



DAWNER PRINCE ELECTRONICS

www.dawnerprince.com

RED ROX™ OWNER'S MANUAL

Congratulations! You have just purchased a RED ROX from Dawner Prince Electronics!

It is an effect pedal capable of delivering anything from ultra clean tones all the way to a 'grease-melting' distortion.

Red Rox is a top quality guitar effect pedal, fully professionally designed and handmade with audiophile quality components and true bypass switching system incorporated.

MASTER (potentiometer) 1

controls the output volume level. You can adjust your Red Rox to the same volume as your bypass signal (unity gain) or volume it up for a fatter tone - there is plenty volume on tap!

CONTOUR (potentiometer) 2

controls the frequency emphasis overall. In the middle position is balanced presentation of the overall frequencies; clockwise it becomes midrange-pronounced and counterclockwise it becomes midrange scooped.

TONE (potentiometer) 3

controls the frequency emphasis on the highs coming out of distortion section. You can easily cut or add the upper frequencies to the tone.

PREAMP (potentiometer) 4

controls the amount of distortion in the signal and can take your guitar tone from completely clean all the way to a full, fat and thick distortion - there is a great deal of flexibility.

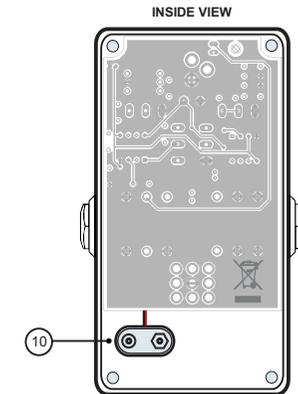
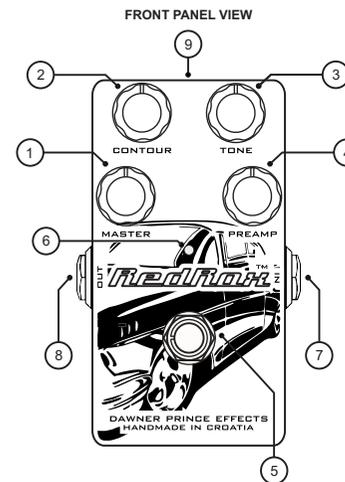
TRUE BYPASS SWITCHING SYSTEM with STATUS LED (footswitch) 5, 6
switches the effect ON and OFF. When in ON mode, status LED will glow red.

IN and OUT (jack) 7, 8

IN jack (7) takes signal from guitar or previous effect pedal in chain. OUT jack (8) delivers signal to the amplifier or to the next effect pedal in the chain.

POWER SUPPLY (jack, battery snap) 9, 10

Unit operates at voltages from 9V DC up to 18V DC. Use regulated adapter 9V DC-18V DC/100mA as an external power supply (9), or 9V alkaline battery (not included) as an internal power supply. To use battery, unscrew the bottom plate and connect battery terminals with battery snap (10). To prolong battery life, unplug IN (7) jack cable when unit is not in use. Red Rox has built in reverse polarity power protection circuitry.



SPECIFICATIONS:

| | |
|---------------------------------|--|
| Input impedance: | 1 Mohm |
| Output impedance: | 1 Kohm |
| Power supply: | Adapter 9V-18V DC, 9V battery |
| Power supply connector type: | Barrel, 5.5mm/2.1mm, center negative, + - - - battery snap |
| Current draw (typical at 9VDC): | ~ 9.5 mA |
| Length: | 91 mm / 3.58 inch |
| Width (W/O jacks): | 116 mm / 4.17 inch |
| Height (W/O potentiometers): | 34 mm / 1.33 inch |
| Weight (W/O packaging): | 0.245 kg / 0.54 lb |
| Weight (with packaging): | 0.310 kg / 0.68 lb |
| Standard colour: | Mirror Red |

WARRANTY:

We at Dawner Prince Electronics are proud of our products and back-up each one with the following warranty:

Dawner Prince Electronics warrant this product to be free from defects in materials and workmanship under normal use and service. Dawner Prince Electronics liability under this warranty is limited to repairing or replacing defective materials that show evidence of defect, provided the product is returned to Dawner Prince Electronics WITH RETURN AUTHORIZATION, where all parts and labor will be covered up to a period of two (2) years. A Return Authorization number can be obtained from Dawner Prince Electronics by e-mail. All transportation costs for the service within the warranty period are paid by the owner of goods.

This warranty does not cover loss or theft of products, and excludes failures caused by misuse, mechanical damage, liquid damage of any kind, device falling, unauthorized modification, shock surge in electricity supply, lightning, improper storage and natural disasters. Dawner Prince Electronics assumes no liability for any damages resulting from the use of this product. Using the product the customer accepts all conditions set forth hereby. Dawner Prince Electronics reserves the right to make changes in design, or make additions to, or improvements upon this product without incurring any obligation to install the same on products previously manufactured.

NOTE: The information contained in this manual is subject to change at any time without notification. Some information contained in this manual may also be inaccurate due to undocumented changes in the product since this version of the manual was completed. The information in this version of the owner's manual supersedes all previous versions.