M-VAVE TANK-G Multi Guitar Pedal

M-VAVE TANK-G Multi Guitar Pedal User Manual

M-VAVE Official

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M-VAVE TANK-G Multi Guitar Pedal

USING INSTRUCTION

TANK-G is a portable and multifunctional guitar effector. It has 36 editable Presets, the users also can customize the effector's chain and pass TANK-G has a built-in battery, has Solar Panel and supports USB charging, so it can be used anywhere. It has 3 Effects loops, 3 Effects Send and Return, 3 Effects Mono or stereo output, 1 Effect Send and Return, 1 Effect Mono or stereo output, 1 Effect Send and Return, 1 Effect Mono or stereo output, 1 Effect Send and Return, exchange presets, share presets, import/export presets, and customize the color that each preset footswitch light displays, and the color that each preset lit the Meter, replace the factory Settings of the machine on the computer. Besides, it supports mobile phone recording jack, IR1 exclusive monitoring function, IR3 balanced output jack, and computer sound card function, integrates a variety of functions, it is easy carry and it has excellent sound! It could be a good partner for your guitar.

Attention

The power supply:

It is equipped with a built-in battery for power supply, which can last for 12 hours after a full charge. It can also be charged with the 5V adapter or the power bank. When the battery runs low, you can use the 5V jet adapter, you need 4 hours to fully charge the battery. When the battery is low, the indicator light will flash and the battery icon on the screen. When the battery runs low, don't use it for a long time to avoid unstable switching performance, please charge it in time.

The connection:

Do not turn off the power of related equipment before connecting or disconnecting the device.

The electrical interference:

The electromagnetic waves of radio, television, and other equipment may cause interference to the equipment, so please try to stay away from radio, television, and other equipment.

The location:

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

- In Heat sources
- In Magnetic fields
- In Dust
- In Vibration
- In High temperature or moist district
- In Excessively dusty or dirty locations
- In Strong vibrations or shocks.

Effections chain diagram

Front panel

- **MODE SAVE**: Adjust the threshold of the NOISE GATE, and more to the left to close the NOISE GATE
- **TYPE**: 9 therapy selection slots.
- **GAIN**: Adjust the gain of AMP.
- **TREBLE**: Adjust the treble of AMP.
- **MIDDLE**: Adjust the middle of AMP.
- **BASS**: Adjust the bass of AMP.
- **VOLUME**: Adjust the volume of AMP.
- **MOD FX**: Adjust the effect parameters of Modulation, this knob contains three processes, you can use it to select one of Types of MOD.
- **DELAY**: Adjust the effect parameters of DELAY.
- **REV**: Adjust the dry and wet ratio of Delay, this knob contains three processes, you can use it to select one of Types of Delay.
- **EXT TIME**: Adjust feedback speed of echo repeats of Delay.
- **IR1 DECAY**: Adjust the duration of Reverb Echo, this knob contains three processes, you can use it to select one of Types of Reverb.
- **PAN MIX**: Adjust the dry and wet ratio of Reverb.
- **IR CAB**: Select the types of IR CAB.
- **MASTER**: In any case, you can use it to control TANK-G's final output volume. The MASTER light is usually lightning on after the power is turned on, it only turns off when you turn on the BYPASS.

IR1 indicator:

- **The display screen**: Display the number of the BANK, there are 7 B groups, when in the TUNER mode, show the note name; when the battery runs low, it shows the pattern
  - **A footswitch**: Use it to turn on/off A Preset when in PRESET mode; or use it to turn on/off MOD Module when in MOD mode.
  - **B footswitch**: Use it to turn on/off B Preset when in PRESET mode; or use it to turn on/off DELAY Module when in DLY mode.
  - **C footswitch**: Use it to turn on/off C Preset when in PRESET mode; or use it to turn on/off REVERB Module when in REVERB mode.
  - **D footswitch**: Use it to turn on/off D Preset when in PRESET mode; or use it to turn on/off IR1 Module when in IR1 mode.
- Use a Type-C USB cable to connect to your audio gear, mixer, PA or MIXR speaker.

Effections module

Attention: Please make sure that TANK-G is in USE mode then you can listen to the Effections module below.

MOD SAVE module

NOISE GATE knob: Adjust the threshold of the NOISE GATE, and more to the left to close the NOISE GATE.

AMP module

TYPE knob: Select the types of AMP. There are 9 different types, please look at the list.

Note: The brand and model names mentioned above are Trademarks of their respective owners. We are in no way associated with TANK-G. It was only used to identify the sound character. We will constantly update the tones without notice, may be different from the real thing, but the actual object prevails.

- **GAIN knob**: Adjust the gain of AMP.
- **TREBLE knob**: Adjust the treble of AMP.
- **MIDDLE knob**: Adjust the middle of AMP.
- **BASS knob**: Adjust the bass of AMP.
- **VOLUME knob**: Adjust the volume of AMP.

MOD module

- **MOD SPEED knob**: Adjust the speed of MOD.
- **MOD FX knob**: Adjust the effect parameters of Modulation, this knob contains three processes, you can use it to select one of Types of Delay. The first process is a MONO, the second process is a TAPE delay, and the third process is a DUAL delay. When the knob is left to the middle of way too pressure, the DELAY module is turned off, and the two knob lights of the DELAY module go off at the same time.

DELAY module

- **EXT TIME knob**: Adjust feedback speed of echo repeats of Delay.
- **REV MIX knob**: Adjust the dry and wet ratio of Delay, this knob contains three processes, you can use it to select one of Types of Delay. The first process is a MONO delay, the second process is a TAPE delay, and the third process is a DUAL delay. When the knob is left to the middle of way too pressure, the DELAY module is turned off, and the two knob lights of the DELAY module go off at the same time.

REVERB module

- **IR1 DEC knob**: Adjust the dry and wet ratio of Reverb.
- **PAN DECAY knob**: Adjust the duration of Reverb Echo, this knob contains three processes, you can use it to select one of Types of Reverb. The first process is MONO reverb, the second process is STEREO reverb, and the third process is CLOUD reverb. When the knob is left to the middle of way too pressure, the REVERB module is turned off, and the two knob lights of the REVERB module go off at the same time.

IR CAB module

IR CAB knob: Select the types of IR CAB. A total of 9 slots, the first slot means the IR has been turned off, and the other 8 slots are 8 types of IR CAB please look at the list. You can import the

IR files to TANK-G on computer software or APP, the previous IR will overwritten with the current IR.

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TUNER

- Hold the B-C footswitch for 2 seconds to enter the TUNER mode. In this mode, the guitar signal is muted. You can use the B-C footswitches to exit the TUNER mode.
- When the battery runs low, the pattern flashes on the screen. When the battery runs low, when strike/Pick gyro, the system defaults only to use if phase signal to indicate, it appears on the display screen as a small dot in the bottom right corner, for example, "C#" is displayed on the screen as . All the knob lights above will show the pitch when the middle green light is lightning, it indicates that the pitch of the string is close to the note name on the screen. When the left light keep lighting on, it indicates that the pitch of the string is lower than the note name on the screen. When the right red lights keep lighting, on, it indicates that the pitch of the string is higher than the note name on the screen.

DLY module

- In DLY Preset mode, hold the B-C footswitch for 3 seconds to turn on/off BT. When the BT indicator is off, the BT function has been turned off after the indicator flashes. It means that the BT is turned off and no connection. When the indicator lights up, it means the BT has been connected.

Mobile phone recording

This product supports phone recording functions, you can use the recording cable to connect the Phone and TANK-G, then you can use your Phone to get a high-quality recording.

PREACTUVE mode

TANK-G has 2 operation modes, USR mode, and PREACT mode. The initial power on default enters PREACT mode, tap the combination footswitches B+C to toggle USR/PREACT mode back and forth.

A. Function introduction of PREACT mode:

In PREACT mode, press Meter, or Meter + A first, the screen shows the target's BANK flashing, then tap A/B/C/D to switch to any preset you want.

In PREACT mode, the footswitch light keep lighting, TANK-G has a total of 36 presets, you can use A footswitches to select any one of them. But in PREACT mode, you can't use the knob to adjust the tone parameters in real-time, if you want to adjust the parameters, you should enter the USR mode at first, or you can use the computer software or APP to read and adjust the parameters of TANK-G.

As you can see from the display, there are 7 B preset groups, which we call BANK, each BANK has four presets for A, B, C, and D. Tap BANK footswitches to turn down the BANK. Tap BANK+ footswitches to turn up the BANK. A, B, C, and D footswitches are the 4 presets of the current BANK. When a preset is selected, the corresponding footswitch indicator keeps lighting, the other three indicators will be off. When the current BANK footswitch indicator flashes, it means that the effect is on, and the off knob light means that the effect is off. If none of the 4 presets of the current BANK are enabled, it means TANK-G is currently in BYPASS, all 4 footswitch lights, and all parameters knob lights are off, with only the BYPASS knob on.

B. Function introduction of USR mode: In USR mode you can fine tune and edit one of the 36 presets, when you switch the B-C footswitch to enter the USR mode, the current preset will be the last one you edited, it means TANK-G remembers the last edit. It is currently in BYPASS, all 4 footswitch lights, and all parameters knob lights are off, with only the BYPASS knob on.

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Technical parameters

Download Software

- **Windows**: Click here
- **MACOS Instruction File**: http://www.m-vave.com/productdetail
- **IR BYO for Android/IOS**:

scan the QR code

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, under Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used by the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Documents / Resources

M-VAVE TANK-G Multi Guitar Pedal User Manual
TANK-G Multi Guitar Pedal, TANK-G, Multi Guitar Pedal, Guitar Pedal

References

- User Manual

Related Posts

COSUMOS X-REV Guitar Effects Pedal User Manual

COSUMOS X-REV Guitar Effects Pedal DESCRIPTION

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QUICK REFERENCE GUIDE: Metallica CST Multi Chain and Multi Effect Guitar Pedal The Metallica tone is a powerhouse

multi-datapoints...

COSUMOS C-EQIO Guitarists Pedal Guitar Effects Bass Pedal Acoustic Guitar Pedal User Manual

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