# KLD Guitar Effect Pedal OD Distortion Effect Pedal



# Kailing Electronic Co.,Ltd http://www.kldguitar.com



**Congratulations:** on purchasing the Kldguitar OD! The Kldguitar OD based on TS 808, the incomparable overdrive pedal that's been described as "the Holy Grail of Tube Screamers, modeling and boutique pedal makers have copied the smooth and full tone of this pedal countless times. Now you can have kldguitar 's faithful reissue at a price that doesn't break the bank. The reissue features the same JRC4558D IC chip and analog circuitry as the original. Controls include drive, volume, and tone controls.

# . NOTES

 $\cdot$  unplug the instrument when not in use.

 $\cdot$  You will hear some loss of level and distortion when the battery begins to run down.

 $\cdot$  When using external power source, we recommend you use our adapter.

 $\cdot$  Do not remove the screws on bottom.

## **SPECIFICATIONS**

·100% analog circuit

·100% hand made

·Controls: VOLUME, DRIVE, TONE

·Strong virtually indestructible steel enclosure.

·Heavy-duty, industrial footswitch

·Sloped face for easy stomping

·On/Off LED.

·True Bypass design.

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• Military-spec glass-epoxy circuit board.

•Standard battery plug 2.1mm x 10 mm DC-1.

• No tools required; battery compartment (9 volt not included).

Input Impedance 500K ohms

· Output Impedance 10K ohms

· Maximum Output Level 0 dBm

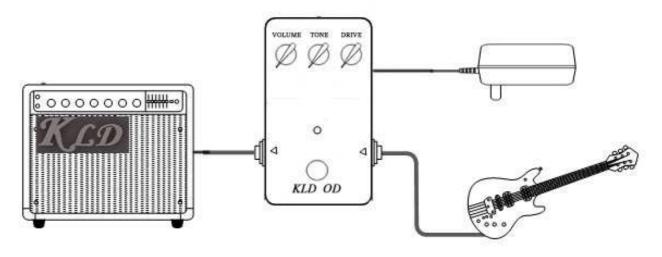
· Maximum Gain +30 dB

• Equivalent Input Noise:-100 dBm (IHF-A)

·DIMENSIONS:5.5(W)x50(H)x12.3(L)CM (unpacked)

Weight: 0.7kg (unpacked)

### **OPERATION:**



#### 1 **IN PUT:**

Connect the input jack to your instrument or Send jack of amp which has FX loop. The circuit is automatically turned on when a plug is inserted. 2 OUT:

Connect the output jack to your amp input or Return jack of amp which has FX loop.

#### 2. **DRIVE:**

The amount of distortion adjusts.

#### 3. **TONE:**

The amount of high frequency contour controls. Adds bite to the sound or makes it mellower.

#### 4. VOLUME:

The level of the distorted signal, but does not effect the normal signal. When switching the effect in and out, it is useful for matching the distortion level to the normal level.

#### 5 LED of ON/OFF:

Indicator comes on when effect is on. If it is dim or does not light, replace the battery.

#### 6 EXT D.C.:

When using external D.C. supply, internal batteries are switched off. For more information about our products, please look at our website http://www.kldguitar.com