Black Rose Octaver

Instruction Manual

This pedal is:

TRU-BYPASS

May be covered by one or more of the following: U.S. Patents #4538297, 4647876, 4696044, 4745309, 4881047, 4893099, 5124657, 5263091, 5268527, 5319713, 5333201, 5402498 and 5493617.

Other patents pending. Foreign patents pending.
Your Black Rose Octaver™ pedal has been tested and complies with the following Standards and Directives as set forth by the European Union:

**Council Directive(s):**
- 89/336/EEC Electromagnetic Compatibility

**Standard(s):**
- EN55013, EN50082-1

This means that this product has been designed to meet stringent guidelines on how much RF energy it can emit, and that it should be immune from other sources of interference when properly used. Improper use of this equipment could result in increased RF emissions, which may or may not interfere with other electronic products.

To insure against this possibility, always use good shielded cables for all audio input and output connections. This will help insure compliance with the Directive(s).

For more information about other Rocktron products, please see your local dealer or one of our importers closest to you (listed on the Rocktron website [www.rocktron.com](http://www.rocktron.com)).

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Read all instructions contained in this manual.
Keep these instructions
Heed all warnings
Follow all instructions.
Do not use this apparatus near water.
Clean with dry cloth

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Precautions

Refer all service to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply or plug is damaged, liquid has been spilled or objects have fallen into the apparatus or if the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.

DO NOT ATTEMPT TO SERVICE THIS EQUIPMENT. QUALIFIED PERSONNEL SHOULD SERVICE THIS EQUIPMENT ONLY. DO NOT MAKE ANY INTERNAL ADJUSTMENTS OR ADDITIONS TO THIS EQUIPMENT AT ANY TIME OR TAMPER WITH INTERNAL ELECTRONIC COMPONENTS AT ANY TIME. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY VOID THE WARRANTY OF THIS EQUIPMENT AS WELL AS CAUSING A SHOCK HAZARD.

OPERATING TEMPERATURE

Do not expose this unit to excessive heat. This unit is designed to operate between 32 F and 104 F (0 C and 40 C). This unit may not function properly under extreme temperatures.

Do not block any ventilation openings (if applicable). Install in accordance with the manufacturer’s instructions. Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.

This product is not equipped with a plug or cable. This pedal runs on a 9 Volt Battery, if a 9Volt DC adapter is used please follow adapter manufacturer’s operation instructions. Only used attachments/accessories specified by the manufacturer.

Do not use this product with any case, stand tripod, bracket or table that is not specified by the manufacturer. Insure that the case, stand, tripod, bracket etc. is properly adjusted and setup (follow all instructions). Extra care and caution should be taken to avoid tip over and injury.

Unplug this apparatus during lightening storms or when unused during long periods of time.
Nothing sounds quite like an Octaver, and Rocktron is pleased to submit the Black Rose Octaver for your sonic pleasure!

Part of the Rocktron Boutique Series of stomp boxes this pedal design comes in a rugged metal chassis with eye popping retro custom design laser etched artwork. This is a TRUE BYPASS pedal: when you turn it off…it is out of your signal path!

Controls include THORNS, MERGE and FRAGRANCE. Thorns determines the intensity and tracking (-12 Steps) of the Octave below Effect. Merge controls the Mix between the original input and the Octave effect. Fragrance controls the overall tonal color of the effect.

A special switch called ROOTS allows you to go from THICK (heavy crunch) to THIN (smoother).

There are two outputs. The first is called OUTPUT WET which contains the mixed Octave effect. OUTPUT DRY provides the feed through of the original Input source with no effect.

The Black Rose Octaver has an led indicator for the footswitch effect on/off. The footswitch on the Black Rose Octaver controls On/Off status (indicated by the LED). This stomp box runs on a 9V Alkaline battery. You may also use the Rocktron DC OnTap Universal Power Adaptor.
Descriptions

1. THORNS
2. MERGE
3. FRAGRANCE
4. ROOTS
5. BLACK ROSE
6. OCTAVER
7. OUTPUT
8. LESS
9. MORE
10. LESS
THORN Control - This control determines the intensity and tracking (-12 steps) of the Octave below the note played.

MERGE Control - The control determines the mix between the original input and the Octave effect.

9VDC Input - This input jack provides 9VDC power to the pedal from the Rocktron DC OnTap 9V power supply (sold separately).

FRAGRANCE Control - This control determines the overall tonal color of the effect.

ROOTS - THIN/THICK Switch - This switch allows you to select THICK (heavy crunch) or THIN (smoother crunch) added to the effect.

INPUT Jack - Using a standard 1/4” guitar cable, plug your guitar into this jack.

FOOTSWITCH - Use this switch to turn on or off the pedal. The On/Off Led will show you if the pedal is on or off.

ON/OFF Led - This LED shows if the pedal is on or off. When the LED is light the pedal is on. When the LED is not light the pedal is off.

OUTPUT WET Jack - This jack provides the mixed Octave effect with the original signal.

OUTPUT DRY Jack - This jack provides the original signal feed through with no effect.
Typical Connection

Guitar Output

Pedal Output

Pedal Input

Guitar Amp Input
Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Input</td>
<td>2dBu</td>
</tr>
<tr>
<td>Maximum Output</td>
<td>3.5Bu</td>
</tr>
<tr>
<td>Input Impedance</td>
<td>1MΩ</td>
</tr>
<tr>
<td>Output Impedance</td>
<td>1k</td>
</tr>
<tr>
<td>Current Consumption</td>
<td>15mA</td>
</tr>
<tr>
<td>Power Requirements</td>
<td>9V Alkaline Battery or Rocktron DC OnTap Universal Power Supply (sold separately)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>95mm x 122mm x 56mm (3.75” x 4.75” x 2.25”)</td>
</tr>
<tr>
<td>Weight</td>
<td>410g 14.46 oz</td>
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How to change the battery:

To change the battery, turn the pedal over and remove the 4 screws on the bottom. Remove the back cover. Carefully remove the old battery and replace it with a new 9V Alkaline battery. Replace battery in the same area as the old battery was located. Place the back cover on the pedal and re-insert the screws.

Save yourself tons of money in batteries by using the Rocktron DC OnTap Universal Power Supply to power this pedal (sold separately). The Rocktron DC OnTap provides a constant flow of power to the pedal, unlike a battery that will degrade over time. The Rocktron DC OnTap Universal Power Supply can also power up to 20 pedals and can be used with both 110V and 220V power sources.

Check, www.rocktron.com for more information on the DC OnTap and where to purchase.