



Darkglass® Electronics
Your vision, our gear.

Series Hyper Luminal



Darkglass Enhancer Series Hyper Luminal User Guide

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Specifications

- **Controls:**

Hyper Luminar Manual Enhancer Series

- **Blend**

Mixes the clean and effected signals. Unlike our distortions, it is placed before the Output control. So the Hyper Luminar can also be used as a transparent booster with this control at a minimum.

- **Time**

Sets the time constants (Attack and Release). You can use the Darkglass Suite to fine-tune and custom map the time constants, you can also assign different behaviors for each Mode.

- **Output**

Sets the overall output volume of the unit.

- **Compression**

Sets the overall amount of compression. This control also affects the internal makeup gain.

- **Ratio**

Adjusts the amount of compression.

- **Mode**

Selects the unit's Mode (BUS, FET, or SYM)

Technical Specifications

- Input Impedance: 1M Ω
- Output Impedance: 100 Ω
- Current Consumption: 250mA
- Voltage: 9V DC (Center Negative)

Dimensions

- Width: 69.5 mm / 2.73 in
- Length: 111 mm / 4.37 in
- Height: 43 mm / 1.69 in
- Weight: 250 g / 0.55 lb

Warning:

The Hyper Luminal has a current draw of 250mA. Only use a regulated 9V DC adapter with a center-negative plug. Unregulated power supplies and/or higher voltages may result in suboptimal noise performance and even damage your unit, voiding the warranty.

Warranty:

To activate the warranty, we encourage you to register your product on: <http://mypedal.darkglass.com> and enter the serial number on the back of your pedal. Please contact us via email support@darkglass.com before shipping a product to us.

Disclaimer

In the interest of continuous improvement, specifications are subject to change without notice.

If you have any questions, please don't hesitate to contact us at www.darkglass.com. The manufacturer claims that the above product fulfills the requirements as set by EN55013, EN55020, EN60555-2, EN60555-3, RoHS, WEEE.

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EMC / EMI

This equipment has been tested and found to comply with the limits for a Class B Digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in residential installations.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. There is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

PRIVACY POLICY CAREERS

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FAQ

- **Q: What should I do if I experience noise performance issues with my Hyper Luminal?**

A: Ensure you are using a regulated 9V DC adapter with a center-negative plug as recommended. Unregulated power supplies or higher voltages can lead to suboptimal noise performance. If issues persist, contact customer support for assistance.

- **Q: How do I know if my product is covered by warranty?**

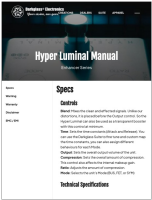
A: Register your product on the provided website and enter the serial number. Contact customer support before shipping for further warranty information.

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Documents / Resources

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