

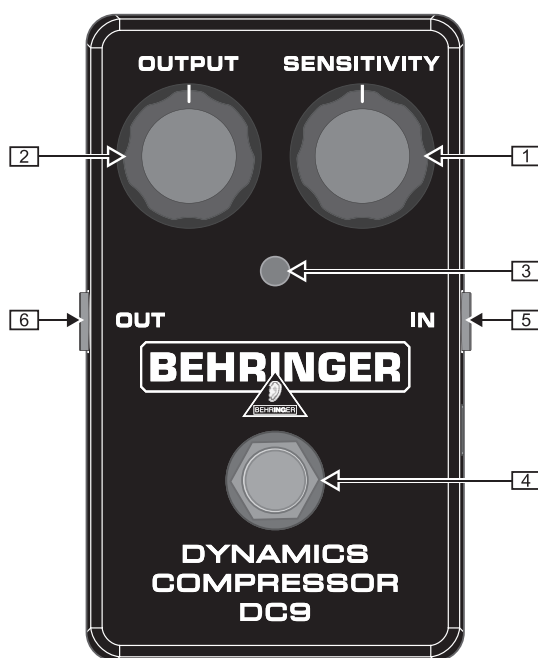
## DYNAMICS COMPRESSOR DC9



Thank you for showing your confidence in us by purchasing the BEHRINGER DYNAMICS COMPRESSOR DC9. This ultimate effects pedal is specifically designed to give a stable dynamics and an endless sustain to your guitar by evening out the signal without degrading the original sound. You can also use the DC9 to boost the overall volume of your instrument for solo parts.

A compressor limits the dynamic range of a signal by attenuating signal peaks exceeding a certain threshold level. The amount of gain reduction is determined by the compression ratio. The result of compression is an attenuation of the difference between loudest and softest playing which achieves a more powerful and punchy tone.

### 1. CONTROLS




Top view

- 1 The *SENSITIVITY* control determines the compression ratio. The higher you set the *SENSITIVITY* value, the more the compression intensifies. In other words, as you increase the *SENSITIVITY*, you reduce the level difference between softest and loudest playing.
- 2 The *OUTPUT* control adjusts the output level. Use it to compensate the gain reduction resulting from the compression or to boost the output level of your instrument.
- 3 The *LED* illuminates when the effect is activated. It also serves as a battery level indicator.
- 4 Depress the footswitch to activate/deactivate the effect.
- 5 Use this 1/4" TS *IN* connector to plug in the instrument cable.
- 6 The 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).

To install or replace the 9 V battery, remove the bottom side of the unit taking the four screws off.

 **The DC9 has no on/off switch. As soon as you connect the jack to the IN connector, the DC9 is switched on. When the DC9 is not being used, remove the jack from the IN to extend the battery life.**

The *SERIAL NUMBER* is located on the bottom side of the device.

## DYNAMICS COMPRESSOR DC9



### 2. WARRANTY

For our current warranty terms, please refer to our website at <http://www.behringer.com>.

### 3. SPECIFICATIONS

|                               |                       |   |
|-------------------------------|-----------------------|---|
| <b>In</b>                     | Connector             | 1/4" TS   |
|                               | Impedance             | 1 M $\Omega$  |
| <b>Out</b>                    | Connector             | 1/4" TS   |
|                               | Impedance             | 1 k $\Omega$  |
| <b>Power supply</b>           |                       | 9 V $\bar{\text{---}}$ , 100 mA regulated<br>BEHRINGER PSU-SB |
|                               | USA/Canada            | 120 V~, 60 Hz   |
|                               | Europe/U.K./Australia | 230 V~, 50 Hz   |
|                               | China/Korea           | 220 V~, 50/60 Hz  |
|                               | Japan                 | 100 V~, 50/60 Hz  |
| <b>Power connector</b>        |                       | 2 mm DC jack, negative center                                 |
| <b>Battery</b>                |                       | 9 V type 6LR61  |
| <b>Power consumption</b>      |                       | 9 mA  |
| <b>Dimensions (H x W x D)</b> |                       | approx. 56 mm (2 1/5") x 113 mm (4 2/5") x 69 mm (2 2/3")     |
| <b>Weight</b>                 |                       | approx. 0.24 kg (0.53 lbs)                                    |

BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may therefore differ from those listed or shown.

### 4. 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**.

No utilizar cerca de agua o instalar cerca de fuentes de calor. Utilice sólo accesorios y aditamentos autorizados. No intente reparar el producto usted mismo. Contacte a nuestro personal técnico cualificado para servicio y reparaciones, **especialmente cuando la fuente o el cable de alimentación estén dañados**.

Не эксплуатировать прибор вблизи от источников воды и тепла. Применяйте только авторизованные дополнительные устройства. Никогда не ремонтируйте прибор самостоятельно. Ремонт может производить только квалифицированный специализированный персонал, **особенно при повреждении сетевого провода или сетевой вилки**.

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不要在靠近水源的地方使用，或在靠近热源的地方安装。只使用经过许可的附件 / 配件。不要自己进行产品维修，**尤其是当电源线或插座损坏的时候**，请联系我们的专业服务人员有关产品维修事宜。

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