# **ULTRA METAL UM300**

Heavy Metal Distortion Effects Pedal

Thank you for showing your confidence in us by purchasing the BEHRINGER ULTRA METAL UM300. This high-quality effects pedal comes with a dual-gain circuitry that enables you to produce super thick, tube-like distortion plus endless sustain. Thanks to its high-performance features you will achieve the most extreme and sought-after hard rock or heavy metal distortion sounds.

#### 1. Controls



- 1 The **LOW** control allows yu to boost/cut the lo-frequency range.
- Please keep in mind that extrme distortion and EQ settings will increase nose and may induce oscillation.
- The two **MID FREQ**(uency) controls allow to boost/cut a defined mid-frequency range. The upper control is used to increase or lower the mid range, the cntrol below adjusts the center frequency of the mid range that is affected (200 Hz to 5 kHz).
- The **LEVEL** control adjusts the output level.
- 4 The **ON/BATT** LED illumnates when the effect is activated. It also serves as a battery leve indicator.
- Use the footswitch to activate/deactivate the effect.
- 6 Use this ¼" TS **IN** connector to plug in the instrument cable.
- $\square$  The  $\frac{1}{4}$ " TS **OUT** connector sends the signal to your amp.

Use the **DC IN** connection 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 UM300 has no on/off switch. As soon as you insert the jack into the in connector, the UM300 begins running. When not using the UM300, 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	
Connector	1⁄4" TS
Impedance	1 kΩ
Power Supply	
	9 V , 100 mA regulated
BEHRINGER PSU-SB	
USA/Canada	120 V∼, 60 Hz
U.K./Australia	240 V~, 50 Hz
China/Korea	220 V∼, 50 Hz
Europe	230 V∼, 50 Hz
Japan	100 V∼, 50 - 60 Hz
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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