

## HOTONE TANLA2

# Hotone Nano Legacy Purple Wind 5-Watt Compact Guitar Amp Head Instruction Manual

## 1. INTRODUCTION

Thank you for purchasing the Hotone Nano Legacy Purple Wind 5-Watt Compact Guitar Amp Head. This ultra-compact amplifier head is designed to deliver premium guitar tones, inspired by the legendary Marshall Plexi Super Lead 1959, in a portable format. This manual provides essential information for safe and effective use of your amplifier.

## 2. SAFETY INFORMATION

- **Power Source:** Use only the specified power adapter (18V DC, center negative).
- **Ventilation:** Ensure proper ventilation to prevent overheating. Do not block ventilation openings.
- **Moisture:** Do not expose the unit to rain, moisture, or excessive humidity.
- **Handling:** Handle with care. Avoid dropping or subjecting the unit to strong impacts.
- **Servicing:** Do not attempt to service this unit yourself. Refer all servicing to qualified personnel.
- **Speaker Connection:** Always connect the amplifier to a speaker cabinet with the correct impedance (4-16Ω) before powering on to prevent damage.

## 3. PRODUCT OVERVIEW

The Hotone Nano Legacy Purple Wind is a compact 5-watt guitar amplifier head featuring a 3-band EQ and an FX loop. Its design is inspired by classic British rock tones.

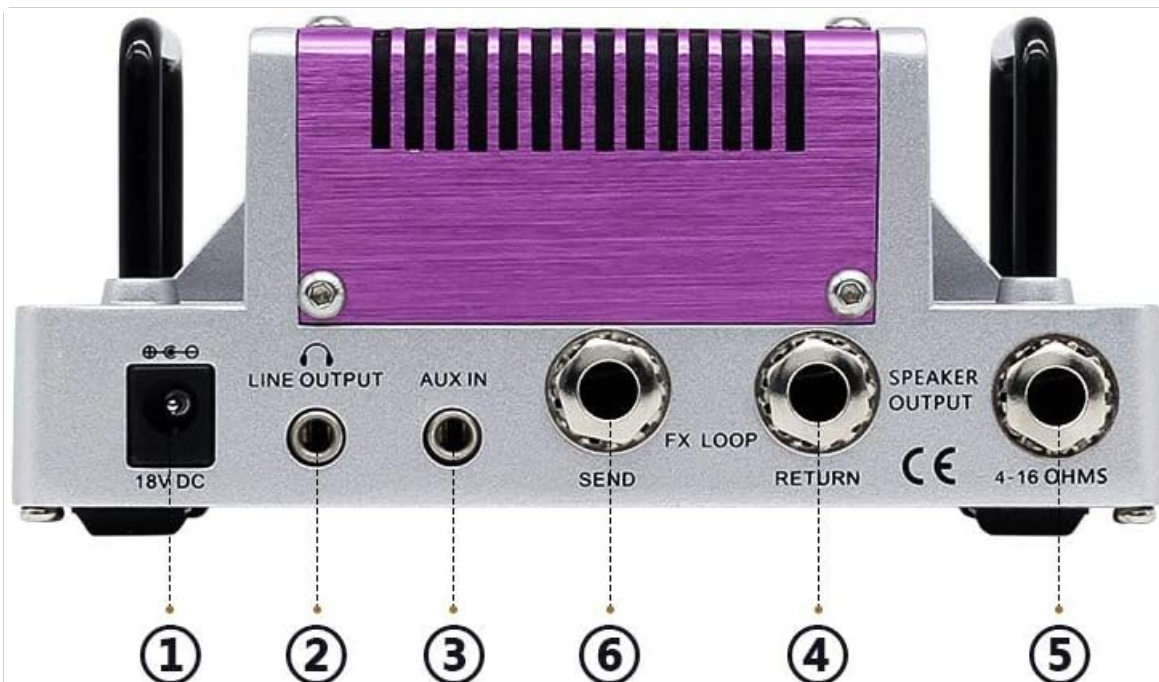
### Front Panel Controls



**Figure 1: Front Panel Controls.** This image displays the front panel of the Hotone Nano Legacy Purple Wind amplifier head, highlighting the input jack, Bass, Middle, Treble, Gain, and Volume knobs, and the On/Off switch.

1. **INPUT:** 1/4" mono jack to plug in your guitar.
2. **BASS:** Controls the low frequency response.
3. **MIDDLE:** Controls the mid frequency response.
4. **TREBLE:** Controls the high frequency response.
5. **GAIN:** Controls the gain level.
6. **VOLUME:** Controls the output volume.
7. **ON/OFF Switch:** Powers the unit on or off.

## Rear Panel Connections



### ① 18V DC

Plug in DC 18V adapter (center negative).

### ② PHONES/LINE OUTPUT

1/8" stereo jack, for using headphones or recording.

### ③ AUX IN

1/8" stereo jack, for connecting an external music player.

### ④ FX LOOP RETURN

1/4" mono jack, connect to your effects output jack.

### ⑤ SPEAKER OUTPUT

1/4" mono jack, connect to your cabinet (speaker 4-16Ω).

### ⑥ FX LOOP SEND

1/4" mono jack, connect to your effects input jack (The Effects Loop is a patch point between the pre-amp and power amp).

**Figure 2: Rear Panel Connections.** This image shows the rear panel of the Hotone Nano Legacy Purple Wind amplifier head, detailing the 18V DC input, Phones/Line Output, AUX IN, FX Loop Send/Return, and Speaker Output.

1. **18V DC:** Plug in DC 18V adapter (center negative).
2. **PHONES/LINE OUTPUT:** 1/8" stereo jack, for using headphones or recording.
3. **AUX IN:** 1/8" stereo jack, for connecting an external music player.
4. **FX LOOP RETURN:** 1/4" mono jack, connect to your effects output jack.
5. **SPEAKER OUTPUT:** 1/4" mono jack, connect to your cabinet (speaker 4-16Ω).
6. **FX LOOP SEND:** 1/4" mono jack, connect to your effects input jack (The Effects Loop is a patch point between the pre-amp and power amp).

## 4. SETUP

1. **Connect Speaker Cabinet:** Before powering on, connect a speaker cabinet (4-16Ω impedance) to the SPEAKER OUTPUT jack on the rear panel using a 1/4" mono speaker cable. *Failure to connect a speaker cabinet before powering on can damage the amplifier.*
2. **Connect Power:** Plug the included 18V DC power adapter into the 18V DC input on the rear panel, then plug the adapter into a suitable power outlet.
3. **Connect Guitar:** Plug your guitar into the INPUT jack on the front panel using a 1/4" mono instrument cable.

- 4. **Initial Settings:** Turn the VOLUME and GAIN knobs to their minimum (counter-clockwise) positions before powering on.
- 5. **Power On:** Flip the ON/OFF switch to the 'ON' position. The indicator light will illuminate.

## 5. OPERATING INSTRUCTIONS

- **Adjusting Tone:** Use the BASS, MIDDLE, and TREBLE knobs to shape your desired tonal characteristics. Experiment with different settings to find your preferred sound.
- **Adjusting Gain:** The GAIN knob controls the amount of overdrive and distortion. Turn clockwise for more aggressive tones.
- **Adjusting Volume:** The VOLUME knob controls the overall output level of the amplifier. Adjust to your desired listening level.
- **Using the FX Loop:** Connect external effects pedals between the FX LOOP SEND and FX LOOP RETURN jacks to integrate them into your signal chain after the preamp section.
- **Headphone/Line Out:** For silent practice or direct recording, connect headphones or a line-level device to the PHONES/LINE OUTPUT. This output includes speaker cabinet simulation.
- **AUX IN:** Connect an external audio source (e.g., MP3 player, smartphone) to the AUX IN jack to play along with backing tracks.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the amplifier's exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the amplifier in a dry, cool place away from direct sunlight and extreme temperatures.
- **Tube Care:** As a hybrid amplifier, the preamp tube may eventually need replacement. If you notice a significant change in tone or performance, consult a qualified technician.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound	Power not connected, speaker not connected, volume/gain too low, faulty cable.	Check power connection, ensure speaker is connected, increase volume/gain, test with different cables.
Weak or distorted sound	Faulty cable, incorrect impedance, worn preamp tube.	Test cables, ensure correct speaker impedance, consult technician for tube replacement.
Excessive hum/noise	Ground loop, faulty power supply, interference from other electronics.	Try different power outlets, use a power conditioner, move away from other electronic devices.

## 8. SPECIFICATIONS

- **Output Wattage:** 5 Watts
- **Power Source:** Corded Electric (18V DC, center negative)
- **Item Weight:** 15.5 ounces
- **Product Dimensions:** 2.34 x 5.03 x 2.95 inches
- **Compatible Devices:** Guitar
- **Connector Type:** 6.35mm Jack (Input, Speaker Output, FX Loop Send/Return), 3.5mm Jack (Phones/Line)

Out, AUX IN)

- **Speaker Impedance:** 4-16 Ohms
- **Model Number:** TANLA2

## 9. PRODUCT VIDEOS

### OriPure 5W Tube Guitar Amplifier Head

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**Video Description:** This video showcases the OriPure 5W Tube Guitar Amplifier Head, demonstrating its features and sound. It highlights the tube components and various controls, providing an overview of its performance capabilities.

### The Joyo Jackman II Is Like A Tiny Marshall JCM 800.

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**Video Description:** This video provides a detailed review and demonstration of the Joyo Jackman II amplifier head, comparing its sound characteristics to a Marshall JCM 800. It covers clean and dirty tones, control adjustments, and overall performance.

### OriPure 15W Tube Guitar Amplifier Head OA-H15

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**Video Description:** This video demonstrates the OriPure 15W Tube Guitar Amplifier Head (Model OA-H15), showcasing its sound quality and features. It includes various guitar riffs and tone adjustments to illustrate its versatility.

### JOYO Meteor II BanTamp XL Series Mini Amp Head 20 Watt

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**Video Description:** This video presents the JOYO Meteor II BanTamp XL Series Mini Amp Head, a 20-watt hybrid tube amplifier. It demonstrates the amplifier's clean and overdrive channels, tone controls, and built-in Bluetooth functionality for playing backing tracks.

### Valeton Guitar Amplifier Head TAR-20G Amp Pedal Platform Studio Desktop with CAB SIM

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**Video Description:** This video showcases the Valeton Guitar Amplifier Head TAR-20G, highlighting its features as an amp pedal platform and desktop studio amplifier with built-in cab simulation. It demonstrates various tones and connectivity options.

### JOYO 20W Amplifier Head BanTamp Series ATOMIC

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**Video Description:** This video features the JOYO 20W Amplifier Head from the BanTamp Series, specifically the ATOMIC model. It demonstrates the amplifier's sound characteristics and features, designed for AC lovers.

## 10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Hotone website or contact your authorized dealer. Keep your purchase receipt as proof of purchase.

