

Donner DEP-16A

Donner DEP-16A Digital Piano User Manual

Model: DEP-16A

1. INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your Donner DEP-16A Digital Piano. Please read this manual thoroughly before using your instrument to ensure proper function and longevity. Keep this manual for future reference.



Image 1.1: The Donner DEP-16A Digital Piano, showcasing its full setup with the included stand and three-pedal unit.

2. PACKAGE CONTENTS

Verify that all components listed below are included in your package. If any items are missing or damaged, please contact Donner customer support.

- Donner DEP-16A Digital Piano Unit
- Music Stand
- Piano Stand (Assembly Required)
- 3-Pedal Unit
- Power Adapter
- User Manual (This Document)



Image 2.1: Exploded view illustrating the main components included in the DEP-16A package: music stand, piano unit, piano stand, pedal unit, power adapter, and user manual.

3. SETUP

3.1 Assembly

1. Carefully unpack all components from the box.
2. Assemble the piano stand according to the included diagram. Ensure all screws are securely tightened.
3. Place the DEP-16A digital piano unit onto the assembled stand. Secure it using the four screws provided, connecting the piano to the stand.
4. Attach the music stand to the designated slot on the piano unit.
5. Position the 3-pedal unit in front of the piano.

3.2 Connectivity

Connect the necessary cables to the rear panel of the digital piano:

- **Power Adapter:** Connect the power adapter to the DC IN port (7) and then to a power outlet.
- **Pedal Unit:** Connect the pedal cable to the Pedal port (3).
- **Headphones:** For silent practice, connect standard headphones to the Earphone port (6).
- **USB MIDI:** Connect to a computer or MIDI device using the USB MIDI port (2) for recording or software control.
- **USB DISK:** Insert a USB flash drive into the USB DISK port (1) for MP3 playback or MIDI recording storage.
- **Line Out:** Use the Line Out port (4) to connect to external amplifiers, mixers, or recording equipment.
- **Line In:** Use the Line In port (5) to connect external audio sources (e.g., smartphone, MP3 player) to play along with.

Expanded Connectivity



Image 3.1: Detailed view of the DEP-16A's rear connectivity panel, showing ports for USB Disk, USB MIDI, Pedal, Line Out, Mic, Earphone, and DC In.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

Press the **Power** button located on the control panel to turn the digital piano on or off. The LCD screen will illuminate upon power-on.

4.2 Adjusting Volume

Use the **Volume** knob or buttons on the control panel to adjust the overall output volume of the instrument.

4.3 Selecting Tones

The DEP-16A offers 238 different instrument tones. Use the **Tone** selection buttons or dial to browse and select your desired sound. The selected tone will be displayed on the LCD screen.

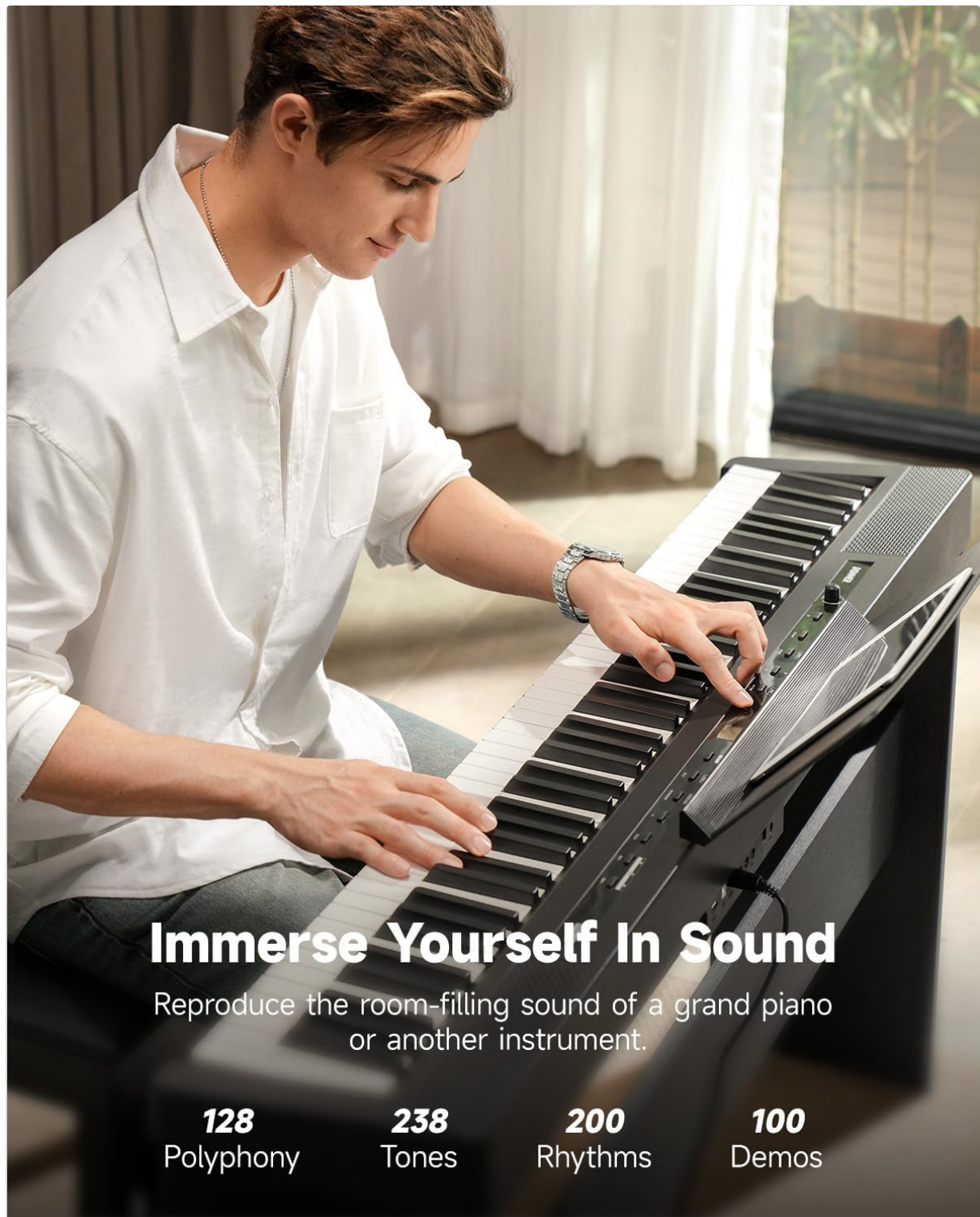


Image 4.1: A musician playing the DEP-16A, illustrating the instrument's sound capabilities including 238 tones and 200-note polyphony.

4.4 Touch Response (Weighted Keys)

The 88 full-sized, hammer-action keys feature adjustable touch response. This allows you to customize how the piano responds to your playing dynamics. Refer to the manual's specific section on touch response settings to adjust sensitivity (e.g., light, medium, heavy) to match your playing style.



The Magic Touch

88 weighted keys with 4 touch-response curves offer a customizable experience.

Image 4.2: Visual representation of the DEP-16A's touch response curves, demonstrating how key velocity affects sound output from low to high keys.

4.5 Dual-Tone Mode

Activate Dual-Tone mode to layer two different instrument sounds simultaneously. This feature allows for creative sound combinations. Consult the detailed instructions in the full manual for specific steps on activating and selecting tones in Dual-Tone mode.

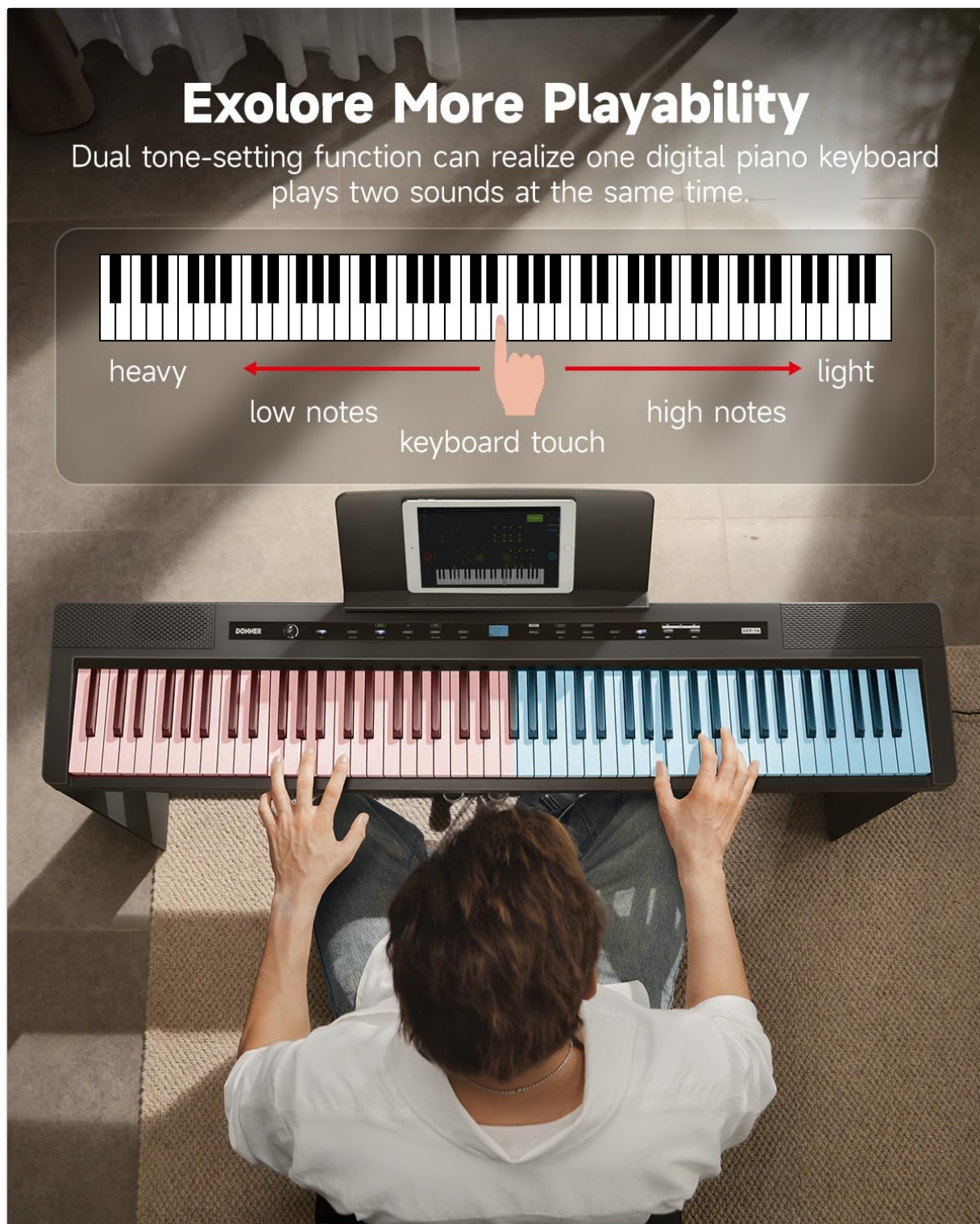


Image 4.3: An overhead view of the DEP-16A keyboard, illustrating the dual-tone function where two different sounds can be played across the keyboard simultaneously.

4.6 Metronome and Recording

The DEP-16A includes a built-in metronome for timing practice. It also features a MIDI recording mode, allowing you to record your performances. Recordings can be saved to a connected USB disk.

4.7 Bluetooth MIDI and Audio

Connect your digital piano wirelessly to a tablet, phone, or computer via Bluetooth for MIDI functionality or audio streaming. This enables interactive lessons, music editing, and playing along with external audio.

Bluetooth MIDI And Audio

Connect with your tablet, phone, or computer for lessons or edit music via a MIDI connection.



Connect with your tablet, phone, or computer for lessons or edit music via a MIDI connection.

Image 4.4: A hand interacting with a tablet placed on the music stand, demonstrating the Bluetooth MIDI and audio connectivity for lessons or music editing.

5. MAINTENANCE

5.1 Cleaning

To clean the digital piano, use a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water and a mild soap solution, then wipe dry immediately. Avoid using abrasive cleaners, solvents, or waxes, as these can damage the finish.

5.2 Storage

Store the digital piano in a cool, dry place away from direct sunlight, extreme temperatures, and high

humidity. Do not place heavy objects on the keyboard. If storing for an extended period, cover the instrument to protect it from dust.

6. TROUBLESHOOTING

If you encounter issues with your DEP-16A, refer to the following common problems and solutions:

- **No Sound:**
 - Check if the power is on and the volume is turned up.
 - Ensure headphones are not plugged in if you expect sound from the speakers.
 - Verify that external speakers/amplifiers are properly connected and powered on if using Line Out.
- **Keys Not Responding:**
 - Restart the piano.
 - Check if any specific mode (e.g., demo mode) is active that might disable normal key input.
- **Pedals Not Working:**
 - Ensure the pedal unit cable is securely connected to the Pedal port.
 - Verify the pedal unit is correctly oriented.
- **Bluetooth Connectivity Issues:**
 - Ensure Bluetooth is enabled on both the piano and your external device.
 - Try unpairing and re-pairing the devices.
 - Ensure no other devices are interfering with the Bluetooth connection.

For further assistance, please contact Donner customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	Donner
Model Number	DEP-16A
Number of Keys	88
Key Type	Full-sized, Hammer-action, Weighted
Touch Response	Adjustable (4 curves)
Tones	238
Polyphony	200-note
Speakers	2 x 15W Amplifiers
Display	LCD Screen
Connectivity	USB MIDI, USB Disk, Pedal, Line Out, Line In, Earphone, Bluetooth

Feature	Specification
Features	Dual-Tone Mode, MIDI Recording, MP3 Player, Metronome, Transposition, 100 Demo Songs
Item Weight	41.9 pounds (approx. 19 kg)
Package Dimensions	58.5 x 18.5 x 11.5 inches



Image 7.1: The DEP-16A Digital Piano with key dimensions (length, height, depth) indicated for portability and placement reference.

8. WARRANTY AND SUPPORT

Your Donner DEP-16A Digital Piano is covered by a manufacturer's warranty. Please refer to the warranty card included in your package or visit the official Donner website for detailed warranty terms and conditions.

For technical support, service, or inquiries, please contact Donner customer service through their official website or the contact information provided with your product. When contacting support, please have your model number (DEP-16A) and purchase information ready.

Official Donner Website: www.donnerdeal.com