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› LEKATO PA-2 Guitar Headphone Amplifier User Manual

LEKATO PA-2

LEKATO PA-2 Guitar Headphone Amplifier User Manual

Model: PA-2

INTRODUCTION

Thank you for choosing the LEKATO PA-2 Guitar Headphone Amplifier. This portable device is designed for electric and bass guitar players, offering a versatile practice solution with multiple amp models, built-in effects, Bluetooth connectivity for backing tracks, and USB OTG recording capabilities. Please read this manual carefully to ensure proper use and optimal performance.

IMPORTANT SAFETY INFORMATION

- Do not disassemble or modify the device.
- Keep away from water, moisture, and extreme temperatures.
- Use only the specified charging cable.
- Avoid dropping or subjecting the device to strong impacts.
- Prolonged listening at high volume levels may cause hearing damage.

PACKAGE CONTENTS

Verify that all items are present in your package:

- LEKATO PA-2 Headphone Amplifier x1
- User Manual x1
- Type-C Data Cable x1

OTG FUNCTION



Image: Contents of the LEKATO PA-2 package, including the amplifier, user manual, and Type-C charging cable.

PRODUCT OVERVIEW

Familiarize yourself with the various parts and controls of your LEKATO PA-2 amplifier.



Image: Front view of the LEKATO PA-2 amplifier with labels pointing to the AMP, GAIN, TONE, MOD, SPACE, MASTER knobs, ON/OFF switch, POWER/CHARGE/B.T. indicators, charging port, and 3.5mm headphone output.

Controls and Indicators:

Control/Indicator	Function
AMP Knob	Selects one of 9 amp models (clean, crunch, overdrive, distortion).

Control/Indicator	Function
GAIN Knob	Adjusts the input gain level for the selected amp model.
TONE Knob	Adjusts the tonal characteristics (treble/brightness).
MOD Knob	Selects and adjusts modulation effects: Chorus, Phaser, Tremolo. Turn fully left to disable.
SPACE Knob	Selects and adjusts space effects: Reverb, Delay, Reverb+Delay. Turn fully left to disable.
MASTER Knob	Controls the overall output volume.
ON/OFF Switch	Powers the device on or off.
POWER Indicator	Solid light indicates normal operation. Blinking indicates low battery.
CHARGE Indicator	Red light indicates charging. Green light indicates fully charged.
B.T. Indicator	Solid light indicates Bluetooth connected. Blinking indicates Bluetooth on but not connected. Off indicates Bluetooth off.
6.35mm Plug Pin	Connects to your electric or bass guitar's output jack. Features 180° rotation.
3.5mm Headphone Output	Connects to your headphones for silent practice.
Type-C Charging Port	Used for charging the device and USB OTG recording/playback.

SETUP GUIDE

1. Charging the Device

Before first use, fully charge the PA-2 amplifier. A full charge takes approximately 2 hours and provides up to 5 hours of use.

1. Connect the supplied Type-C data cable to the charging port on the PA-2.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The **CHARGE** indicator will show a red light during charging and turn green when fully charged.

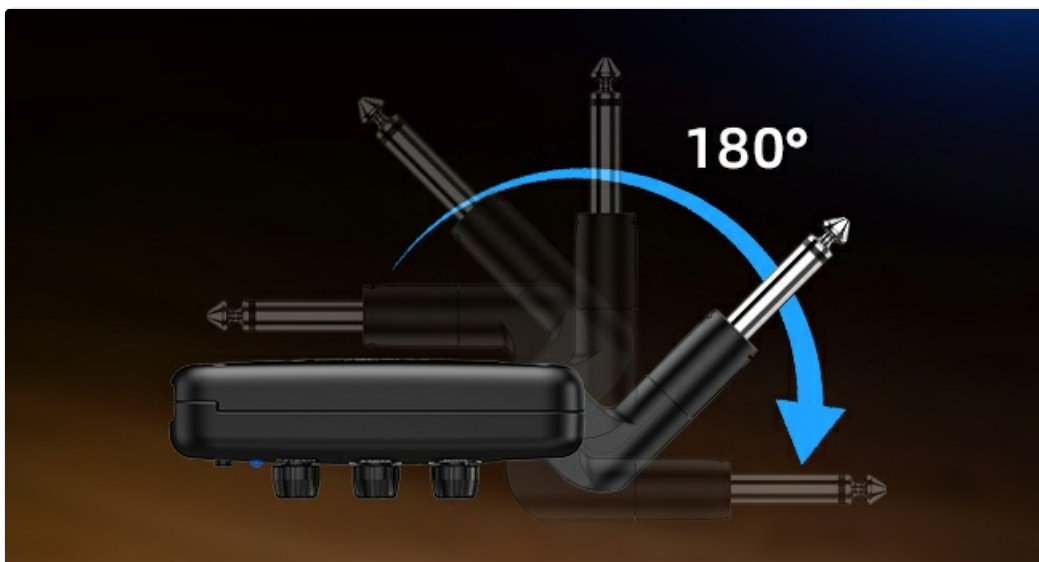


Image: The LEKATO PA-2 amplifier connected to a USB-C charging cable, with a green battery icon indicating charging.

2. Connecting to Your Guitar

1. Ensure the PA-2 is powered off.
2. Insert the 6.35mm plug pin of the PA-2 into your electric or bass guitar's output jack. The plug can rotate 180° to accommodate various guitar jack positions.



Image: Diagram illustrating the 180-degree rotatable plug of the LEKATO PA-2, allowing it to fit various guitar jack orientations.

3. Connecting Headphones

1. Plug your 3.5mm headphones into the headphone output jack on the PA-2.



Image: The LEKATO PA-2 showing its USB-C port and 3.5mm headphone output, with headphones and an external speaker connected via the headphone jack.

OPERATING INSTRUCTIONS

Power On/Off

- To power on, slide the **ON/OFF** switch to the "ON" position. The POWER indicator will light up.
- To power off, slide the **ON/OFF** switch to the "OFF" position.

Selecting Amp Models and Adjusting Tone

The PA-2 offers 9 distinct amp models, ranging from clean to high-gain distortion.

1. Rotate the **AMP** knob to cycle through the 9 available amp models.
2. Use the **GAIN** knob to adjust the amount of overdrive or distortion for the selected amp model.
3. Adjust the **TONE** knob to shape the treble and overall brightness of your sound.
4. Use the **MASTER** knob to control the overall output volume to your headphones.



Clean >>> Overdrive >>> Distortion

9 AMP SIMULATOR TONES & 6 BUILT-IN EFFECTS FOR SOUND SHAPING

				
9 amp models	6 built-in effects	OTG function	Bluetooth	Long battery life

Image: The LEKATO PA-2 connected to a guitar, with a visual representation of sound waves transitioning from clean to overdrive to distortion, illustrating the 9 amp simulator tones.

Using Built-in Effects (MOD & SPACE)

The PA-2 includes 3 modulation effects and 3 space effects.

- **MOD Effects:** Rotate the **MOD** knob to select and adjust Chorus, Phaser, or Tremolo. Turn the knob fully counter-clockwise to disable modulation effects.
- **SPACE Effects:** Rotate the **SPACE** knob to select and adjust Reverb, Delay, or Reverb+Delay. Turn the knob fully counter-clockwise to disable space effects.

MULTI EFFECTS & FLEXIBLE ADJUSTMENT

Delivering an enhanced practice experience.



Three adjustable modulation effects chorus, phaser & tremolo



Three ambient effects available reverb, delay & reverb + delay



9 amp tones, from clean and overdrive to heavy metal tones, easily switched with a rotary knob design

Image: Close-up of the LEKATO PA-2 controls, highlighting the MOD knob for Chorus, Phaser, Tremolo, and the SPACE knob for Reverb, Delay, Reverb+Delay, along with the AMP, GAIN, TONE, and MASTER controls.

Bluetooth Connectivity for Backing Tracks

Connect your smartphone or tablet via Bluetooth to play backing tracks and jam along.

1. Ensure the PA-2 is powered on. The **B.T.** indicator will blink, indicating it's ready for pairing.
2. On your smartphone or tablet, enable Bluetooth and search for "LEKATO PA-2".

3. Select "LEKATO PA-2" to pair. Once connected, the **B.T.** indicator will glow solid blue.
4. Play audio from your device. The audio will be mixed with your guitar signal through your headphones.

Note: The LEKATO PA-2 is a Bluetooth receiver only and cannot connect to Bluetooth headphones.



Note: This device is not a Bluetooth transmitter and cannot connect to Bluetooth headphones.

PLAYING TRACK/JAMMING ALONG

Connect your phone via bluetooth to play your favorite accompaniment and enjoy playing freely.

Image: The LEKATO PA-2 connected to a guitar, with a smartphone nearby displaying a music player interface, indicating Bluetooth connectivity for playing backing tracks.

USB OTG Recording and Playback

Record your guitar playing directly to your smartphone or tablet using the USB OTG function.

1. Connect the PA-2 to your smartphone/tablet using a Type-C charging cable and an OTG adapter (sold separately).
2. Open a recording application on your device. The PA-2 will be recognized as an audio input device.
3. You can now record your guitar signal directly. The OTG function also supports playback through the PA-2.

OTG (USB AUDIO) RECORDING & PLAYBACK

Use a usb cable with an otg adapter (sold separately)
to record or play audio on your smartphone.



Image: A user playing an electric guitar with the LEKATO PA-2 connected to the guitar. An illustration shows the PA-2 connected via a USB cable and OTG adapter to a smartphone for recording.

Silent Practice

The PA-2 is designed for silent practice, allowing you to play without disturbing others.

- Simply connect your headphones to the 3.5mm headphone output.
- Adjust the MASTER volume to a comfortable listening level.

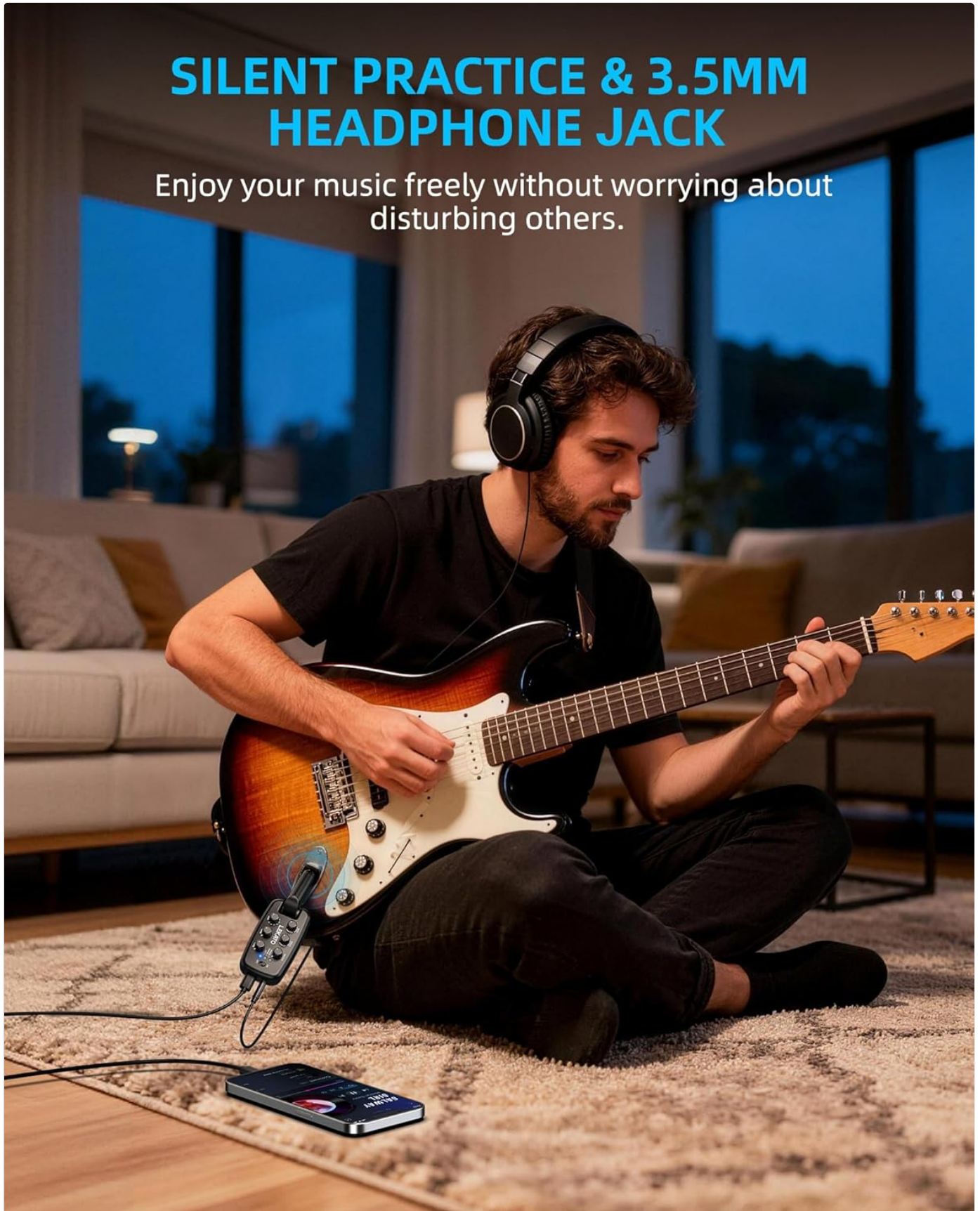


Image: A person sitting on the floor, playing an electric guitar with headphones on, connected to the LEKATO PA-2 amplifier, demonstrating silent practice.

BATTERY INFORMATION

- The PA-2 features a built-in 780mAh rechargeable battery.
- A full charge provides up to 5 hours of continuous use.
- Recharge time is approximately 2 hours.
- For optimal battery health, recharge the device before it is fully drained.
- When the battery is low, the **POWER** indicator will blink. The device will power off after 10 minutes of low battery indication.

5-HOUR BATTERY LIFE & 180° ROTATING PLUG

One full charge delivers up to 5 hours of playtime for worry-free home practice.



180°
Rotatable



780mAh
Battery



5-Hour
Battery life

Image: The LEKATO PA-2 connected to a guitar, with icons indicating 180° rotatable plug, 780mAh battery, and 5-hour battery life.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound from headphones.	Device is off. Headphones not properly connected. MASTER volume is too low. Guitar volume is off. Battery is low or drained.	Slide ON/OFF switch to "ON". Ensure headphones are fully plugged in. Increase MASTER volume. Check guitar's volume knob. Charge the device.
Bluetooth not connecting.	Bluetooth on PA-2 is off. Device not in pairing mode. Incorrect device selected on phone/tablet.	Ensure PA-2 is on and B.T. indicator is blinking. Restart Bluetooth on your phone/tablet and search again. Select "LEKATO PA-2" from the list.
Poor sound quality / Noise.	GAIN or TONE settings too high. Interference from other electronic devices. Faulty headphones or guitar cable.	Adjust GAIN and TONE knobs. Move away from potential interference sources. Try different headphones or guitar cable.
Device not charging.	Charging cable not properly connected. Faulty charging cable or power adapter.	Ensure Type-C cable is fully inserted. Try a different Type-C cable or USB power adapter.

SPECIFICATIONS

Feature	Detail
Model Name	PA-2
Brand	LEKATO
Compatible Devices	Electric Guitar, Bass Guitar
Amplifier Type	Digital Modeling
Amp Models	9 (Clean, Crunch, Overdrive, Distortion)
Modulation Effects	3 (Chorus, Phaser, Tremolo)
Space Effects	3 (Reverb, Delay, Reverb+Delay)
Connectivity	Bluetooth Receiver, USB OTG
Headphone Output	3.5mm Jack
Guitar Input	6.35mm Plug Pin (180° Rotatable)
Power Source	Rechargeable Battery Powered
Battery Capacity	780mAh
Battery Life	Up to 5 hours
Charging Time	Approx. 2 hours

Feature	Detail
Charging Port	Type-C
Material	Acrylonitrile Butadiene Styrene (ABS)
Dimensions (D x W x H)	1.97" x 3.94" x 2.17" (5cm x 10cm x 5.5cm)
Weight	65g

MAINTENANCE

- Clean the device with a soft, dry cloth. Do not use liquid cleaners.
- Store the amplifier in a cool, dry place away from direct sunlight and extreme temperatures.
- If not used for an extended period, charge the battery every 3 months to maintain its health.

WARRANTY AND SUPPORT

The LEKATO PA-2 comes with a 12-month after-sales warranty.

For technical support or warranty claims, please contact LEKATO customer service through the retailer where you purchased the product or visit the official LEKATO website for contact information.

