

SUPERMOON

ECLIPSE

Two immense celestial bodies coalesce creating a surreal and ethereal sonic miracle: the SuperMoon Eclipse. Thank you for embarking on an inter-stellar voyage with one of the finest, true-stereo reverb pedals ever created. This pedal is 100% handmade by Mr. Black, in South-East Portland, OR USA. The SuperMoon Eclipse expands the legendary SuperMoon Modulated Reverberator into a breathtaking, complimentary true-stereo format, including both the **SuperMoon Standard** and **SuperMoon Chrome** algorithms, easily available via the mode button.

When we say true-stereo, we mean: True-Stereo! Each channel is completely independent from one another and while the controls affect each channel concurrently, each channel's signal is processed independently and the two are designed to compliment one another with specially tuned reverb reflections, and proprietary spatial-enhancement techniques, creating an astonishing sonic continuum. If only one input is available and two outputs are desired, simply connect into the IN-L input and the SuperMoon Eclipse will automatically replicate and route the input signal to create a true-stereo audio field.

An expression pedal can be assigned to any, or all, of the control knobs on the fly by simply connecting a standard expression pedal to the EXP. jack and turning the desired control(s) to be managed by expression all the way up. A preset can be saved by pressing the Save button and activated/de-activated by pressing the Preset foot-switch. *see back for operation, configuration & technical specifications*





Technical Specs:

Input Impedance: ~500k Ω
 Output Impedance: ~2k Ω
 Bypass: Buffered-bypass
 Power Requirement: 9VDC (100mA)
 Current Draw: <70mA

Control Knobs:

MIX: Adjusts reverb mix [BLACK mode 1:0 - 1:1, CHROME mode 1:0 - 0:1]
SWAY: Adjusts Sway modulation (full CCW off)
DECAY: Adjusts reverb decay time

Input/Output Jacks:

OUT-L: Left Output
OUT-R: Right Output
POWER: 9VDC Input*
IN-L: Left/Mono Input
IN-R: Right Input
EXP: Expression pedal input

Changing modes:

Press the BLACK/CHROME button. The LEDs will display mode color.

Saving a setting:

Set controls and mode to desired setting & press the SAVE button once. PRESET light will blink 3 times and remain lit while the controls are aligned with the saved control knob settings.

Recalling a saved setting:

Press the RECALL button once. All control settings and mode saved will be activated. Press the RECALL button again to resume current knob settings and previously active mode, if different than saved mode.

Expression Pedal Use: (10K Ω or greater)

Connect expression pedal to EXP. jack, turn control(s) to be assigned to expression pedal fully clock-wise. Wiring Connections:

Tip - Wiper
 Ring - Positive Voltage
 Sleeve - Ground

*Power Adapter Polarity:

