

MOOER

BEM BoX LE

Bass Multi-Effects Processor

Owner's Manual

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Precautions

* PLEASE READ CAREFULLY BEFORE PROCEEDING *

Power Supply

Please connect the designated AC adapter to an AC outlet of the correct voltage.

Please be sure to use only an AC adapter which supplies 9V DC, 300 mA, center minus.

Unplug the AC power adapter when not using or during electrical storms.

Connections

Always turn off the power of this and all other equipments before connecting or disconnecting, this will help prevent malfunction and / or damage to other devices. Also make sure to disconnect all connection cables and the power cord before moving this unit.

Location

To avoid deformation, discoloration, or other serious damage, do not expose this unit to the following conditions:

- Direct sunlight
- Heat sources
- Magnetic fields
- Extreme temperature or humidity
- Excessive dusty or dirty location
- High humidity or moisture
- Strong vibration or shock

Interference with other electrical devices

Radios and televisions placed nearby may experience reception interference. Operate this unit at a suitable distance from radios and televisions.

Cleaning

Clean only with a soft, dry cloth. If necessary, slightly moisten the cloth. Do not use abrasive cleanser, cleaning alcohol, paint thinners, wax, solvents, cleaning fluids, or chemical-impregnated wiping cloths.

Handling

Do not apply excessive force to the switches or controls.

Do not let paper, metallic, or other objects into this unit.

Take care not to drop the unit, and do not subject it to shock or excessive pressure.

Items Explanation

Patch

A patch is comprised of information about the on/off status and effect parameter settings used in each module.

Bank

A bank is a group of ten patches. BEM Box LE has 8 banks, labelled with numbers 0 to 3 (unchangeable preset banks) and letters A to d (editable user banks).

Effect module

A patch can be thought of as a combination of up to 8 single effects. Each such effect is referred to as an effect module.

Effect type

Some effect modules have several different effects which are referred to as effect types. Only one of these can be selected at a time.

Effect parameter

All effect modules have various parameters that can be adjusted. These are called effect parameters or simply parameters. When thinking of an effect module as a compact effect, the parameters change the tone and effect intensity similar to the knobs on the device.

Mode

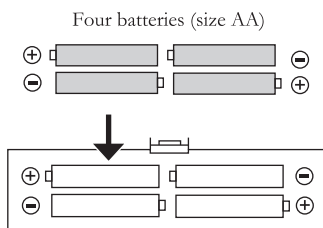
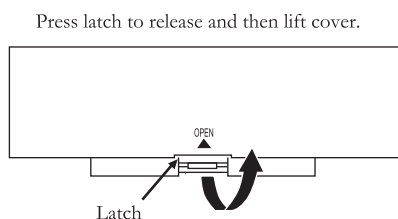
Mode is the status of different function keys and controls, BEM Box LE has Play Mode for selecting and playing patches, Rhythm Mode for editing a drum rhythm, Edit Mode for modifying effects, and Store Mode for saving patches.


Main Features

- 8 Effect Modules
- 55 Effect Types
- 40 Preset Patches
- 40 User Patches
- 40 Drum Rhythms
- Precise Tuning function
- Patch Pre-Select Recall function
- Compact operation interface
- Lightweight and tiny for easy transportation
- AC adapter 9V DC power supply
- AA battery (x4) power supply

Battery Operation

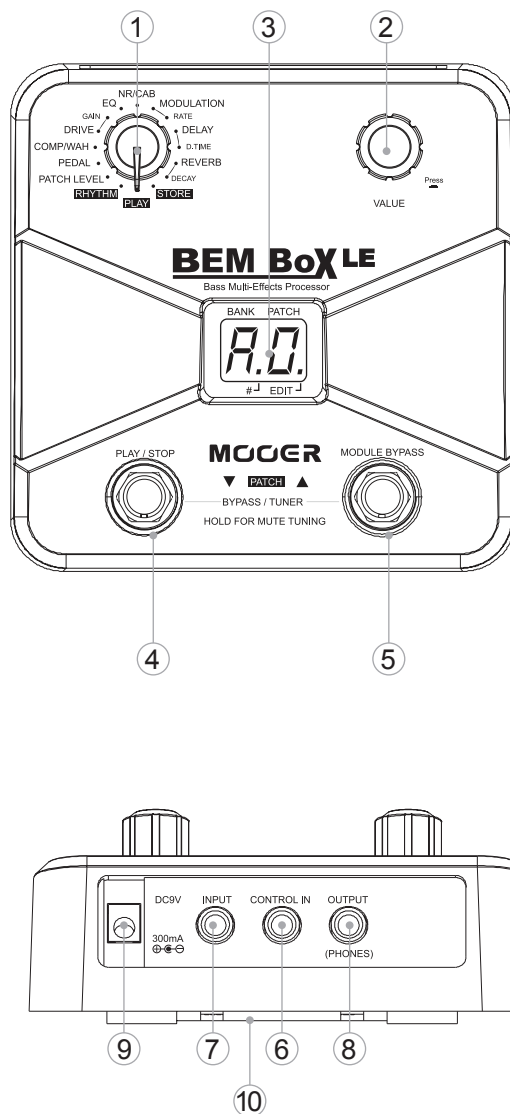
1. Turn off the BEM Box LE and open the battery holder on the bottom.
2. Insert 4 AA batteries and close the battery holder.



Note: When the batteries are getting low, the display will show  to indicate this situation.

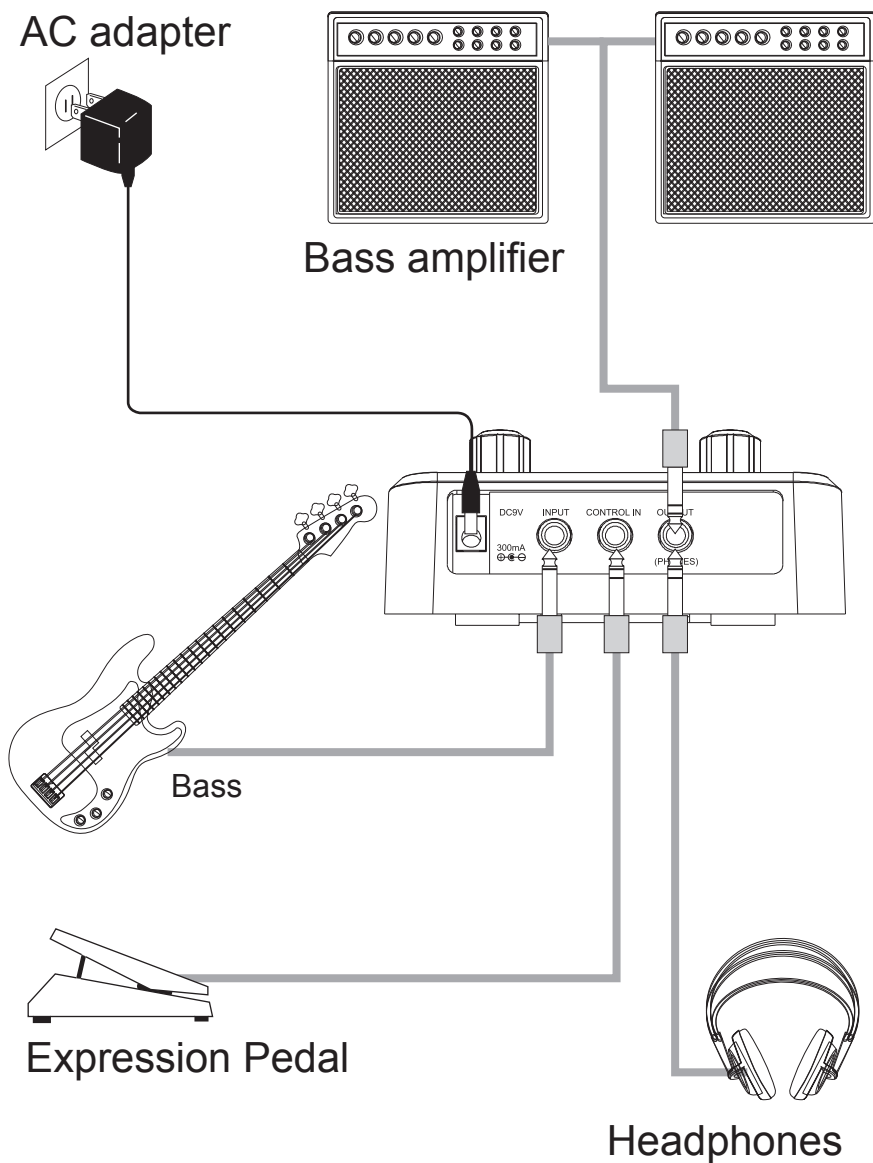
Note: When using batteries, it is suggested to disconnect the bass cable plug from the [INPUT] jack when not using the device, to conserve battery power.

Panel Instruction



- 01 Module Selector:** Switches between every function module. In patch edit mode, this knob selects the module/parameter for operation.
- 02 VALUE Knob with Enter Button:** Dial the knob to setting master level, or changing parameter values. Press the button to switch effect type, ensure storing, etc.
- 03 LED Display:** Shows bank and patch numbers, setting values, and other information for operating.
- 04 PATCH – [PLAY/STOP] Footswitch:** Selects patches (backwards), controls the tuner, start/stop drum rhythm, and other functions.
- 05 PATCH + [MODULE BYPASS] Footswitch:** Selects patches (forwards), controls the tuner, bypass effect module, and other functions.
- 06 CONTROL IN Jack:** 1/4" stereo audio jack, for connecting Expression Pedal.
- 07 INPUT Jack:** 1/4" mono audio jack, for connecting the bass. When operating BEM Box LE on batteries, plugging the bass cable into this jack will turn on the unit.
- 08 OUTPUT [PHONES] Jack:** 1/4" stereo audio jack, for connecting headphone or bass amplifier. Using a mono cable can output the signal to an amplifier, or use a Y cable to output the signal to two amplifiers. Also can plug a stereo headphone into this jack.
- 09 DC 9V Jack:** For power supply, use a 9-volt DC regulated by AC adapter, 300mA (plug polarity is positive on the barrel and negative in the center).
- 10 Battery Holder:** For installing batteries (AA x 4).

Connections

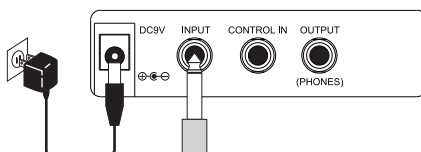


Operation

Patch Selecting

01 Power On

Plug the cable of AC Adapter (9V, 300mA, center minus) into the [DC 9V] Jack, when using batteries, plug the bass cable into this jack will turn the device on.



02 Selecting Patches

Set the Module Selector to [PLAY], the LED display will show the information of bank and patch number, step on [PATCH +/-] footswitch to change patches (Hold one footswitch to switch patches quickly).

Pressing [PATCH +] footswitch time and again (or holding [PATCH +] footswitch) cycles through patches in the order **00**~**09** ... **00**~**09**, **00**~**09**... **00**~**09**, **00**. Pressing or holding [PATCH -] footswitch will switch patches in the opposite order.

03 Adjusting the master volume

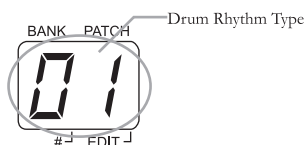
Set the Module Selector to [PLAY], rotate [VALUE] knob to adjust the master volume of BEM Box LE (when setting up the master volume, LED display will show the current level). The range of master volume is **00**~**99**, 70 is the default value.



Drum Rhythm

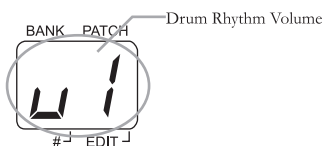
01 Selecting Drum Rhythm Type

Set the Module Selector to [RHYTHM], LED display will show the rhythm type firstly, and then rotate the [VALUE] knob to select the rhythm type (01~40).



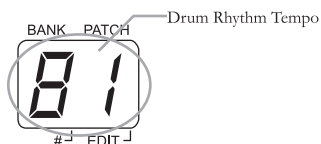
02 Adjusting Drum Rhythm Volume

Set the Module Selector to [RHYTHM], LED display will show the rhythm type firstly, and then press [VALUE] button once, at that time, LED displays the drum rhythm volume, then rotate the [VALUE] knob to change the rhythm volume (00~09, the default value is 05).



03 Changing Drum Rhythm Tempo

Set the Module Selector to [RHYTHM], LED display will show the rhythm type firstly, and then press [VALUE] button twice, at that time, the number displayed in LED indicates the tempo of drum rhythm, then rotate the [VALUE] knob to change tempo.



The range of the displaying tempo value is 20~99, indicate the real tempo 60~270 BPM, each rhythm has its own default tempo value.


04 Start/Stop Drum Rhythm

When in RHYTHM mode or EDIT mode (Except PLAY/STORE mode), press [PATCH -] footswitch will start the drum rhythm. When the rhythm is playing, press [PATCH -] footswitch again to stop.

Note: You can't stop the drum rhythm in PLAY/STORE mode.



Tuner

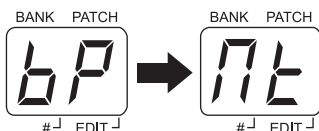
01 Entering Bypass Tuning Mode

When in PLAY mode, press both [PATCH -] and [PATCH +] footswitches together to enter bypass tuning mode. LED will display  for 1 second, then begin to show tuning indication.



02 Entering Mute Tuning Mode

When in PLAY mode, hold both [PATCH -] and [PATCH +] footswitches together longer than 2 seconds to enter mute tuning mode. In course of this operation, LED will display  for 1 second then turn to display , when releasing the footswitch, LED begin to show tuning indication.



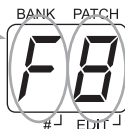
Note: In mute tuning mode, no sound will phonate through the output of BEM Box LE.

03 Tuning

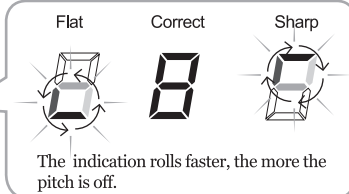
Play one bass string at a time, and adjust the bass pitch as LED's instruction.

The left side shows the current pitch.

A - *A* A[#] - *A* B - *b*
C - *C* C[#] - *C* D - *d*
D[#] - *d* E - *E* F - *F*
F[#] - *F* G - *G* G[#] - *G*



The right side indicates how much the tuning is off.

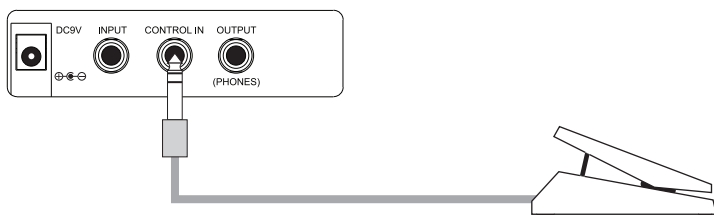


03 Quit Tuner

When in tuning mode, press both [PATCH -] and [PATCH +] footswitches together or anyone of these 2 footswitches to quit tuning state. BEM Box LE will return to PLAY mode.

Expression Pedal

01 Expression Pedal Connection



02 Control Assign

Set the Module Selector to [PEDAL], the LED display will show the controlling object of the expression pedal.

There are 8 kinds of parameter can be controlled by the pedal, LED will show the type of parameter in control:

Control Target	LED Display	Control Parameter
Volume	$\underline{u}L$	Volume
Wah	$\underline{u}R$	Central Frequency
Drive Gain	$\underline{d}G$	Gain
Modulation Rate	$\underline{m}r$	Rate/Pitch/Frequency
Modulation Depth	$\underline{m}d$	Depth
Delay Time	$\underline{d}t$	Time
Delay Feedback	$\underline{d}F$	Feedback
Reverb Level	$\underline{r}L$	Reverb Level

Rotate [VALUE] knob to choose one kind of controlling target, then the expression pedal will work with the corresponding parameter.

Note: There will be a symbol \rhd behind the effect parameter which can be controlled by the pedal (refer to Effect Explanation for detail).

Note: If the effect module of the chosen target was not turned on, the pedal will be of no effect.

Note: Pedal setting can be stored in patch.

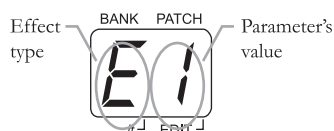
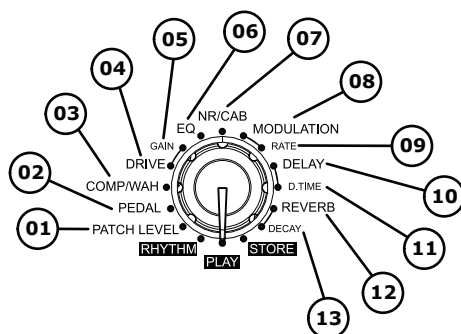
Note: The expression pedal will be effective in EDIT mode.

Patch Editing

01 Select Effect Module

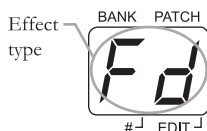
Set the Module Selector to the effect module which you want to edit, the available setting options are listed below:

- 01.PATCH LEVEL (Para)
- 02.PEDAL (Para)
- 03.COMP/WAH (Type & Para)
- 04.DRIVE (Type)
- 05.GAIN (Para)
- 06.EQ (Type & Para)
- 07.NR/CAB (Type & Para)
- 08.MODULATION (Type & Para)
- 09.RATE (Para)
- 10.DELAY (Type & Para)
- 11.D.TIME (Para)
- 12.REVERB (Type & Para)
- 13.DECAY (Para)

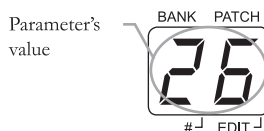


Type & Para: The effect type (left side of the display) and parameter's value (right side of the display) are adjusted simultaneously.

Type: Only select the effect type.



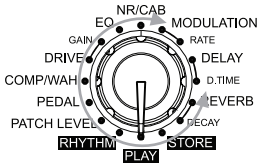
Para: Only adjust the parameter's value.



In fact, the GAIN module is a part of DRIVE module, the RATE module is a part of MODULATION module, the D.TIME module is a part of DELAY module, and the DECAY module is a part of REVERB module. They are all parameter's value setting module which belongs to the previous effect module.

02 Change Setting


Press [VALUE] knob to change effect/parameter type ahead, hold and rotate [VALUE] knob to change effect/parameter type ahead (clockwise) or backwards (anticlockwise), rotate [VALUE] knob to set a new value of the effect type or parameter. As long as the selected item's value changes, a dot (.) will appear in the bottom right of the display. This indicates that a setting has been changed from the currently stored value.

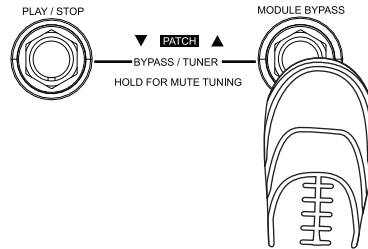


Dot indicates that setting has been changed



03 Bypass an Effect Module

When adjusting an effect in EDIT mode, press [MODULE BYPASS] / [PATCH +] footswitch to bypass this effect module, the indication  will appear on the display and the module will be turned off. Pressing [MODULE BYPASS] / [PATCH +] switches once more will return the setting to the previous condition.



04 Adjusting the Patch Level

Set the Module Selector to [PATCH LEVEL], rotate [VALUE] knob to adjust the volume of a patch, LED display will show the current level.

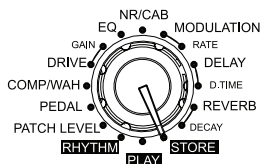
The range of patch level is  ~ .

Note: If you return to [PLAY] module and select another patch, the changes you have made in edit mode will be lost unless you store the patch first.

Patch Storing/Copying

01 Enter Storing Mode

Set the Module Selector to [STORE] to enter storing mode, the display will show the current editing patch's number.



02 Storing/Copying Patch

When in [STORE] mode, press [VALUE] button once to do the storing, the patch's number on the display will begin to flash, at that time, rotate [VALUE] knob or press [PATCH -] / [PATCH +] footswitch to change patch number, when you got the expectant position, press [VALUE] button again to confirm the patch storing, the patch's number on the display will stop flashing.



Note: To cancel the store process, rotate the Module Selector to another position, well then the patch will not be saved.

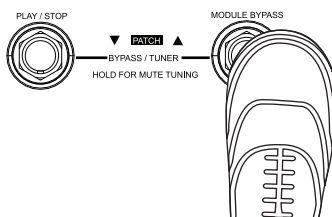
Note: An edited patch can be stored in a user bank (A~d), it can not be stored in a preset patch (0~3).

Note: Storing an existing patch in another location can create a copy.

Patch Pre-Select Recall Function

Patch Pre-Select function can let you select the patch first but not to activate it, and then perform an additional step to activate the patch. To use this function, conform to the following instructions:

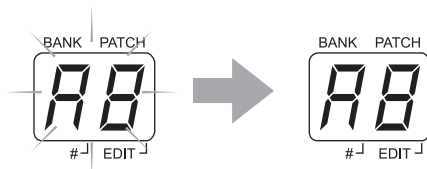
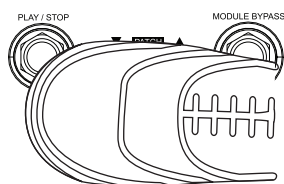
1. Before power on, hold down the [PATCH +] footswitch, and then power to the BEM Box LE, **P5** will appear on the display and last flashing for 3 seconds, it indicates setting up to Patch Pre-Select function successfully.



2. In play mode, select the patch to use next. The selected new bank and patch's number flash on the display, but the sound does not change yet.



3. Press both [PATCH -] and [PATCH +] footswitches together, the selected patch will be activated, the sound changes, and the display will stop flashing.

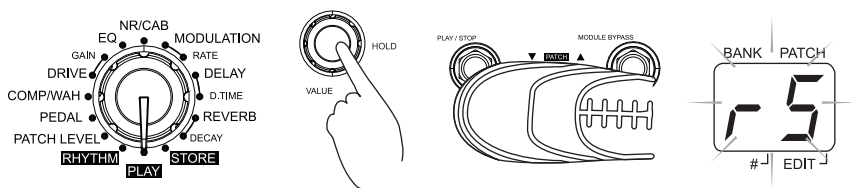


4. To return the normal patch selecting method, turn the power off and then on again. The Patch Pre-Select function will not preserve when power on again.

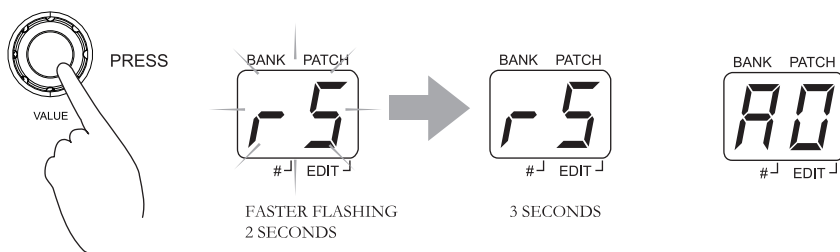
Factory Reset

Factory Reset function will initialize all setting of BEM Box LE. All the user patches will be erased and overwritten by the preset patches. To do the factory reset, conform to the following instructions:

Before power on, set the Module Selector to [PLAY], hold down the [PATCH -] and [PATCH +] footswitch and the [VALUE] button simultaneously, and then power to the BEM Box LE, **FS** will appear on the display and last flashing.



At that time, press [VALUE] button to confirm, **FS** will be flashing in a faster speed for 2 seconds, then turn to display **FS** at a steady status for 3 second, then back to the normal state, the factory reset operation have been done.

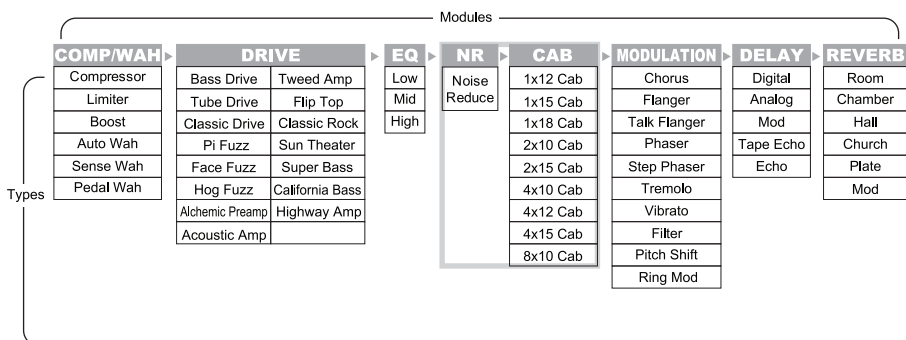


Note: If you want to quit Factory Reset halfway, move the Module Selector to another location, then the Factory Reset will be canceled.

Effects Explanation

01 General Instruction

Effect Chain



BEM Box LE has 8 effect modules, 55 types of effect in total, can offer up to 8 simultaneous effects (NR/CAB module can offer 2 effects at a time).




Each effect module has several different effect types, only one type can be selected at a time. All effect types have various parameters that can be adjusted, the parameters change the tone and effect intensity similar to the knobs on the device.


02 Explain the Effects Modules/Types/Parameters

COMP/WAH Module

















Type Name	Display	Effect Explanation
Compressor		This effect is used for controlling dynamics of the signal, it limits high-level signals and boosts low-level signals. The parameter's value controls the Depth .
Limiter		This effect limits high-level signals to avoid overload. The parameter's value controls the Depth .
Boost		This effect can enhance the gain and dynamic of the signal. The parameter's value controls the Gain .
Auto Wah		This effect creates a recurrent wah-wah sound. The parameter's value controls the Rate .

Effects Explanation

Sense Wah		This effect varies wah sound according to picking intensity. The parameter's value controls the Sensitivity .
Pedal Wah 		This effect varies wah sound by controlling the expression pedal. The parameter's value controls the Central Frequency

 This mark means the parameter can be controlled by the expression pedal if corresponding type was chosen in PEDAL module.

DRIVE Module

Type Name	Display	Effect Explanation
Bass Drive		Based on a BOSS® ODB-3 (Bass OverDrive) *
Tube Drive		Based on an Ibanez® TS9 (TUBE SCREAMER®) *
Classic Drive		Based on a ProCo™ The Rat™ *
Pi Fuzz		Based on a Electro-Harmonix® Big Muff Pi® *
Face Fuzz		Based on a Dallas-Arbitr FUZZFACE™ *
Hog Fuzz		Based on an Electro-Harmonix® Hog's Foot *
Alchemic Preamp		Based on an Alembic F-2B *
Acoustic Amp		Based on an Acoustic 360 amp *
Tweed Amp		Based on a Fender® Tweed Bassman® amp *
Flip Top		Based on an Ampeg® B-15 amp *
Classic Rock		Based on an Ampeg® SVT® amp *
Sun Theater		Based on a Sunn® Coliseum 300 amp *
Super Bass		Based on a Marshall® Super Bass amp *
California Bass		Based on a Mesa Boogie® Bass 400+ amp *
Highway Amp		Based on a Hiwatt® DR-103 amp *
Gain		Control the Gain of distortion effects.

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EQ Module

Type Name	Display	Effect Explanation
Low		This controls the bottom band of the equalizer, the central frequency is 70Hz. The parameter's value controls the Gain .
Mid		This controls the middle band of the equalizer, the central frequency is 450Hz. The parameter's value controls the Gain .
High		This controls the high band of the equalizer, the central frequency is 3KHz. The parameter's value controls the Gain .

EQ Gain-Display Comparison:

Para-Display	1	2	3	4	5	6	7	8	9
Gain	-12dB	-9dB	-6dB	-3dB	0dB	3dB	6dB	9dB	12dB

NR/CAB Module

Type Name	Display	Effect Explanation
Noise Reduction		Noise Reduction function only, it will reduce the noise of input signal. The parameter's value controls the NR's Intensity .
Noise Reduction + 1x12 Cab		NR function + 1x12 bass amp cabinet simulator. The parameter's value controls the NR's Intensity .
Noise Reduction + 1x15 Cab		NR function + 1x15 bass amp cabinet simulator. The parameter's value controls the NR's Intensity .
Noise Reduction + 1x18 Cab		NR function + 1x18 bass amp cabinet simulator. The parameter's value controls the NR's Intensity .
Noise Reduction + 2x10 Cab		NR function + 2x10 bass amp cabinet simulator. The parameter's value controls the NR's Intensity .
Noise Reduction + 2x15 Cab		NR function + 2x15 bass amp cabinet simulator. The parameter's value controls the NR's Intensity .
Noise Reduction + 4x10 Cab		NR function + 4x10 bass amp cabinet simulator. The parameter's value controls the NR's Intensity .
Noise Reduction + 4x12 Cab		NR function + 4x12 bass amp cabinet simulator. The parameter's value controls the NR's Intensity .
Noise Reduction + 4x15 Cab		NR function + 4x15 bass amp cabinet simulator. The parameter's value controls the NR's Intensity .
Noise Reduction + 8x10 Cab		NR function + 8x10 bass amp cabinet simulator. The parameter's value controls the NR's Intensity .

MODULATION Module

Type Name	Display	Effect Explanation
Chorus ➤		This effect creates a shining dimensional sound. The parameter's value controls the Depth .
Flanger ➤		This effect produces an undulating and floating feeling sound. The parameter's value controls the Depth .
Talk Flanger ➤		This effect produces another kind of flanger sound. The parameter's value controls the Depth .
Phaser ➤		This effect creates a pulsing-like sound. The parameter's value controls the Depth .
Step Phaser ➤		This effect produces a phaser sound with more pulsing feeling. The parameter's value controls the Depth .
Tremolo ➤		This effect periodically influences the volume of the signal. The parameter's value controls the Depth .
Vibrato ➤		This effect periodically influences the pitch of the signal. The parameter's value controls the Depth .
Filter ➤		This effect produces a sweeping filter sound. The parameter's value controls the Depth .
Pitch Shift ➤		Transfer the pitch and blend with the original note. The parameter's value controls the Mix .
Ring Mod ➤		Produces sounds like ring bell. The parameter's value controls the effect's Level .
Rate ➤		Control the speed of effects, except Pitch Shift, Ring Mod
Pitch ➤		Control the pitch range when use Pitch Shift
Frequency ➤		Control the frequency when use Ring Mod

DELAY Module

Type Name	Display	Effect Explanation
Digital ➤		Repeat the signal with no special processing, creates the most clean delay sound. The parameter's value controls the Feedback .
Analog ➤		Simulates an analog delay equipment, produces a warm and vintage delay sound. The parameter's value controls the Feedback .
Mod ➤		Adds chorus effect to the delay sound, has more extensive spacey feeling. The parameter's value controls the Feedback .
Tape Echo ➤		Simulates an Tape Echo machine, creates a tape-like delay sound The parameter's value controls the Feedback .
Echo ➤		Simulates the real Echo, authentic and natural delay sound. The parameter's value controls the Feedback .
Delay Time ➤		The value indicates the delay time from 10ms~1500ms.

REVERB Module

Type Name	Display	Effect Explanation
Room ➤		Simulates the acoustics of a Room. The parameter's value controls the Reverb's Level .
Chamber ➤		Simulates the acoustics of a Chamber. The parameter's value controls the Reverb's Level .
Hall ➤		Simulates the acoustics of a concert Hall. The parameter's value controls the Reverb's Level .
Church ➤		Simulates the acoustics of a big church. The parameter's value controls the Reverb's Level .
Plate ➤		Simulates a Plate reverberation. The parameter's value controls the Reverb's Level .
Mod ➤		Add Chorus effect to a Hall reverb. The parameter's value controls the Reverb's Level .
Decay		Control the Decay of Reverb effect

Specification

No. of Effect Modules:	Max. 8 simultaneous modules
No. of Effect Types:	55
Preset Patch Memory:	40 Patches (4 Banks, each bank has 10 patches)
User Patch Memory:	40 Patches (4 Banks, each bank has 10 patches)
Sampling Frequency:	48 kHz
A/D converter:	16 bit, 384 times over sampling
D/A converter:	16 bit, 384 times over sampling
Bass Input:	1/4" monaural jack, input impedance 470 k Ohms
Output:	1/4" stereo jack (doubles as line/headphone jack)
Power requirements:	AC adapter 9V DC, 300 mA (center minus plug) or 4 IEC R6 (size AA) batteries
Dimensions:	152mm (D) x 144mm (W) x 63 mm (H)
Weight:	380 g (without batteries)
Accessories:	Owner's Manual, AC adapter 9V DC

Troubleshooting

Can not power on

Check power connection.

----- *Make sure the power is connected correctly.*

Check the adapter.

----- *Make sure the adapter's type is DC9V/300mA/center minus.*

When using battery, check whether the cable is inserted entirely to the INPUT jack.

When using battery, check the battery, is the battery low or dead?

----- *Make sure the battery is at work and the INPUT jack is connected with an audio cable.*

No sound or low volume

Check connection of cables.

----- *Make sure all the cables are connected firmly.*

Check the volume of bass and amplifier.

----- *Make sure each equipment's volume is set to an appropriate level.*

High noise

Check the adapter.

----- *Make sure the adapter's type is DC9V/300mA/center minus.*

Check the cables.

----- *Make sure the cables are connected firmly and have no quality problem.*

Appendix

Patch List

Patch	Patch Name	Pedal Assign	Patch	Patch Name	Pedal Assign
R0/00	Space Solo	Volume	C0/20	Pure Hall	Volume
R1/01	Thick Chorus	Modulation Depth	C1/21	Funky Filter	Volume
R2/02	Bass Drive	Volume	C2/22	Nice Vib	Volume
R3/03	Tremolo Bass	Modulation Rate	C3/23	Metal Saw	Volume
R4/04	Old Drive	Volume	C4/24	Little Weird	Modulation Depth
R5/05	Power Fuzz	Drive Gain	C5/25	Piggy Foot	Volume
R6/06	Good Slap	Volume	C6/26	Leeds Generation	Volume
R7/07	California Bass	Volume	C7/27	Black Mirror	Volume
R8/08	Clean Flanger	Volume	C8/28	Rolling Wing	Modulation Depth
R9/09	Heavy Flanger	Modulation Depth	C9/29	Double Shock	Modulation Rate
b0/10	Wah Bass	Volume	d0/30	Big Hole	Reverb Level
b1/11	Flip Top	Volume	d1/31	Random Phaser	Modulation Rate
b2/12	Super Bass	Drive Gain	d2/32	Early Tone	Volume
b3/13	Flow Thing	Modulation Rate	d3/33	Jazz Slap	Volume
b4/14	Rubber Skin	Volume	d4/34	Scream Drive	Volume
b5/15	Rock Stage	Drive Gain	d5/35	Pop Sound	Volume
b6/16	Talk Talk	Delay Time	d6/36	Something Above	Volume
b7/17	Sub Fuzz	Drive Gain	d7/37	Underwater	Volume
b8/18	Sunny Day	Volume	d8/38	Rock Drive	Volume
b9/19	Sensitive	Volume	d9/39	Ring Tone	Modulation Rate

Drum Rhythm List

No.	Type	Time Signature	Default Tempo
01	8Beat1	4/4	120 BPM
02	8Beat2	4/4	120 BPM
03	8Beat3	4/4	120 BPM
04	8Beat4	4/4	120 BPM
05	8Beat5	4/4	120 BPM
06	16Beat1	4/4	120 BPM
07	16Beat2	4/4	120 BPM
08	16Beat3	4/4	120 BPM
09	16Beat4	4/4	120 BPM
10	16Beat5	4/4	120 BPM
11	3/4Beat	3/4	120 BPM
12	6/8Beat	6/8	120 BPM
13	Pop	4/4	120 BPM
14	Funk	4/4	108 BPM
15	Hard Rock	4/4	135 BPM
16	Metal	4/4	120 BPM
17	Punk	4/4	162 BPM
18	Hip Hop	4/4	96 BPM
19	Trip Hop	4/4	84 BPM
20	Dance	4/4	120 BPM
21	Break Beat	4/4	156 BPM
22	Drum n' Bass	4/4	180 BPM
23	Blues	4/4	108 BPM
24	Jazz	4/4	120 BPM
25	Swing	4/4	144 BPM
26	Fusion	4/4	120 BPM
27	Reggae	4/4	90 BPM
28	Latin	4/4	135 BPM
29	Country	4/4	114 BPM
30	Bossanova	4/4	120 BPM
31	Rumba	4/4	135 BPM
32	Tango	4/4	120 BPM
33	Polka	4/4	120 BPM
34	World	4/4	108 BPM
35	Metro 2/4	2/4	120 BPM
36	Metro 3/4	3/4	120 BPM
37	Metro 4/4	4/4	120 BPM
38	Metro 5/4	5/4	120 BPM
39	Metro 6/8	6/8	120 BPM
40	Metro	None	120 BPM

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