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MOOER Hornet Blue

MOOER Hornet Blue Guitar Amplifier User Manual

Model: Hornet Blue

1. Introduction

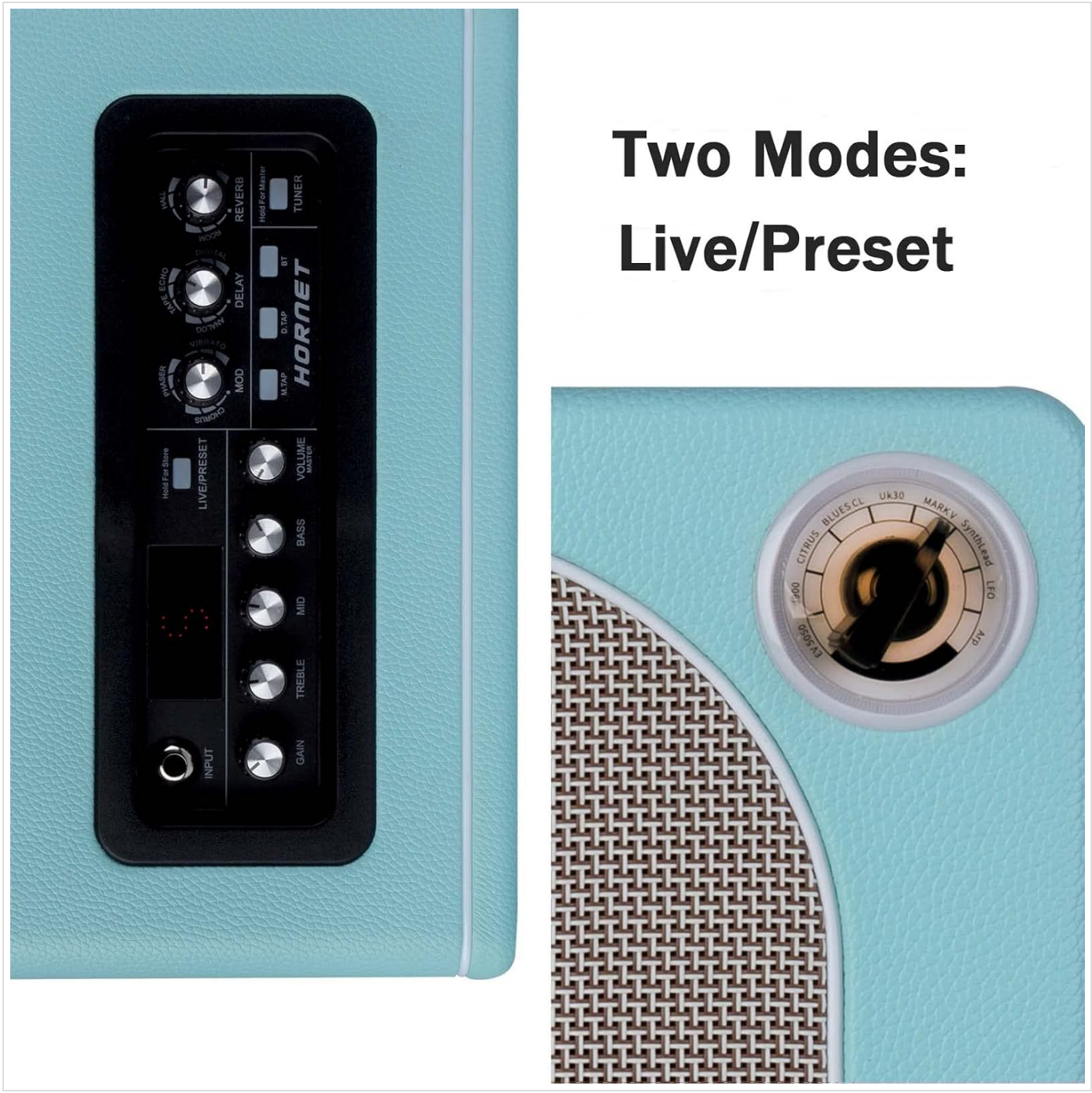
Thank you for purchasing the MOOER Hornet Blue Guitar Amplifier. This 15W practice amp is designed for electric and acoustic guitars, as well as bass, offering a versatile range of tones and features in a compact form factor. It includes 9 digital amp models, built-in modulation, delay, and reverb effects, Bluetooth connectivity, and a dedicated headphone output for silent practice. Please read this manual thoroughly to ensure proper use and to maximize your experience with the Hornet Blue amplifier.

2. Safety Information

- Do not open the amplifier casing. There are no user-serviceable parts inside. Refer all servicing to qualified personnel.
- Keep the amplifier away from water or excessive moisture.
- Ensure the power adapter used is DC18V 2000mA with a center pin negative polarity. Using an incorrect adapter can damage the unit.
- Avoid placing the amplifier in direct sunlight or near heat sources.
- Clean only with a dry cloth.

3. Product Overview

3.1 Front Panel Controls



The front panel of the Hornet Blue amplifier features all primary controls for tone shaping, effects, and mode selection. This includes the input jack, gain, EQ controls (Bass, Mid, Treble), master volume, effect controls (Mod, Delay, Reverb), tap tempo button, Bluetooth button, tuner button, and the Live/Preset mode switch. The amp model selector knob is located on the top right corner of the amplifier.

A closer view of the control panel highlights the individual knobs for Gain, Bass, Mid, Treble, and Volume, allowing precise adjustment of your guitar's tone. The effects section includes dedicated controls for Modulation, Delay, and Reverb, each with an associated button for activation or tap tempo functionality. The Live/Preset button toggles between live mode and stored presets.

3.2 Rear Panel Connections



The rear panel houses the power input (DC18V 2000mA, center pin negative), the power switch, and the AUX IN jack. This AUX IN allows connection of external audio devices for playing along with backing tracks or music.

3.3 Amp Models and Tones

HORNET BLUE		
	NAME	TONES
1	EV 5050	Based on EVH5250 Clean
2	J900	Based on Marshall JCM900
3	CITRUS	Based on ORANGE OR 50
4	BLUEA CL	Based on Fender Blues Deluxe Clean
5	UK30	Based on Vox AC30 Clean
6	MARK V	Based on Mesa Boogie MARK V
7	SYNTHLEAD	Synthesizer Solo Tones
8	LFO	Synthesizer LFO Effect
9	ARP	Synthesizer Arpeggiator

The Hornet Blue amplifier features 9 high-quality digital amp models, each designed to emulate popular guitar amplifiers. These models provide a wide range of tonal options, from clean to high-gain, suitable for various musical styles. The table above details each model and its base tone.

4. Setup

4.1 Unpacking

Carefully remove the amplifier from its packaging. Retain the packaging for future transport or storage.

4.2 Power Connection

Connect the provided DC18V 2000mA power adapter to the 'DC IN 18V' jack on the rear panel of the amplifier. Plug the adapter into a suitable power outlet.

4.3 Connecting Instruments and Devices



To connect your guitar, use a standard 1/4" instrument cable and plug it into the 'INPUT' jack on the front panel. For silent practice, connect headphones to the dedicated headphone output. To play along with external audio, connect your device to the 'AUX IN' jack on the rear panel using a 3.5mm audio cable.

5. Operating Instructions

5.1 Powering On/Off

Flip the 'POWER' switch on the rear panel to the 'ON' position to power on the amplifier. Flip it to 'OFF' to power down.

5.2 Selecting Amp Models

Rotate the 'AMP MODEL' selector knob on the top right of the amplifier to choose from the 9 available digital amp models. Each click corresponds to a different model as listed in the 'Amp Models and Tones' table.

5.3 Adjusting Tone

- **GAIN:** Controls the amount of overdrive or distortion.

- **BASS:** Adjusts the low-frequency response.
- **MID:** Adjusts the mid-frequency response.
- **TREBLE:** Adjusts the high-frequency response.
- **VOLUME:** Controls the overall output volume of the amplifier.

5.4 Using Effects

The Hornet Blue includes built-in Modulation, Delay, and Reverb effects. Rotate the corresponding knobs to adjust the effect parameters. Press the effect button to toggle the effect on/off. The 'TAP' button can be used to set the tempo for delay and modulation effects.

5.5 Using the Tuner

Press the 'TUNER' button to activate the built-in precision tuner. The display will guide you in tuning your instrument. Press the button again to exit tuner mode.

5.6 Bluetooth Connectivity



The amplifier features wireless Bluetooth connectivity, allowing it to function as a Bluetooth speaker. Press the 'BT' button to activate Bluetooth pairing mode. On your device, search for 'MOOER HORNET' and connect. You can then stream audio wirelessly through the amplifier's speaker.

5.7 Live/Preset Modes

The 'LIVE/PRESET' button allows you to switch between two operational modes:

- **Live Mode:** The amplifier responds directly to the physical knob settings.
- **Preset Mode:** The amplifier recalls one of the 9 stored presets. You can store your custom settings by holding the 'LIVE/PRESET' button.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the amplifier. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the amplifier in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Handling:** Handle the amplifier with care. Avoid dropping or subjecting it to strong impacts.

7. Troubleshooting

Problem	Possible Cause	Solution
No sound output	Power off; Volume too low; Incorrect input connection; Headphone connected.	Ensure power is on; Increase volume; Check instrument cable connection; Disconnect headphones if using speaker.
Poor sound quality / Distortion	Gain too high; EQ settings incorrect; Faulty cable; Speaker damage.	Adjust Gain and EQ knobs; Try a different instrument cable; Contact support if speaker is damaged.
Bluetooth not connecting	Bluetooth not activated; Device too far; Already connected to another device.	Press 'BT' button to activate pairing; Move device closer; Disconnect from other devices.
Effects not working	Effect knob turned down; Effect not activated.	Increase effect knob level; Press the corresponding effect button to activate.

8. Specifications

- **Output Wattage:** 15 Watts
- **Speaker:** 6.5-inch custom speaker
- **Amp Models:** 9 high-quality digital amp models
- **Effects:** Modulation, Delay, Reverb (with independent tap tempo)
- **Connectivity:** 1/4" Instrument Input, 3.5mm AUX IN, Bluetooth, Headphone Output
- **Presets:** Store and recall up to 9 presets
- **Tuner:** Highly sensitive precision tuner
- **Power Source:** Corded Electric (DC18V 2000mA, center pin negative)
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Color:** Blue
- **Item Weight:** 7.78 pounds

- **Package Dimensions:** 13.5 x 12.5 x 8.75 inches

9. Warranty and Support

MOOER products are designed for reliability and performance. For warranty information and technical support, please refer to the official MOOER website or contact your local distributor. Keep your purchase receipt as proof of purchase for any warranty claims.
For further assistance, please visit the MOOER Store on Amazon.

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