

HELLBABE HB01

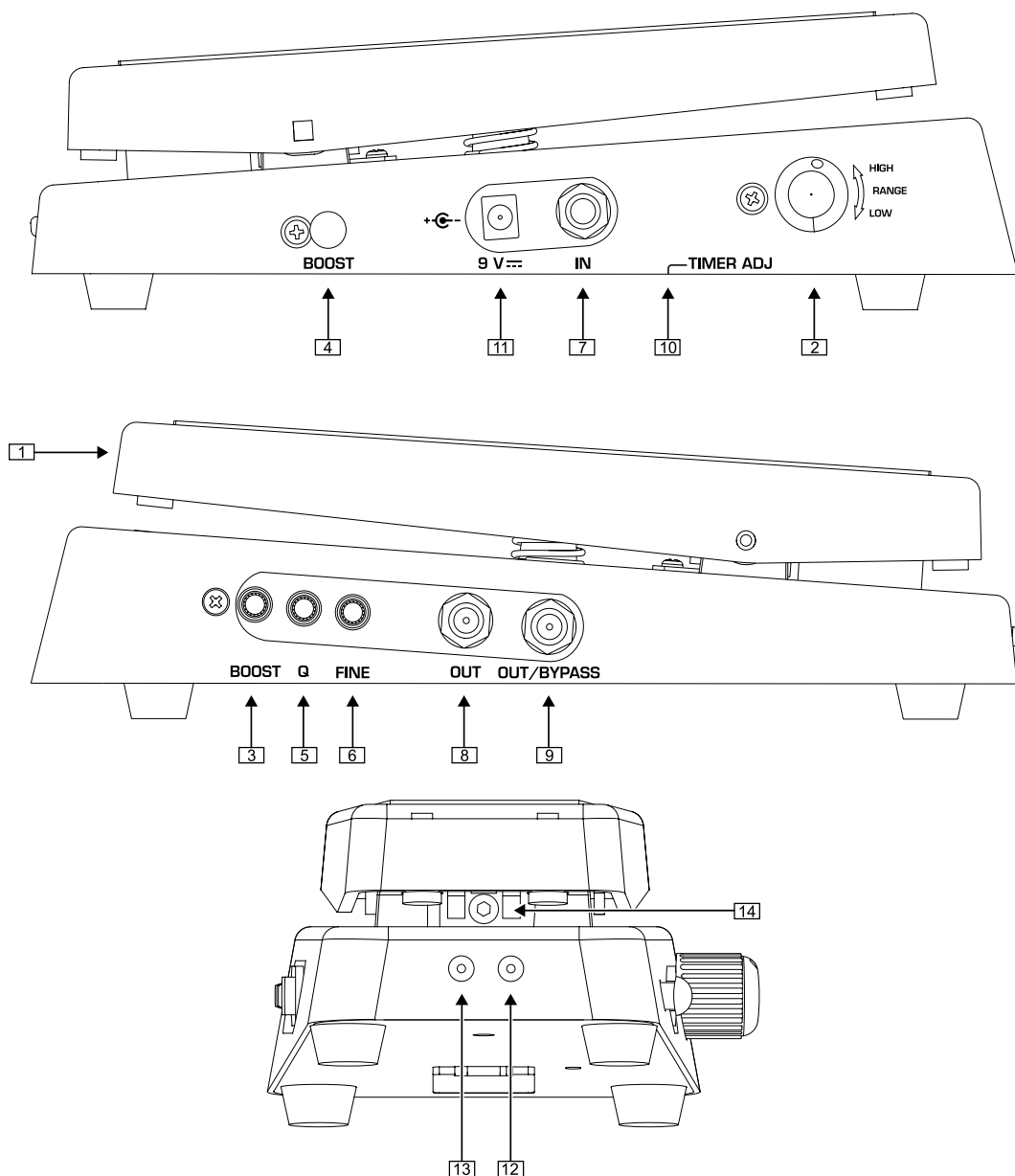


Thank you for showing your confidence in us by purchasing the BEHRINGER HELLBABE HB01. This professional Wah-Wah pedal is specially designed to provide everything you need for all-style classic and modern sounds. Thanks to its high-performance features like flexible Q control, freely adjustable heel-down frequency range (perfect for use with bass guitars), tunable boost function and much more you're armed with a tool for serious musicians yearning for the most up-to-date sounds to add new dimensions to their creativity.

WHERE TO PUT YOUR WAH-WAH

Most guitar players put their Wah-Wah pedal before time based effects like reverb, flanger, chorus, vibrato etc. This assures that the effects are added to the Wah-Wah sound. Even all kinds of distortion/overdrive effects should be placed before this unit to achieve best tone results.

1. CONTROLS



- 1 This is the *pedal* of the HB01. The unit will be activated as soon as you put your foot on and move it. By taking your foot from the pedal the effect will be deactivated. Depending on the timer adjustment (see 10) the HB01 remains active for a few seconds after that.
- 2 The *RANGE* control lets you extend the heel-down frequency to match the frequency range of bass guitars for example (440 Hz to 250 Hz).
- 3 The *BOOST* switch activates the boost function that allows to increase the output level when the effect is activated.
- 4 The *BOOST* control adjusts the amount of output boost (max. +15 dB). This control is just active when the BOOST switch is set to ON.
- 5 The *Q* control allows to change the shape of the filter peak. High Q settings (turned to right position) produce a large, selective filter peak with a high output level. Low Q settings (turned to left position) provide a lower output level with a subtle, broad filter peak producing less vocal effect.
- 6 Turning the *FINE* control allows to extend the toe-down frequency of the sweep range up to 2.2 kHz.
- 7 Use this 1/4" TS *IN* connector to plug in the instrument cable.
- 8 The 1/4" TS *OUT* connector sends the effected signal to your amp.
- 9 The 1/4" TS *OUT/BYPASS* connector can be used as second output or as bypass, hard wired to the input, to play out the unaffected signal.
- 10 The *TIMER ADJ* control (accessable through a hole in the housing) is needed to adjust the time the effect remains active after taking your foot from the pedal.
- 11 Use the 9 V connection to plug in a 9 V power supply (not included).
- 12 The *STATUS-LED* illuminates when the effect is activated.
- 13 The *BOOST-LED* illuminates when the boost function is activated.
- 14 The *rocker screw* allows to adjust the resistance of the rocker mechanism.

The *BATTERY COMPARTMENT* is located at the bottom of the unit. Open the lid to install or replace the 9 V battery.

⚠ The HB01 has no on/off switch. As soon as you insert the jack into the IN connector, the HB01 begins running. When not using the HB01, remove the jack from the IN connector. This extends the life of the battery.

The *SERIAL NUMBER* is located at the bottom of the unit.

2. WARRANTY

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

3. SPECIFICATIONS

Input	Connector	1/4" TS
	Impedance	1 MΩ
Output	Connector	1/4" TS
	Impedance	1 kΩ
Output/Bypass	Connector	1/4" TS
	Impedance	1 kΩ
Power supply		9 V, 100 mA DC regulated
		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 120 VAC adaptor USA
Power connector		2 mm DC jack, negative center
Battery		9 V type 6LR61
Power consumption		30 mA
Dimensions (H x W x D)		approx. 99 mm (3 9/10") x 120 mm (4 3/4") x 254 mm (10")
Weight		approx. 0.46 kg (1.01 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 эксплуатируйте 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.**

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

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