



DARKGLASS ELECTRONICS OY
ELIMÄENKATU 20A, 2ND FLOOR
HELSINKI, FINLAND



Luminal Booster Ultra

Darkglass Comes Clean

Introducing the next evolution in clean bass tone: The Luminal Booster Ultra.

Our latest creation seamlessly blends the undeniably lavish tone of the Harmonic Booster with an adjustable frequency range parallel compression, delivering a pristine, controlled signal like never before.

Featuring a gain reduction meter for precise monitoring and a 6-band EQ for unparalleled tonal flexibility, your clean sound is now fully under your command. And to top it off, you can load up to 7 custom Impulse Responses via USB, the ultimate tone-shaping power is right at your fingertips.

Top Panel Features

Filter: Adjustable low-pass filter for the compressed signal.

Comp: Adjusts the amount of compression applied.

Blend: Blends between clean and compressed signal.

Level: Adjusts the level of the compressor after the blend control.

Boost: Flat -20dB to +20dB cut or boost.

Character: Allows blending in the perfect amount of the tone-shaping circuitry.

Mid gain: +20dB @ the frequency selected by "Mid Frequency".

Mid Frequency: Mid frequency from 250Hz to 2.5kHz.

Sliders

Master: +12 dB. Sets the overall volume of the unit.

Low shelf: +13 dB @ 80 Hz.

250 Hz: +13dB.

500 Hz: +13dB.

1,5 kHz: +13dB.

3 kHz: +13dB.

High shelf: +13 dB @ 5 kHz.

Connectors

Input: 1/4" connector for the instrument.

Aux In: 3.5mm stereo input to practice with backing tracks.

9VDC: Center negative, regulated 9VDC only.

Headphone Output: Internal stereo headphone amplifier capable of driving a minimum load of 16 ohms from the 3.5mm stereo jack.

Output: 1/4" connector for the amplifier or next effect in the chain.

Direct Output: Balanced output via XLR connector. Cabinet simulation can be switched with the Cab Sim push-button.

USB C: Connect to Darkglass Suite (PC/Mac) to load impulse responses to the pedal.

Ground lift: Disconnects the signal ground on the Direct Output to break any ground loops.

Cab Sim: 7 Cab Sim slots for the XLR can be accessed by pushing on the Character knob.

Commercial information

MSRP: 459 €

EAN Code: 6430054581066

Dimensions: Width : 125 mm (4.92 in) / Height: 96 mm (3.77 in) / Depth: 57 mm (2.24 in) / Weight: 430 g (0.94 lb)

Hi-Res Images:

<https://mega.nz/folder/T6RmDKxa#UDUFFFAPQ0r0ncr47qvacg>

