

VALETON

GP-50

MULTI-EFFECTS PROCESSOR

Quick User Guide

Thank you for purchasing a VALETON product!

※ In the interest of product improvement, the specifications and/or the content of products (including but not limited to appearances, packaging design, manual content, accessories, size, parameters and display screen), are subject to change without prior notice. Please check with local supplier for exact offers. Specifications and features (including but not limited to appearances, colors and size) may vary by model owing to environmental factors, and all images are illustrative.

Panel Introduction



1. IN Jack

1/4" (6.35mm) mono input connection for guitar or other instruments.

2. EXP/FS Jack

1/4" (6.35mm) TRS input for connecting an external expression pedal or footswitch controller.

3. OUT L (MONO)/R Jack

1/4" (6.35mm) pair of TS stereo unbalanced output connections. For mono output, use only the L (MONO) jack.

4. LCD Display

The color LCD displays the GP-50's patch numbers, patch names, and other operational information.

5. PARA Knob (with enter button)

On the main display screen, turn to switch patches, press to edit the effect chain, and then hold to change the order of effect modules.

6. Quick Access Knobs

Turn to adjust parameters displayed on the lower part of the screen. Each knob's function varies depending on the parameter shown.

7. SAVE Button

Whenever a patch is modified, the main display will show a symbol indicating that the parameter has been changed. Use the SAVE button to store, rename, or copy the patch. Press the SAVE button again to save the changes.

8. EXIT/BT Button

Press to return to the previous screen, hold to toggle the BT wireless function on/off.

9. GLOBAL Button

Press to enter the Global Settings menu, where you can edit the GP-50's global parameters. Hold the GLOBAL and SAVE buttons simultaneously to power on/off when using battery power.

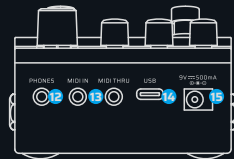
10. DRUM Button

Press to play drums. Hold to enter the Drum Machine Edit menu, where you can edit drum parameters.

11. 2 Footswitches

Use to change patches, turn effects on/off, tap tempo, or enter the tuner, etc.

Panel Introduction



12. PHONES Jack

1/8" (3.5mm) TRS output for connecting headphones.


13. MIDI Jack

1/8" (3.5mm) TRS jacks for connecting external MIDI devices.

14. USB Jack

USB 2.0 Type-C port for connecting to a computer for data transfer or as an audio interface. It can also be connected to a mobile phone as an audio interface. Additionally, it supports connection to a USB power adapter or power bank to provide power to the GP-50.

15. DC 9V Jack

5.5 x 2.1mm DC 9V, 500mA, .

Scan the QR code for the full manual & GP-50 software.

www.valeton.net



Specifications

A/D/A Converter: 24-bit high performance audio
Supported Sample Rate: 44.1kHz
SNR: 106dB
Module: 10 (up to 9 can be used simultaneously)
Patch Memory: 100 Patch slots (55 factory patches included)
MIDI (IN/THRU): 1/8" (3.5mm) TRS connectors

Analog Input Connection

IN: 1/4" (6.35mm) TS jack, 1M Ohms

Analog Output Connection

OUT (L/R): 1/4" (6.35mm) TS stereo unbalanced jack, 100 Ohms
PHONES: 1/8" (3.5mm) TRS jacks, 22 Ohms


Digital Connections

USB Port: USB 2.0 Type-C Port

Size and Weight

Dimensions: 122mm (W) x 82mm (D) x 54mm (H)
Unit Weight: 430g

Power

DC 9V Power Requirements: 5.5 x 2.1mm, 500mA, 
USB Power Requirements: DC 5V, 200mA

Battery

Capacity: 1450mAh/3.7V

Caution

To force the device to shut down, press and hold the SAVE, EXIT, and GLOBAL buttons simultaneously for more than 2 seconds. Please be aware that a forced shutdown may result in data loss. It is recommended to use this function only as a last resort when the device is unresponsive.

FCC Warning

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, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any 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, pursuant to 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 in accordance with 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 receiver.
- Connect the equipment into 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.

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

FCC ID: 2AHJ5-GP50

IC Caution

Radio Standards Specification RSS-Gen, issue 5

- English:

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: This device may not cause interference. This device must accept any interference, including interference that may cause undesired operation of the device.

RF exposure statement:

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

- French:

Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes: Cet appareil ne doit pas causer d'interférences. Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.

Déclaration d'exposition RF:

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF. L'appareil peut être utilisé dans des conditions d'exposition portable sans restriction.

IC: 30142-GP50