

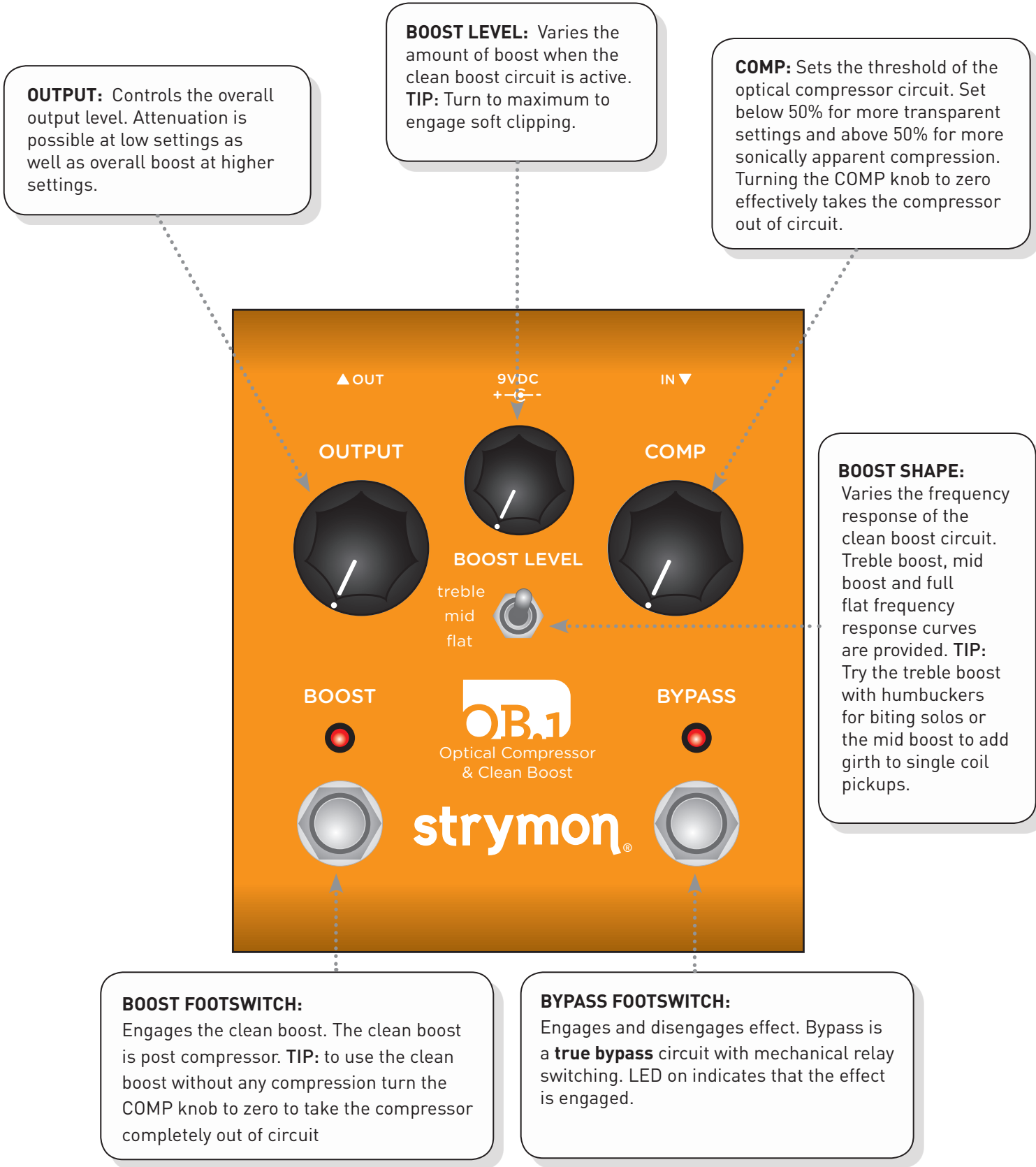
USER MANUAL



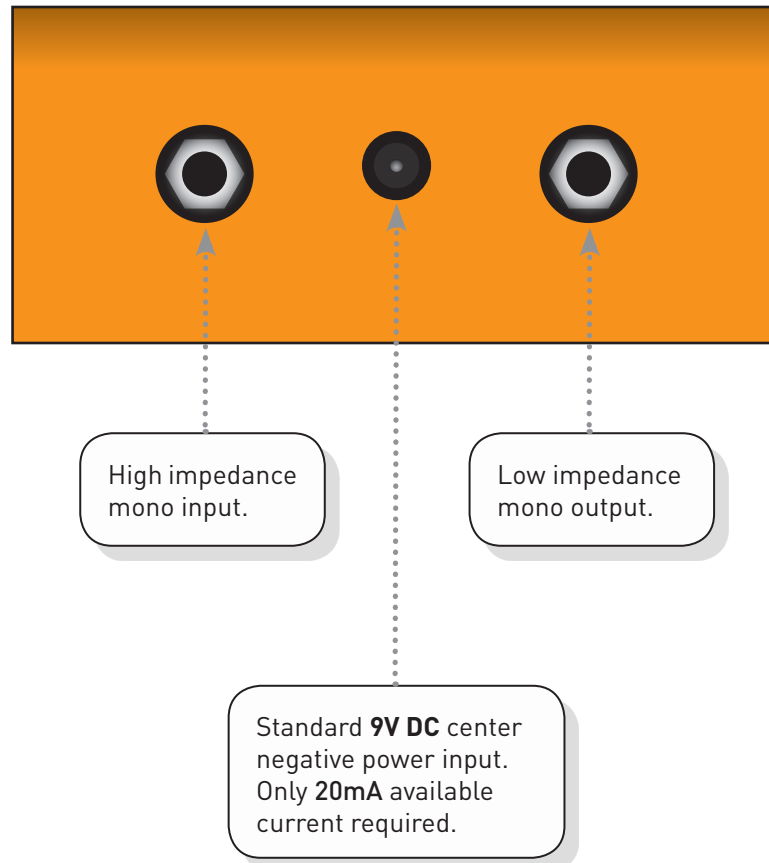
Optical Compressor
& Clean Boost

strymon[®]

Front Panel



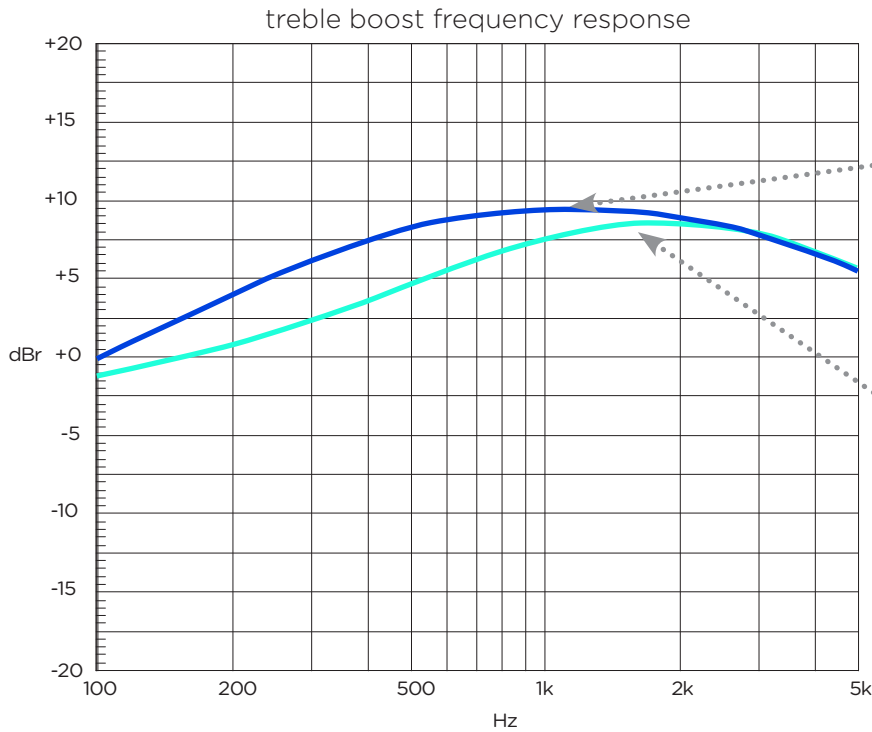
Rear & Bottom Panels



The **bottom plate** can also be removed to access the battery and internal **DIP switch**. The DIP switch can be set to alter the frequency response of the treble and mid boost functions. Its operation is explained on the next page.

In Depth: Boost EQ Curves & DIP switch configuration

DIP SWITCH: The internal DIP switch can be accessed by removing the back cover of OB.1 and is located on the PCB near the output jack.

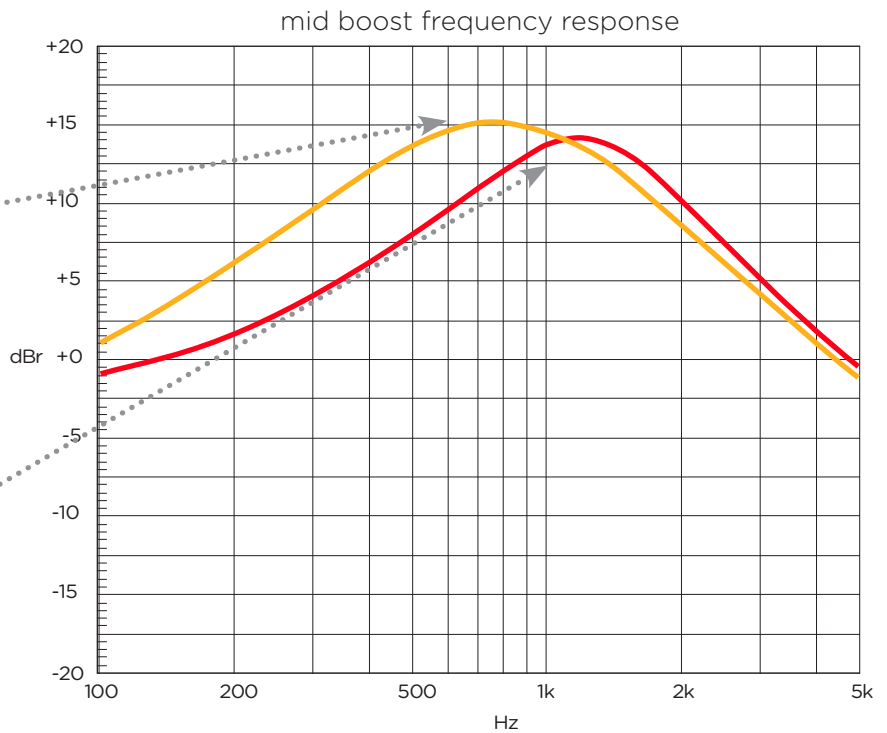


Set SW1 to ON for a lower treble boost corner frequency.

Set SW1 to OFF for a higher treble boost corner frequency.

Set SW2 to ON for a lower mid boost peak frequency.

Set SW2 to OFF for a higher mid boost peak frequency.



Sample Settings



Transparent Comp



Vintage Squash



Treble Boost



Single Coil Lead Boost



Drive the Front End



Even it Out

Features
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- Premium 100% analog signal path
- Classic optical compression circuit derived from vintage studio compressors
- Ultra low noise circuitry
- Clean boost with soft clipping
- 3 selectable boost EQ shapes
- 2 EQ curves per treble and mid boost selectable via an internal DIP switch
- Rugged & Lightweight Anodized Aluminum Chassis
- No-Nonsense User Interface
- True Bypass with low noise electromechanical relays

Specifications
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Input Impedance	1Meg Ohm
Output Impedance	100 Ohm
Max Input Level	+8dBu
Bypass Switching	True Bypass (electromechanical relay switching)
Dimensions	4.5" deep x 4" wide x 1.75" tall

Power Supply
.....

Input Voltage	9VDC Center Negative
Current Consumption	< 20mA

Strymon Non-Transferrable Limited Warranty

Warranty

Strymon warrants the product to be free from defects in material and workmanship for a period of one (1) year from the original date of purchase. If the product fails within the warranty period, Strymon will repair or, at our discretion, replace the product at no cost to the original purchaser.

Exclusions

This warranty covers defects in manufacturing discovered while using this product as recommended by Strymon. This warranty does not cover loss or theft, nor does the coverage extend to damage caused by misuse, abuse, unauthorized modification, improper storage, lightning, or natural disasters.

Limits of Liability

In the case of malfunction, the purchaser's sole recourse shall be repair or replacement, as described in the preceding paragraphs. Strymon will not be held liable to any party for damages that result from the failure of this product. Damages excluded include, but are not limited to, the following: lost profits, lost savings, damage to other equipment, and incidental or consequential damages arising from the use, or inability to use this product. In no event will Strymon be liable for more than the amount of the purchase price, not to exceed the current retail price of the product. Strymon disclaims any other warranties, express or implied. By using the product, the user accepts all terms herein.

How to Obtain Service Under this Warranty

For North American customers: Contact Strymon through our website at <http://www.strymon.net/support> for Return Authorization and information. Proof of original ownership may be required in the form of a purchase receipt.

For International Customers: Contact the Strymon dealer from which the product was purchased from in order to arrange warranty repair service.

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