Line 6

Line 6 POD xt Live Instruction Manual

Model: 99-060-0605

Introduction

The Line 6 PODxt Live is a versatile multi-effects processor engineered for guitarists seeking a comprehensive solution for both live performance and studio recording. This unit integrates a robust selection of amp models, cabinet simulations, and studio-quality effects into a durable, stage-ready pedalboard. Its design emphasizes ease of use while providing deep editing capabilities for sound customization. This manual will guide you through the features, setup, operation, and maintenance of your PODxt Live to ensure optimal performance and longevity.

Key Features

- Over 80 Stompbox and Studio Effects for diverse sound shaping.
- 36 Legendary and Classic Amp Models, providing a wide range of tonal options.
- 24 Cab & 4 Mic models for detailed sound reproduction.
- Rugged Stage-Ready Package with durable steel construction.
- 128 Channel Memories for storing custom presets.
- Stereo 1/4-inch analog Amp/Line Outs for flexible connectivity.
- Variax Digital Input for seamless integration with Line 6 Variax guitars.
- Routing Options and Deep Editing capabilities for advanced sound design.
- Built-in Chromatic Tuner for accurate tuning.
- Large Backlit Display for clear visibility in various lighting conditions.
- Dedicated Stompbox On/Off Switches for quick effect control.
- Combination Wah/Volume/Tweak Pedal for expressive control.
- Tap Tempo/Tuner Switch for tempo synchronization and tuning access.
- Expression Pedal Input for additional control options.
- Aux Input for connecting CD/MP3 players, drum machines, etc.
- Full MIDI Support for external control and synchronization.

- Headphone Out for silent practice.
- USB Digital Recording I/O for direct computer-based recording and tone editing with Line 6 Edit software.

Setup

Before operating your Line 6 PODxt Live, ensure all connections are made correctly. This section outlines the basic setup procedures.

1. Unpacking and Inspection

Carefully remove the PODxt Live from its packaging. Inspect the unit for any signs of damage during transit. Retain the packaging for future transport or storage.

2. Power Connection

Connect the included AC adapter to the 'DC IN' jack on the rear panel of the PODxt Live. Plug the adapter into a suitable power outlet. Use only the specified Line 6 power adapter to prevent damage.

3. Audio Connections

- **Guitar Input:** Connect your guitar to the 'GUITAR IN' jack using a standard 1/4-inch instrument cable.
- **Output to Amplifier/PA:** Connect the 'LEFT/MONO' and 'RIGHT' 1/4-inch outputs to your guitar amplifier's input, a power amplifier, or a PA system. For mono operation, use only the 'LEFT/MONO' output.
- **Headphones:** For silent practice, connect headphones to the 'PHONES' jack.
- **Auxiliary Input:** Connect external audio devices (e.g., MP3 player, drum machine) to the 'AUX IN' jack for playback through the PODxt Live.

4. USB Connection (Optional)

For computer-based tone editing and direct digital recording, connect a USB cable from the 'USB' port on the PODxt Live to an available USB port on your computer. Install the necessary Line 6 drivers and software (e.g., Line 6 Edit) from the official Line 6 website.

5. Variax Digital Input (Optional)

If you own a Line 6 Variax guitar, connect it directly to the 'VARIAX DIGITAL INPUT' for integrated control and power. This allows for seamless switching between guitar models, amp models, and effects with a single footswitch.



Image: The Line 6 PODxt Live pedalboard shown with a Line 6 Spider amplifier head, illustrating a typical setup for guitarists.

Operating Instructions

This section details the primary functions and controls of the Line 6 PODxt Live.

1. Powering On/Off

Once all connections are made, press the 'POWER' button to turn on the unit. The display will illuminate. To power off, press the 'POWER' button again.

2. Navigating Presets

The PODxt Live features 128 programmable channels organized into banks. Use the 'BANK UP' and 'BANK DOWN' footswitches to cycle through banks. Within each bank, use the 'A', 'B', 'C', 'D' footswitches to select individual presets.

3. Effect Control

Dedicated footswitches allow you to toggle individual effects (e.g., STOMP, MOD, DELAY, REVERB) on or off within a selected preset. The LED indicators above each switch will show the effect's status.

4. Expression Pedal

The built-in expression pedal can be assigned to control various parameters, such as Wah, Volume, or other effect parameters. Move the pedal forward and backward to adjust the assigned parameter. Press down firmly on the toe of the pedal to engage/disengage Wah or Volume functions, depending on the preset configuration.

5. Tuner Function

To access the chromatic tuner, press and hold the 'TAP/TUNER' footswitch. The display will show tuning information. Strum a single string, and the display will indicate if the note is flat, sharp, or in tune. Press any footswitch to exit the tuner.

6. Tap Tempo

To set the tempo for time-based effects (e.g., Delay, Tremolo), tap the 'TAP/TUNER' footswitch two or more times in rhythm. The effect will synchronize to the tapped tempo.

7. Editing Tones

The PODxt Live offers extensive tone editing capabilities. Use the navigation buttons and rotary encoders to adjust amp models, cabinet types, microphone placements, and individual effect parameters. Refer to the detailed Line 6 PODxt Live Advanced User Guide for in-depth editing instructions and parameter descriptions.

8. Saving Presets

After editing a tone, you can save it to one of the 128 user-programmable channels. Consult the advanced user guide for the specific steps to save your customized presets.

Maintenance

Proper care and maintenance will ensure the longevity and reliable performance of your Line 6 PODxt Live.

1. Cleaning

Wipe the unit with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by a dry cloth. Do not use abrasive cleaners, solvents, or waxes, as these can damage the finish and internal components.

2. Storage

When not in use, store the PODxt Live in a cool, dry place away from direct sunlight and extreme temperatures. If transporting the unit, use appropriate protective cases to prevent physical damage.

3. General Care

- Avoid exposing the unit to moisture or liquids.
- Do not block ventilation openings.
- Avoid dropping or subjecting the unit to strong impacts, despite its rugged steel construction.
- Ensure all cables are connected securely but without excessive force.

Troubleshooting

This section addresses common issues you might encounter with your PODxt Live. For more complex problems, contact Line 6 customer support.

No Sound Output

- Ensure the unit is powered on and the power adapter is securely connected.

- Check all audio cable connections (guitar input, output to amp/PA).
- Verify that the master volume on the PODxt Live and your amplifier/PA is turned up.
- Confirm that the selected preset is not muted or has its volume set to zero.
- Test with different cables and a different amplifier/PA to isolate the issue.

Unexpected Noises (Pops, Cracks, Buzzing)

- Ensure all cables are in good condition and properly shielded.
- Check for ground loops by trying different power outlets or using a power conditioner.
- If an internal rattle is heard, this may indicate a loose component. Discontinue use and contact Line 6 support for professional inspection and repair.

Footswitches or Pedal Not Responding

- Ensure the unit is powered on and has completed its startup sequence.
- If the expression pedal is unresponsive, check its calibration (refer to the advanced user guide). If physical damage is suspected, professional repair may be required.

Unit Freezes or Powers Off Unexpectedly

- Ensure the power adapter is providing stable power. Avoid using unapproved power supplies.
- Disconnect all external connections except power and test the unit. Reconnect one by one to identify a faulty peripheral.
- If the issue persists, a factory reset might resolve software glitches (consult the advanced user guide for instructions). If not, contact support.

Specifications

Attribute	Value
Brand	Line 6
Model Number	99-060-0605
Item Weight	18 pounds (8.16 kg)
Product Dimensions	2.12 x 0.58 x 1.2 inches (5.38 x 1.47 x 3.05 cm)
Material Type	Steel
Color	Black
Power Source	AC adapter
Compatible Devices	Guitar
Connector Type	USB, 6.35mm Jack

Warranty Information

The Line 6 PODxt Live is covered by a manufacturer's limited warranty. Specific terms and conditions, including

warranty period and coverage details, are typically provided with the product packaging or available on the official Line 6 website. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty service, please contact Line 6 customer support. You can find contact information, FAQs, and additional resources on the official Line 6 website:

Visit the Line 6 Official Store Page

Ensure you have your product model number (99-060-0605) and serial number ready when contacting support.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question