



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

Power On	Source: Video	Menu	Auto Adjust
Power Off	Source: S-Video	Adj Up	Mute
Volume (level)	Source: RGB 1	Adj Down	Freeze
	Source: RGB 2	Adj Left	Digital Zoom Up
		Adj Right	Digital Zoom Down
		Enter	Keystone

IR Commands

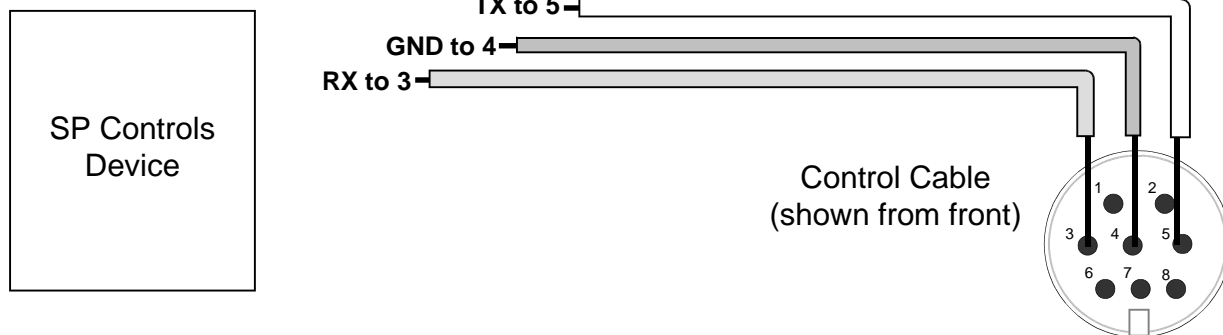
3. Other Driver Features

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*.