

Expressive Compact with Distinctive, All-New Tones

Powered by Multi-Dimensional Processing technology (MDP), the MO-2 Multi Overtone uses your guitar's harmonic characteristics to create a wide range of extraordinary new sounds.

- Next-generation BOSS compact pedal with innovative Multi-Dimensional Processing, realized with proprietary technology and custom DSP
- Impressive, harmonically rich sounds that compliment and enhance your straight guitar sound
- Works well with both clean and distorted guitar tones, and also bass guitar
- Ultra-responsive to volume changes and playing dynamics
- Three different sound modes; wide range of tonal adjustment with simple controls
- Mono or stereo output



Multi-Dimensional Processing for Superior Tone

Roland's innovative Multi-Dimensional Processing (MDP) analyzes audio signals in many dimensions and applies ideal effects to each. By giving different dynamic changes relative to the input signal in real time, MDP can create bold, all-new sounds with a previously unattainable range of expression.

MO-2: An Expressive New Voice

The MO-2 produces incredibly distinctive and expressive tones only possible with the magic of MDP. Using your guitar's rich harmonic characteristics as a starting point, the MO-2 builds completely new voices that enhance and thicken your normal sound. Three different modes offer diverse tone-shaping options, while the DETUNE knob unlocks a wide range of impressive modulation effects. From shimmering multi-string resonance to flute-like transparency to powerful textures reminiscent of organs and synths, the MO-2 brings you an array of unique sonic tools that add all-new dynamic resonance characteristics to your guitar.

Gallery



MO-2 Specifications

- Nominal Input Level

-20 dBu

- Input Impedance

1 M ohm

- Nominal Output Level

-20 dBu

- Output Impedance

1 k ohm

- Recommended Load Impedance

10 k ohms or greater

- Controls

Pedal switch
BALANCE knob
TONE knob
DETUNE knob
MODE knob

- Indicator

CHECK indicator (Serves also as battery check indicator)

- Connectors

INPUT jack
OUTPUT-A (MONO) jack
OUTPUT-B jack
AC adaptor jack (DC 9 V)

- Power Supply

Alkaline Battery (9V, 6LR61) or Carbon-zinc Battery (9V, 6F22)
AC Adaptor (sold separately)

- Current Draw

40 mA

- Expected battery life under continuous use (These figures will vary depending on the actual conditions of use.):

Alkaline: Approx. 10 hours
Carbon: Approx. 3 hours

- Dimensions

73 (W) x 129 (D) x 59 (H) mm
2-7/8 (W) x 5-1/8 (D) x 2-3/8 (H) inches

- Weight (including battery)

430 g
1 lb

- Accessories

Owner's Manual
Leaflet ("USING THE UNIT SAFELY," "IMPORTANT NOTE," and "Information")
Alkaline Battery (9V, 6LR61)

- Option (sold separately)

AC Adaptor (PSA Series)

* 0 dBu = 0.775 Vrms

All specifications and appearances are subject to change.