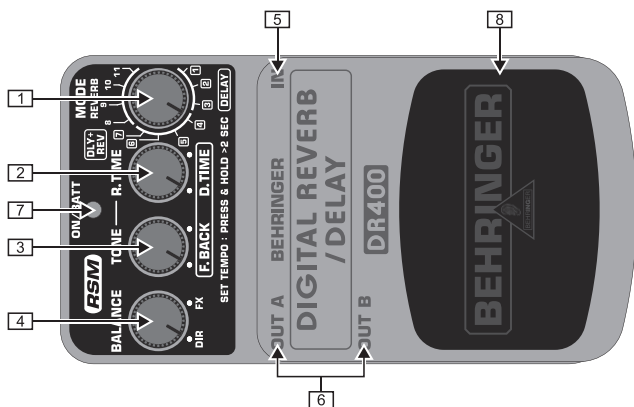


# DIGITAL REVERB/DELAY DR400



Thank you for showing your confidence in us by purchasing the BEHRINGER DIGITAL REVERB/DELAY DR400. This Reverb/Delay effects pedal delivers 24-bit high-resolution stereo reverb and delay effects. Experience state-of-the-art sounds comparable to studio processors in one compact pedal.

## 1. CONTROLS



Top view


- 1 Select the effect mode via the *MODE* switch (see table below).
- 2 Depending on the selected mode, this knob adjusts the reverb time or the delay time.
- 3 In REVERB mode, this knob adjusts the reverbs' tonal character. In DELAY and DLY+REV mode, this knob adjusts the amount of feedback (number of repetitions).

	1	Effect description	2	3	8
<b>DELAY</b>	1	Short delay (32 - 128 ms)	Delay time	Feedback	Tap delay time
	2	Medium delay (128 - 500 ms)	Delay time	Feedback	
	3	Long delay (500 - 2000 ms)	Delay time	Feedback	
<b>DLY+REV</b>	4	Delay+small room (32 - 2000 ms)	Delay time	Feedback	
	5	Delay+big room (32 - 2000 ms)	Delay time	Feedback	
	6	Delay+concert hall (32 - 2000 ms)	Delay time	Feedback	
	7	Delay+reverb plate (32 - 2000 ms)	Delay time	Feedback	
<b>REVERB</b>	8	Simulates the reverb of a small room	Reverb time	Tone	-
	9	Simulates the reverb of a big room	Reverb time	Tone	
	10	Simulates the reverb of a concert hall	Reverb time	Tone	
	11	Simulates the sound of a reverb plate	Reverb time	Tone	


- 4 The *BALANCE* control determines the balance between the direct (dry instrument) signal and the effect sound.
- 5 Use the 1/4" TS *IN* connector to plug in the instrument cable.
- 6 The two 1/4" TS connectors *OUT A* and *OUT B* send the signal to your amp or other effects devices. Use both connectors if you want to achieve a full stereo effect. For mono use, just plug in *OUT A*.
- 7 The *ON/BATT* LED illuminates when the effect is activated. It also serves as a battery level indicator.
- 8 Use the foot switch to activate/deactivate the effect. When pressing the foot switch 2 seconds or longer, you can tap in the delay time (*ON/BATT* LED flashes).

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 (not included), press the hinges with a ballpoint pen and remove the pedal cover. Be careful not to scratch the unit.

-  The DR400 has no On/Off switch. It is operable as soon as you insert a plug into the IN connector. Disconnect the plug, if you don't use the DR400. In doing so, you can extend the life time of the battery.

The SERIAL NUMBER is located on the underside.

-  In rare cases interferences of the normal function may appear by external influence (e.g. electrostatic discharge), as for example sound disturbances or malfunctions. If this occurs, please turn down the volume on subsequent amplifiers and disconnect the input connector briefly to restart the application.

## 2. WARRANTY

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

## 3. SPECIFICATIONS

IN	Connector	¼" TS; 500 kOhm
OUT A / OUT B	Connector	¼" TS; 1 kOhm
Power supply	9 V $\overline{-}$ , 100 mA regulated BEHRINGER PSU-SB	
	USA/Canada	120 V $\sim$ , 60 Hz
	China/Korea	220 V $\sim$ , 50/60 Hz
	Europe/Australia	230 V $\sim$ , 50 Hz
	Japan	100 V $\sim$ , 50/60 Hz
Power connector	2 mm DC jack, center negative	
Battery	9 V type 6LR61	
Power consumption	65 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)	

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, nor 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.**

Betriebe das Gerät nicht in der Nähe von Wasser oder Wärmequellen. Verwende bitte nur autorisiertes Zubehör. Führe bitte keinerlei Reparaturen am Gerät eigenständig durch. Reparaturen sind nur von qualifiziertem Fachpersonal vorzunehmen, **insbesondere bei Beschädigungen des Netzkabels oder Netzsteckers.**

Ne pas utiliser ni installer à proximité de liquides ou de sources de chaleur. Utiliser exclusivement les accessoires autorisés. Ne pas réaliser de maintenance soi-même sur le produit. Contacter notre personnel technique pour tout service ou réparation, **particulièrement si le cordon ou le connecteur du bloc d'alimentation est endommagé.**

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. Применять 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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