Manuals+

Q & A | Deep Search | Upload

manuals.plus /

- Fender /
- > Fender Mustang LT25 Guitar Amp, 25-Watt Combo Amp, with 2-Year Warranty, 30 Preset Effects with USB Audio Interface for Recording LT 25 Watt

Fender 2311100000

Fender Mustang LT25 Guitar Amplifier User Manual

Model: LT25 (2311100000)

1. Introduction

The Fender Mustang LT25 incorporates decades of amplifier production expertise, making it an ideal choice for both beginners and experienced musicians. This 25-watt combo amplifier offers a versatile signal chain with high-quality onboard amp and effects models, producing a wide range of tones suitable for practice at home or in the office. Its durable wooden cabinet ensures robust performance and sound quality.



Figure 1: Front view of the Fender Mustang LT25 Guitar Amplifier, showcasing its classic black finish and Fender logo.

2. SETUP

Before using your Mustang LT25, ensure proper setup for optimal performance and safety.

2.1 Power Connection

Connect the provided power cord to the amplifier's power input on the rear panel and then to a standard electrical outlet. The amplifier uses a standard PC power cord type.

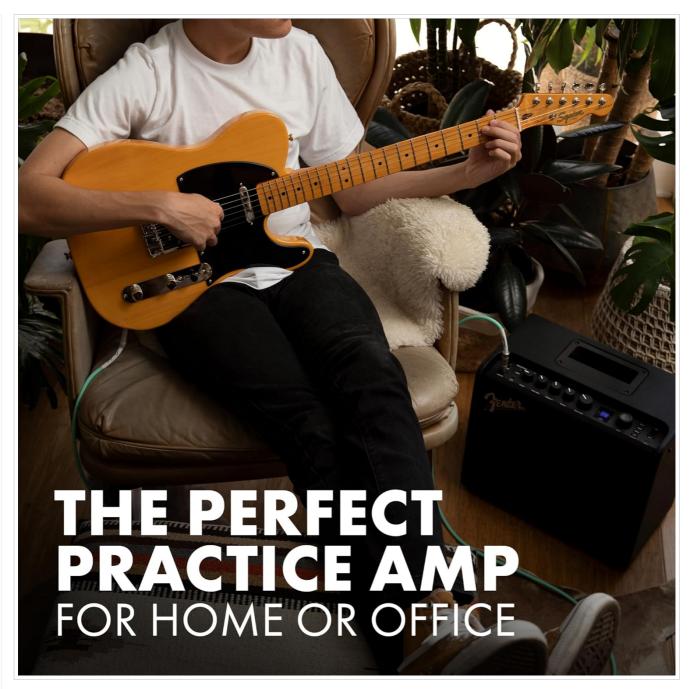


Figure 2: Rear view of the amplifier, highlighting the power input port. Ensure the power cord is securely connected.

2.2 Guitar Connection

Plug your electric guitar into the "INPUT" jack on the top panel of the amplifier using a standard 1/4-inch instrument cable.

2.3 Headphone and Auxiliary Connections

For silent practice, connect headphones to the dedicated headphone output. An auxiliary input is also available for connecting external audio devices like MP3 players or smartphones, allowing you to play along with backing tracks.

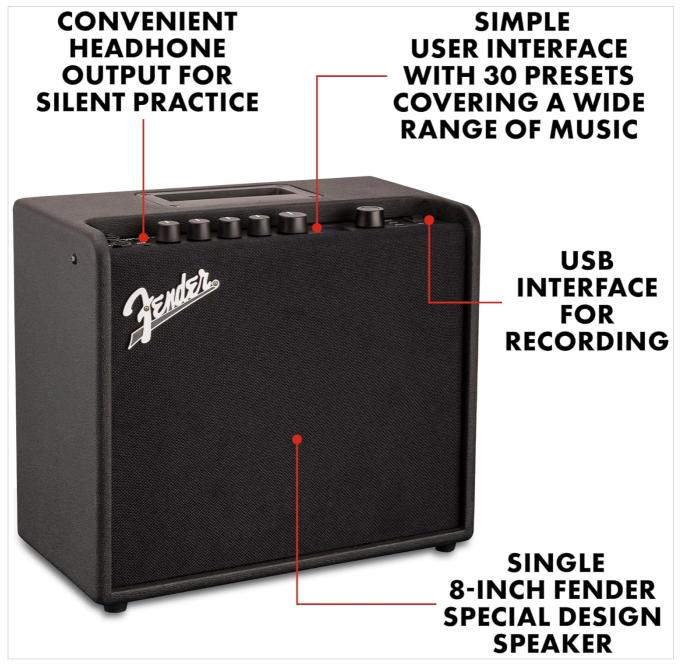


Figure 3: Top panel of the amplifier, showing the input, auxiliary (AUX), and headphone jacks.

3. CONTROLS AND INTERFACE

The Mustang LT25 features a user-friendly interface with intuitive controls and a clear color display.

3.1 Top Panel Controls

- GAIN: Adjusts the amount of overdrive or distortion.
- VOLUME: Controls the overall output volume of the amplifier.
- TREBLE: Adjusts the high-frequency response.
- BASS: Adjusts the low-frequency response.
- MASTER: Controls the final output level.
- DATA WHEEL: Navigates menus and adjusts parameters on the display.
- SAVE BUTTON: Saves your customized presets.

- MENU BUTTON: Accesses the amplifier's menu options.
- TAP BUTTON: Used for setting delay times or as a tuner activation.
- USB PORT: For connecting to a computer for recording and software updates.



Figure 4: Detailed view of the control panel, showing knobs and the 1.8-inch color display for easy setting visibility.

4. OPERATING

The Mustang LT25 offers a variety of features to enhance your playing experience.

4.1 Presets and Amp Models

The amplifier comes preloaded with 30 diverse presets, covering a wide range of electric guitar tones. These presets are designed to provide instant access to classic sounds. You can easily navigate through them using the data wheel.



Figure 5: The amplifier positioned in a home environment, emphasizing its suitability as a practice amp and its extensive preset library.

4.2 Onboard Effects

Beyond amp models, the LT25 includes a selection of high-quality effects such as reverb, delay, modulation, and more. These effects can be combined and customized to create unique sounds. Refer to the display for effect parameters and adjustments.

4.3 Built-in Tuner

To access the built-in tuner, press and hold the "TAP" button. The display will show the tuning interface, allowing you to accurately tune your guitar strings.

4.4 USB Audio Interface for Recording

The integrated USB audio interface allows you to connect the amplifier directly to your computer for recording. This feature simplifies the recording process, enabling you to capture your guitar performances with ease.

Your browser does not support the video tag.

Video 1: An overview of the Fender Mustang LT-25 Digital Guitar Amplifier, demonstrating its features and sound capabilities. This video highlights the user interface, various controls, and the USB audio interface for recording.

5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your Fender Mustang LT25.

- Cleaning: Use a soft, dry cloth to clean the exterior of the amplifier. Avoid abrasive cleaners or solvents.
- **Storage:** Store the amplifier in a dry, temperature-controlled environment away from direct sunlight and extreme temperatures.
- **Handling:** The amplifier features a sturdy handle for portability. Always use the handle when moving the unit to prevent damage.



Figure 6: A person demonstrating the portability of the lightweight and compact Mustang LT25 amplifier.

6. TROUBLESHOOTING

If you encounter issues with your amplifier, refer to the following common troubleshooting tips:

• No Sound:

- Ensure the power cable is securely connected and the amplifier is turned on.
- Check that your guitar cable is properly plugged into both the guitar and the amplifier's INPUT jack.
- Verify that the VOLUME and MASTER knobs are turned up.
- Test with a different guitar cable or guitar to rule out faulty equipment.

• Distorted/Unwanted Noise:

- Check for loose cable connections.
- Reduce the GAIN setting if the sound is overly distorted.
- Ensure no external interference (e.g., from other electronic devices) is affecting the amplifier.

7. SPECIFICATIONS

Feature	Detail		
Output Wattage	25 Watts		
Speaker Size	8 inch Fender Special Design		
Dimensions (HxWxD)	12.75" x 14.5" x 8.25" (32.38 cm x 36.83 cm x 20.95 cm)		
Item Weight	15.23 pounds (6.91 kg)		
Display	1.8 inch Color Display		
Presets	30 Preloaded Presets		
Connectivity	USB, Aux Input, Headphone Output		
Body Material	Wood		



Figure 7: Diagram illustrating the dimensions of the Fender Mustang LT25 amplifier.

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Fender Mustang LT25 Guitar Amplifier comes with a**2-Year Limited Warranty**. Fender warrants this amplifier to be free from defects in materials and workmanship for two (2) years from the original purchase date. For warranty claims or detailed terms, please refer to the official Fender website or contact Fender customer support.

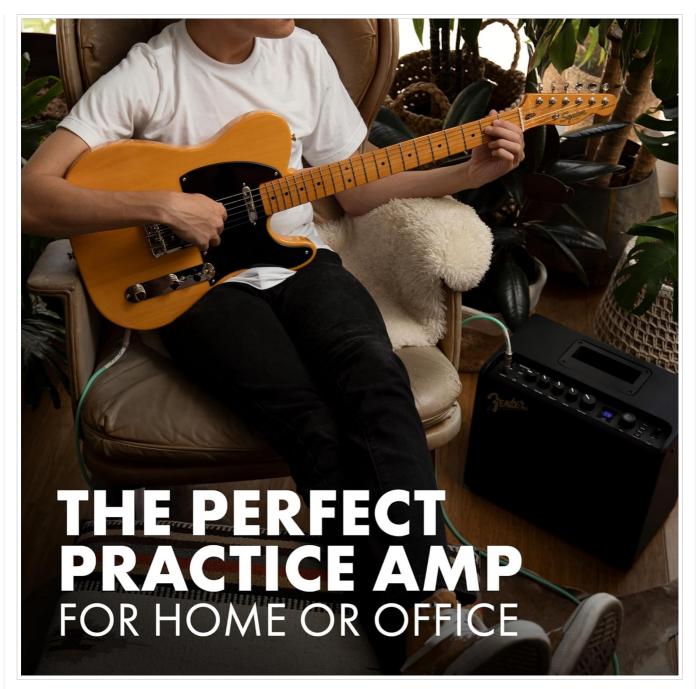


Figure 8: The amplifier highlighting its 2-Year Limited Warranty, a testament to Fender's commitment to quality.

8.2 Customer Support

For additional support, technical assistance, or service inquiries, please visit the official Fender website or contact their customer service department. You can also refer to the User Manual (PDF) for more detailed information.

© 2025 Fender Musical Instruments Corporation. All rights reserved.

Related Documents - 2311100000

