I. Driver Features

1. Command Format
This device is controlled through a combination of RS-232 and IR commands; both are necessary for full control of the device.

2. RS-232 Commands | IR Commands
--- | ---
Power On | Menu
Power Off | Auto Adjust
Volume (level) | Adj Up
Source: Video | Mute
Source: S-Video | Adj Down
Source: RGB 1 | Freeze
Source: RGB 2 | Adj Left

3. Other Driver Features
Default Power Status Feedback: RS-232 Polling
Projector Restart Lockout Timer (Default): 67 Seconds

II. RS-232 Control Wiring
For IR wiring, see product manual for the SP Controls device.

Wire RS-232 control to a male 8-pin mini-DIN as follows:

Connect male 8-pin mini-DIN to projector RS-232 port.
Serial Adapters (for NRC only): N/A

Wiring Note 1: Be sure that the mini-DIN termination is able to plug fully into the socket. If the rubber collar around the mini-DIN connector prevents the termination from plugging all the way in, it may be necessary to push or trim the collar back.

Wiring Note 2: This Panasonic is sensitive to precise placement of the IR Emitter bud.
III. Projector Configuration

• The ON SCREEN DISPLAY feature must be set to OFF on the projector.

• The RGB2/YPbPr Input should be configured to RGB2 on the projector, if you wish to use it as an RGB2 input.

• By default, the L759U is configured with an Auto Lamp Off feature that will shut the projector off in the absence of a signal in a few minutes. You may wish to disable this feature, although it won’t interfere with control.

Navigate through the on-screen menus with the remote control or the hidden functions to the FUNCTION menu. Set the ON SCREEN DISPLAY to OFF and RGB2/YPbPr to RGB2.