

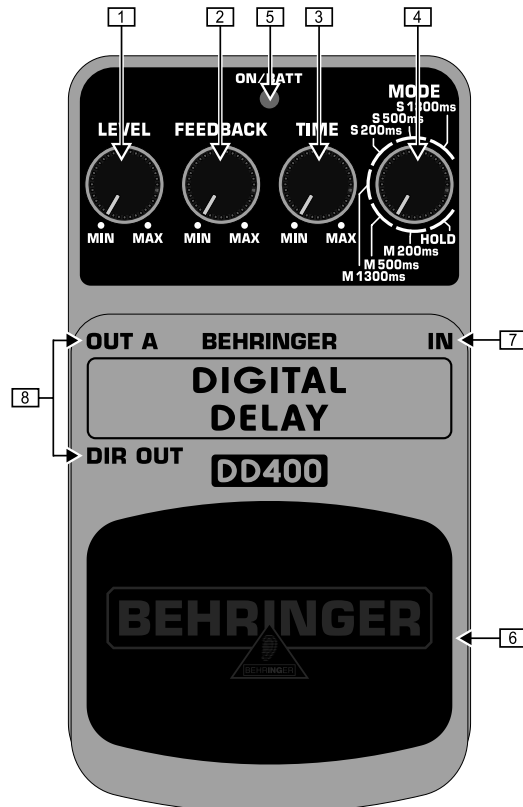
## DIGITAL DELAY DD400



Thank you for showing your confidence in us by purchasing the BEHRINGER DIGITAL DELAY DD400. This ultimate effects pedal is designed to deliver 24-bit high-resolution stereo delay sounds comparable to state-of-the-art studio processors. Thanks to its parameter controls, you'll have plenty of cool sounds at your disposal to handle every situation.

The delay effect creates a delay of the input signal with various repetitions. Different tempo settings allow interesting delay effects.

### 1. CONTROLS



Top view


- 1 The *LEVEL* control adjusts the output level.
- 2 The *FEEDBACK* (Feedback) control adjusts the amount of signal repetitions.
- 3 The *TIME* (Delay Time) control adjusts the exact delay time. Depending on the *MODE* control position you can adjust it around 200 ms, 500 ms or 1300 ms. The delay time describes how fast the signal repetitions will follow after the original signal.
- 4 With the *MODE* control you can choose between three different delay time ranges around 200 ms, 500 ms or 1300 ms with either mono (M) or stereo (S) delay. The exact delay time can be adjusted by the *TIME* control. In position *HOLD* the signal will be repeated constantly.
- 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.
- 7 Use this 1/4" TS *IN* connector to plug in the instrument cable.
- 8 The two 1/4" TS connectors *OUT A* and *OUT B* send the signal to your amp. Use both connectors if you want to achieve full stereo delay effect. For mono use just plug in *OUT A*.

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.

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 The DD400 has no on/off switch. As soon as you insert the jack into the IN connector, the DD400 begins running. When not using the DD400, remove the jack from the IN connector. This extends the life of the battery.

The SERIAL NUMBER is located at the bottom.

### 2. WARRANTY

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

### 3. SPECIFICATIONS

|                        |                          |   |
|------------------------|--------------------------|---|
| In                     | Connector                | 1/4" TS   |
|                        | Impedance                | 500 k $\Omega$  |
| Out A                  | Connector                | 1/4" TS   |
|                        | Impedance                | 1 k $\Omega$  |
| Out B                  | Connector                | 1/4" TS   |
|                        | Impedance                | 1 k $\Omega$  |
| Power supply           |                          | 9 V $\equiv$ , 100 mA, regulated                          |
|                        |                          | BEHRINGER PSU-SB  |
|                        |                          | U.S./Canada 120 V~, 60 Hz                                 |
|                        |                          | China/Korea 220 V~, 50 Hz                                 |
|                        |                          | U.K./Australia 240 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      |                          | 90 mA   |
| Dimensions (H x W x D) |                          | approx. 54 mm (2 1/8") x 70 mm (2 3/4") x 123 mm (4 4/5") |
| Weight                 |                          | approx. 0.33 kg (0.73 lbs)                                |

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### 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 intenté 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 повреждениях сетевого провода или сетевой вилки.**

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