# DISTORTION MODELER DM100

Distortion Modeling Effects Pedal

Thank you for showing your confidence in us by purchasing the BEHRINGER DISTORTION MODELER DM100. This high-quality modeling effects pedal provides electric guitars with state-of-the-art distortion sounds of the most legendary pedals. It features a mode switch that lets you choose between these renowned distortion simulations and achieve the right tone for any situation.

#### 1. Controls



- Use the **MODE** switch to chose between the three different distortion simulations. **DS1** provides a hard distortion that reproduces the subtle nuances of your playing dynamics. With **D+** you can achieve everything from retro-style soft-clipped distortion to classic fuzzy tones. **RAT** delivers fat smooth distortion with a whole lot of sustain and cut-through power.
- The **DIST**(ortion) control adjusts the amount of distortion effect.
- 3 The **TONE** control allows you to shape your overall sound.
- The **LEVEL** control adjusts the output level.
- 5 The **ON/BATT** LED illuminates when the effect is activated. It also serves as a battery level indicator.
- 6 Use the footswitch to activate/deactivate the effect.
- Use this ¼" TS **IN** connector to plug in the instrument cable.
- $\blacksquare$  The  $\frac{1}{4}$ " TS **OUT** connector sends the signal to your amp.

Use the **DC IN** connection at the front of the unit to plug in a 9 V power supply (not included).

The **BATTERY COMPARTMENT** is located underneath the pedal cover. To install or replace the 9 V battery, press the hinges with a ballpen and remove the pedal cover. Be careful not to scratch the unit.

The DM100 has no on/off switch. As soon as you insert the jack into the in connector, the DM100 begins running. When not using the DM100, remove the jack from the in connector. This extends the life of the battery.

The SERIAL NUMBER is located at the bottom.



## 2. Safety Instructions

Do not use near water, or install near heat sources. Use only authorized attachments/accessories. Do not service product yourself. Contact our qualified servicing personnel for servicing or repairs, especially when power supply cord or plug is damaged.

#### 3. Warranty

Please register your new BEHRINGER equipment right after your purchase by visiting http://behringer.com and read the terms and conditions of our warranty carefully.

## 4. Specifications

In	
Connector	1⁄4" TS
Impedance	500 kΩ
Out	
	1/11 TC
Connector	1/4" TS
Impedance	1 kΩ
Power Supply	
	9 V , 100 mA regulated
BEHRINGER PSU-SB	
PSU-SB-CN BEHRINGER	220 VAC adaptor China
PSU-SB-EU BEHRINGER	230 VAC adaptor Europe
PSU-SB-JP BEHRINGER	100 VAC adaptor Japan
PSU-SB-SAA BEHRINGER	240 VAC adaptor Australia
PSU-SB-UK BEHRINGER	240 VAC adaptor UK
PSU-SB-UL BEHRINGER	115 VAC adaptor USA

Power connector	2 mm DC jack, negative center
Battery	9 V type 6LR61
Power consumption	30 mA

Physical/Weight	
Dimensions (H x W x D)	approx. 2 1/8 x 2 3/4 x 4 4/5" approx. 54 x 70 x 123 mm
Weight	approx. 0.73 lbs / 0.33 kg

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