● Turn over disc.
Disc rotates but there is no picture.	<ul style="list-style-type: none"> ● Wrong connection from player to video monitor TV. 	<ul style="list-style-type: none"> ● Make correct connections.
Picture quality is bad.	<ul style="list-style-type: none"> ● Bad connections between player and video monitor TV. ● Poor disc. 	<ul style="list-style-type: none"> ● Check all connections, particularly BNC type plugs. ● Try playing a different disc. If other discs give good quality, the problem is with that particular disc.

MAINTENANCE

Cleaning the player

- Use a soft, clean cloth to wipe off dust and dirt accumulated on the player. If necessary, moisten a soft cloth with diluted neutral detergent to remove heavy dirt.
- Never use paint-thinner, benzene, or other solvents. They react with the surface and cause color changes and melting.

Video disc care

- Video discs are made of hard plastic. Use a soft cloth to lightly wipe off dust and dirt.
- Finger prints and dust on the video disc do not affect the recorded signal. However, excessive dirt may interfere with reproduced picture quality, so it is a good idea to keep the video discs clean.

- Therefore, it is best to handle video discs by the outer edges and center hole only, just as you would do with ordinary phonograph records.
- Always replace discs in their jackets after use. To prevent warping, keep discs away from high temperature and humidity.

Objective lens care

The objective lens is a key part of the player. Note that the lens surface must be clean in order to maintain best performance. Never try to touch the lens surface. Hold the lid closed to keep out dust and dirt unless it is necessary to open for installing and removing a video disc.

If an amount of dust or dirt becomes heavy enough, it may degrade picture quality. Dust can be removed from the lens with an air blower for a camera lens.