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Peavey Vypyr VIP 2

Peavey Vypyr VIP 2 Guitar Modeling Amplifier 40 Watts Instruction Manual

INTRODUCTION AND OVERVIEW

The Peavey Vypyr VIP 2 is a versatile 40-watt guitar modeling amplifier designed to deliver a wide range of tones and effects. Featuring patented TransTube technology and an acoustically ported semi-closed back, this amplifier provides exceptional sound quality and flexibility for electric guitar, acoustic guitar, and bass. With numerous built-in amp models, instrument models, and effects, the Vypyr VIP 2 is an all-in-one solution for musicians seeking diverse sonic capabilities.

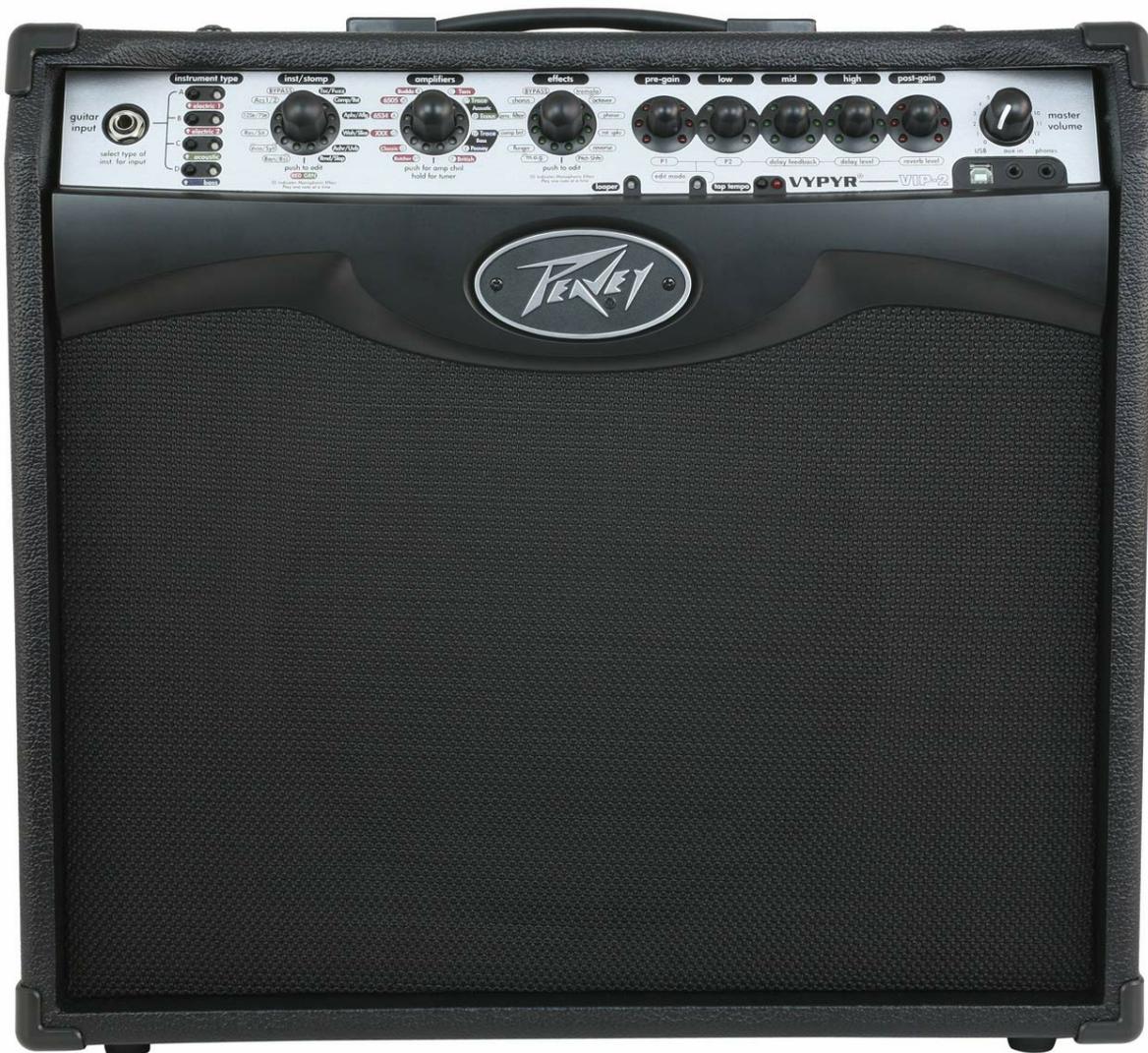


Figure 1: Front view of the Peavey Vypyr VIP 2 Guitar Modeling Amplifier, showcasing its robust design and control panel.

Video 1: An overview of the Peavey VYPYR X series amplifiers, highlighting their versatility and ease of use. This video demonstrates the various effects and amp models accessible directly from the amplifier's front panel, eliminating the need for external computer software for basic adjustments.

Video 2: This video details the features of the Peavey VYPYR X2 Guitar Modeling Amplifier, focusing on its extensive range of built-in digital effects, amp models, and instrument models. It illustrates how users can easily navigate and modify these settings using the amplifier's intuitive controls.

SETUP

Before operating your Peavey Vypyr VIP 2 amplifier, ensure proper setup to guarantee optimal performance and safety.

Power Connection

1. Ensure the amplifier's power switch is in the **OFF** position.
2. Connect the provided power cord to the **INPUT POWER** receptacle on the rear panel of the amplifier.
3. Plug the other end of the power cord into a grounded AC power outlet (100-120V ~ 50/60Hz).

Instrument Connection

1. Connect your instrument (electric guitar, acoustic guitar, or bass) to the **GUITAR INPUT** jack on the front panel using a standard 1/4-inch instrument cable.
2. Select the appropriate instrument type using the **INSTRUMENT TYPE** switch (Electric 1, Electric 2, Acoustic, Bass) for optimized tone modeling.



Figure 2: Close-up of the front control panel, showing the input jack, instrument type selector, and various knobs for sound adjustment.



Figure 3: Rear panel of the amplifier, displaying the power input, USB port, and other connections.

OPERATING INSTRUCTIONS

The Vypyr VIP 2 offers intuitive controls for easy access to its extensive features. All primary adjustments can be made directly from the front panel.

Controls Overview

- **Instrument Type:** Selects the input mode for Electric 1, Electric 2, Acoustic, or Bass instruments.
- **Inst/Stomp:** Provides access to 10 different instrument models and 12 stompbox effects. Turn the knob to select, push to edit parameters.
- **Amplifiers:** Choose from 36 unique amp models. Turn the knob to select, push to change amp channels (Red/Green for different gain stages).
- **Effects:** Access 12 post-amp effects like Tremolo, Octaver, Phaser, Rotary Speaker, Reverb, Pitch Shifter, Chorus, Envelope Filter, Compressor/Boost, Flanger, M.O.G. (Monophonic Octave Generator). Push P1/P2 buttons to adjust effect parameters.
- **Pre-Gain, Low, Mid, High, Post-Gain:** Standard tone stack controls for shaping your sound.
- **Master Volume:** Controls the overall output volume of the amplifier.

- **Tap Tempo:** Synchronizes time-based effects like delay.
- **Looper:** Built-in looper function for practice and performance.
- **Aux In:** 1/8-inch input for connecting external audio devices.
- **Phones:** 1/8-inch headphone output for silent practice.
- **USB:** Bi-directional USB port for audio recording and connection to the Vyper Edit software.

Adjusting Effects and Amp Models

To select an instrument model, stompbox, or amplifier model, simply turn the corresponding knob. The LEDs around the knob indicate the currently selected option. For effects, you can further adjust parameters by pressing the P1 or P2 buttons and then turning the relevant tone knobs (Low, Mid, High) to modify the effect's characteristics.

Saving Presets

The Vypyr VIP 2 allows you to store your customized settings as presets. While the exact saving procedure may vary slightly, generally, after dialing in your desired tone, you would press and hold a designated preset button or a 'Save' button until the display confirms the save operation. Refer to the full user manual for detailed instructions on saving and recalling presets.

ADVANCED FEATURES

Unlock the full potential of your Vypyr VIP 2 with its advanced connectivity options.

Bluetooth App Connectivity

The amplifier supports Bluetooth connectivity with an iOS tablet app. This app provides a visual interface to control and customize all amplifier settings, effects, and presets. You can easily browse, edit, and save your tones directly from your tablet, offering a convenient way to manage your sound library.

Sanpera Foot Controller

For enhanced live performance and hands-free control, the Vypyr VIP 2 is compatible with the optional Sanpera foot controller. This accessory allows you to:

- Engage/disengage effects.
- Control the looper function.
- Access a built-in wah pedal.
- Manage volume and other parameters on the fly.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Peavey Vypyr VIP 2 amplifier.

General Cleaning

- Regularly wipe the exterior of the amplifier with a soft, dry cloth to remove dust and grime.
- Avoid using abrasive cleaners or solvents, as these can damage the finish.

Speaker Care

- Ensure the speaker grille is free from obstructions to allow proper airflow and prevent overheating.
- Avoid poking or applying pressure to the speaker cone, as this can cause damage.

Power Cord Safety

- Always use the provided power cord and ensure it is not frayed or damaged.
- Unplug the amplifier from the power outlet when not in use or during electrical storms.

TROUBLESHOOTING

If you encounter issues with your Vypyr VIP 2, try these common troubleshooting steps:

- **No Sound:** Check all cable connections (instrument, power, speaker). Ensure the master volume is turned up and the instrument type is correctly selected.
- **Distorted Sound:** Verify that the gain levels are not set too high for your desired tone. Check for damaged cables or instrument pickups.
- **Effects Not Working:** Ensure the effects are enabled and their parameters are adjusted correctly. Check the Tap Tempo setting for time-based effects.
- **Power Issues:** Confirm the power cord is securely connected and the power outlet is functional.

For persistent issues, please contact Peavey customer support or visit their official website for further assistance.

SPECIFICATIONS

Feature	Detail
Output Wattage	40 Watts
Speaker	One 12" Custom voiced modeling speaker
Technology	Patented TransTube technology
Cabinet Design	Acoustically ported semi-closed back
Instrument Models	10 (including Acoustic guitar simulators, 12 String guitar model, Sitar model, 7 String model, Baritone Model, Resonator model, Electric Violin, Bass guitar models)
Amp Models	36
Effects	24 built-in digital effects (12 stompbox, 12 post-amp)
Connectivity	USB, Aux In, Phones, Bluetooth (with app)
Item Weight	13.2 pounds
Product Dimensions	11.3 x 4 x 1 inches
Model Number	3608080

Color	Black
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WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the documentation included with your product or visit the official Peavey website. Peavey provides comprehensive support for its products, including FAQs, service center locators, and contact information.