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Valeton GP-100

Valeton GP-100 Multi-Effects Processor User Manual

Model: GP-100 | Brand: Valeton

INTRODUCTION

The Valeton GP-100 is a versatile multi-effects processor designed for guitar and bass. It integrates amp modeling, IR cabinet simulations, a wide range of effects, a drum machine, looper, and audio interface capabilities into a compact unit. This manual provides essential information for setting up, operating, and maintaining your GP-100.

SAFETY INFORMATION

- Use only the specified power adapter (DC 9V 500mA).
- Do not expose the unit to rain, moisture, or extreme temperatures.
- Avoid placing the unit near heat sources or in direct sunlight.
- Do not attempt to disassemble or modify the unit. Refer servicing to qualified personnel.
- Keep out of reach of children.

PACKAGE CONTENTS

The Valeton GP-100 package includes the following items:

- Valeton GP-100 Multi-Effects Processor (Black)
- Hotone Karat Cap Transparent Footswitch Covers (Bundle of 10)
- Power Adapter

- USB Cable
- User Manual



Figure 1: Valeton GP-100 Multi-Effects Processor and bundled Hotone Karat Cap Transparent Footswitch Covers.

PRODUCT OVERVIEW

The GP-100 features a compact design with an integrated expression pedal and a clear LCD display for easy navigation and control. The unit is constructed with durable metal for reliability.

Powerful Multi Effects

An affordable compact multi-effects processor



Figure 2: The compact size of the Valetton GP-100, suitable for portability.

Front Panel Controls

- **LCD Display:** Shows current patch, effect parameters, and menu options.
- **Navigation Buttons:** Used to scroll through patches and menu options.
- **Knobs:** Control various parameters depending on the selected effect or menu.
- **Footswitches:** Two footswitches for patch changes, looper control, and tuner activation.
- **Expression Pedal:** Controls volume, wah, or other assignable effect parameters.

Rear Panel Connections

The rear panel provides all necessary input and output connections:

All-In-One

Tuner, drum rhythms, looper, USB audio interface with OTG function, all your need

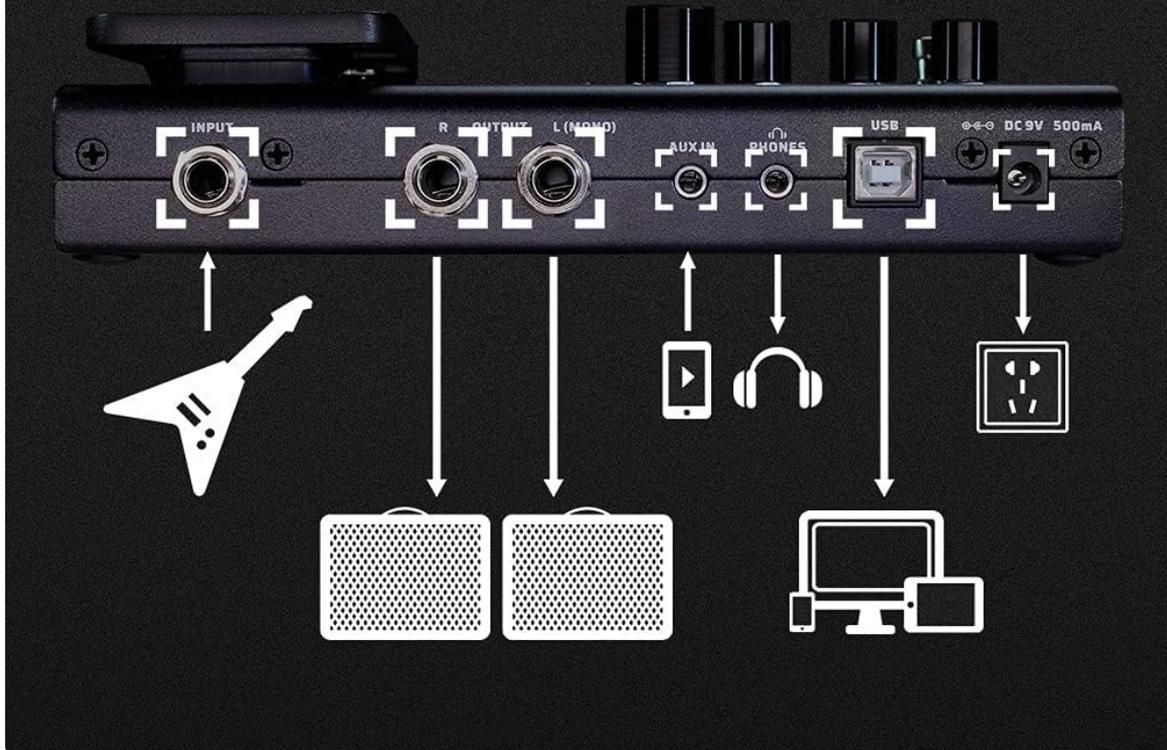


Figure 3: Rear panel connections of the GP-100.

- **INPUT:** 1/4" mono jack for guitar/bass connection.
- **OUTPUT (L/MONO, R):** 1/4" mono/stereo jacks for connecting to an amplifier, mixer, or audio interface.
- **AUX IN:** 1/8" stereo jack for connecting external audio devices (e.g., MP3 player).
- **PHONES:** 1/8" stereo jack for headphones.
- **USB:** USB-B port for connecting to a computer for software editing and audio interface functions.
- **DC 9V:** Power input for the included adapter.

SETUP

1. Power Connection

- Connect the included DC 9V power adapter to the 'DC 9V' input on the rear panel.
- Plug the adapter into a suitable power outlet.

2. Instrument Connection

- Connect your guitar or bass to the 'INPUT' jack on the rear panel using a 1/4" instrument cable.

3. Output Connection

- **To an Amplifier/Mixer:** Connect the 'OUTPUT (L/MONO)' and/or 'R' jacks to your amplifier or mixer using 1/4" cables.
- **To Headphones:** Connect your headphones to the 'PHONES' jack using an 1/8" stereo cable.

4. USB Connection (Optional)

- To use the GP-100 as an audio interface or for software editing, connect the 'USB' port to your computer using a USB-B cable.

5. Footswitch Cover Installation (Optional)

The bundled Hotone Karat Cap Transparent Footswitch Covers can be installed on the GP-100's footswitches for enhanced comfort and visibility.

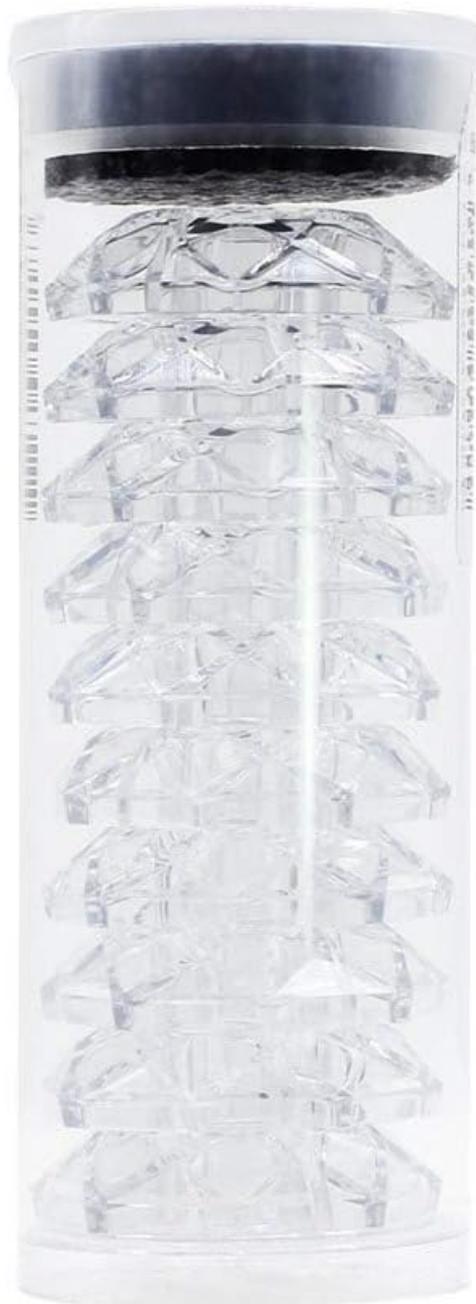


Figure 4: Installing a footswitch cover.

- Align the Karat Cap over the footswitch.
- Press down firmly until the cap securely snaps into place.

OPERATING

1. Patch Selection

- Use the navigation buttons or footswitches to scroll through the 198 available presets (patches).
- The LCD display will show the current patch number and name.

2. Effect Editing

- Press the 'EDIT' button to enter the effect editing mode.
- Use the knobs to adjust parameters of the selected effect block.
- The GP-100 features 140 built-in guitar/bass/acoustic effects, 45 amp models, and 40 IR cabinet simulations.
- Adjustable signal chain allows up to 9 simultaneous effect blocks.

3. Drum Machine & Looper

- The GP-100 includes 100 built-in drum rhythms. Access and control via dedicated buttons.
- A 90-second looper function is available for practice and performance.

4. Tuner

- Hold down both footswitches simultaneously to activate the built-in tuner.

5. Software Editor

- Connect the GP-100 to a computer via USB to use the free Mac/Windows software for sound editing and preset management.
- The software provides a visual interface to adjust all parameters and manage user patches.

6. USB Audio Interface & OTG

- The GP-100 functions as a USB audio interface with stereo audio streaming.
- Supports OTG (On-The-Go) function for direct connection to iOS/Android mobile devices for recording.

MAINTENANCE

- Clean the unit with a soft, dry cloth. Do not use liquid cleaners.
- Store the unit in a dry, dust-free environment when not in use.

- Avoid dropping or subjecting the unit to strong impacts.

TROUBLESHOOTING

- **No Sound:** Check all cable connections (instrument, output, power). Ensure volume levels on the GP-100 and connected devices are adequate.
- **Software Connectivity Issues:** If the software editor does not recognize the device, try restarting the GP-100 and the software. Ensure the correct drivers are installed (if required).
- **Unexpected Behavior:** Perform a factory reset (refer to the full user manual for instructions) if the unit behaves unexpectedly.

SPECIFICATIONS

Feature	Detail
Model Name	GP-100
Brand	Valeton
Color	Black
Compatible Devices	Guitar, Bass
Connector Type	6.35mm Jack, USB
Power Source	DC power supply (9V 500mA)
Signal Processing	24-bit 44.1kHz
Effects	140 (Guitar/Bass/Acoustic)
Amp Models	45 Legendary Amp Models
IR Cabinet Simulations	40 (20 User Slots for 3rd Party IRs)
Presets	198
Drum Rhythms	100 Built-in
Looper	90 Seconds

WARRANTY & SUPPORT

For warranty information and technical support, please refer to the documentation included with your

product or visit the official Valetton website. Keep your proof of purchase for warranty claims.