

Donner DBM-50

Donner Wireless Bluetooth Page Turner Pedal DBM-50 Instruction Manual

1. PRODUCT OVERVIEW

The Donner Wireless Bluetooth Page Turner Pedal DBM-50 is designed to provide hands-free control for various applications, enhancing convenience and efficiency for musicians, presenters, and readers. It features Bluetooth 5.0 connectivity, a long-lasting rechargeable battery, and multiple operating modes for versatile use.

- **Hands-Free Operation:** Control music, reading, scrolling lyrics, and media without using your hands.
- **Extended Range:** Effective operating range up to 10 meters (33 feet) via Bluetooth 5.0.
- **Multi-Mode Functionality:** Equipped with 5 page-turning modes and 2 Bluetooth connection modes, supporting commands such as page turning, scrolling, and simulating mouse clicks.
- **Wide Compatibility:** Compatible with various platforms including phones, tablets, Mac, and PC, and supports popular reading and music notation applications like ForScore, YiBook, Guitar Pro, MusicStand, and NextPage.
- **Long Battery Life:** Built-in USB-rechargeable lithium battery provides up to 80 hours of continuous use on a full charge, with an auto-sleep function to conserve energy.
- **Durable Design:** Features a dust-resistant design and a sturdy pedal structure for reliable performance in various environments.

2. WHAT'S IN THE BOX

- The DBM-50 Bluetooth Page Turner Pedal
- USB Type-C Charging Cable
- User Manual



Video: Unboxing the Donner DBM-50 Bluetooth Page Turner Pedal. This video demonstrates the contents of the product packaging, including the pedal unit, charging cable, and user manual.

3. PRODUCT COMPONENTS AND FEATURES



Image: Top view of the Donner DBM-50 Page Turner Pedal, showcasing the two foot pedals and the central control panel with mode buttons and status indicators.

- **Left Pedal:** Typically used for backward page turns or scrolling up.
- **Right Pedal:** Typically used for forward page turns or scrolling down.
- **Control Panel:** Located between the pedals, featuring mode selection buttons and LED indicators for battery status and Bluetooth connection.
- **Power Button:** Long press to power on/off.
- **Repeat Button:** Hold to enable rapid page turning.
- **USB Type-C Charging Port:** For recharging the internal battery.

- **Reset Button:** Small pinhole button for factory reset.
- **Anti-skid Pads:** Located on the bottom of the unit for stability during use.
- **Silent Pedal Mechanism:** Designed for quiet operation, ideal for performance environments.
- **IP3X Dust-proof Design:** Provides protection against dust ingress.



Image: Close-up view highlighting the rugged construction, anti-skid pads, silent pedal mechanism, and the USB Type-C charging port of the DBM-50 pedal.

4. SETUP AND PAIRING

4.1 Initial Setup

1. **Power On:** Long press the power button (usually the left button on the control panel) for 1.5 seconds

to turn on the page turner. The LED indicators will light up.

2. **Enable Bluetooth:** On your phone, tablet, or computer, go to the Settings menu and ensure Bluetooth is turned on.
3. **Pair Device:** Search for available Bluetooth devices. The pedal will appear as "Donner DBM-50". Select it to pair.
4. **Confirmation:** Once paired, the Bluetooth indicator light on the pedal will stop flashing, indicating a successful connection.

Pro Tip: If you are connecting to a new device, disable Bluetooth on any previously paired devices to ensure a smooth connection process.

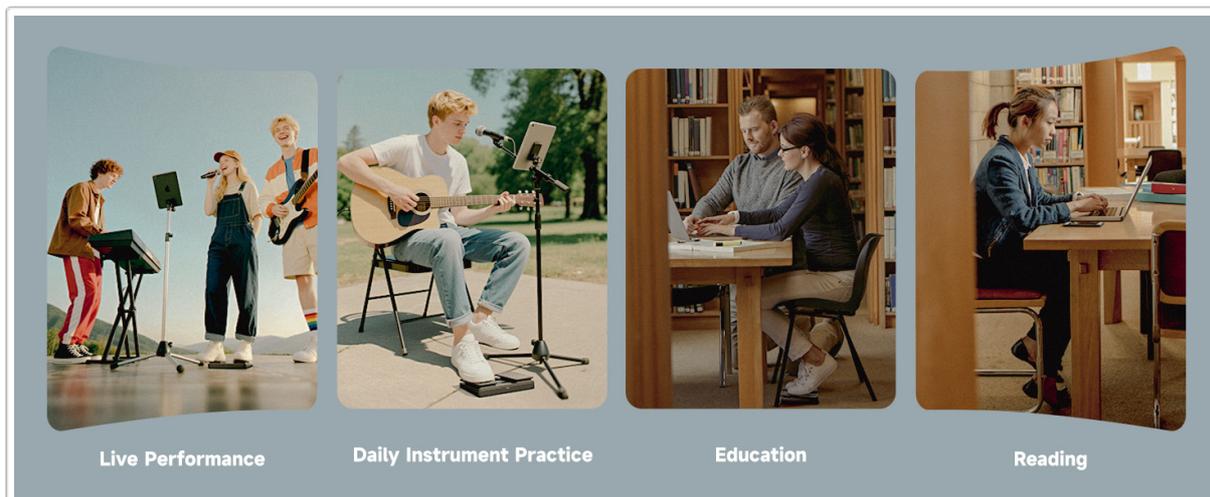


Image: A visual guide demonstrating the three steps for Bluetooth pairing: long-pressing the power button, enabling Bluetooth on your device, and selecting "Donner DBM-50" from the device list.

4.2 Compatibility

The DBM-50 is designed for wide compatibility across various operating systems and applications:

- **Operating Systems:** iOS (iPhone/iPad/iPod Touch), Android, Windows, and macOS.
- **Applications:** Supports popular music notation and reading apps such as ForScore, YiBook, Guitar Pro, MusicStand, NextPage, and many more. It also works with teleprompter apps and for general document scrolling.

COMPATIBLE WITH MAINSTREAM APPS, CONNECT AND USE INSTANTLY

Supports ForScore, YiBook, Guitar Pro, MusicStand,
NextPage & More



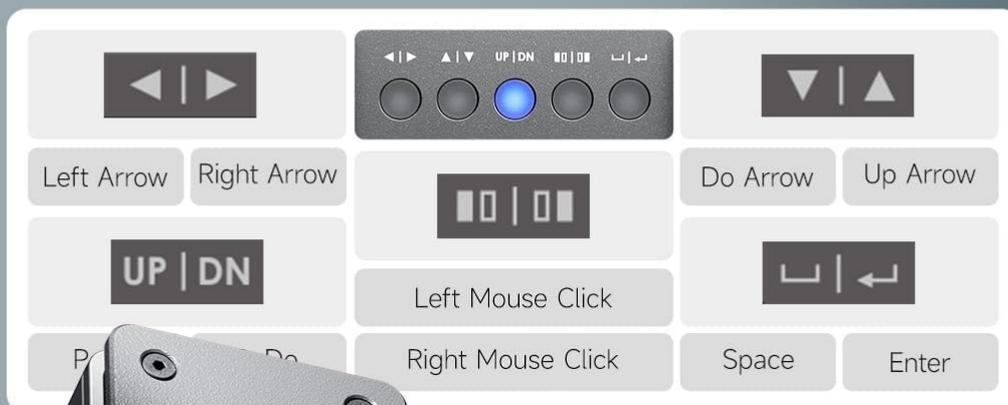
Image: An illustration showing the Donner DBM-50 pedal's compatibility with various mainstream applications and devices, including smartphones, tablets, and computers running different operating systems.

5. OPERATING MODES

The DBM-50 offers 5 distinct page-turning modes and 2 Bluetooth connection modes to suit different needs. The mode buttons are located on the central control panel.

FIVE MODES TO MEET DIVERSE NEEDS

Ideal for Sheet Music, PPT, PDF, Kindle & Remote Presentations



Power button: Long press 1.5s to power on

Repeat button: Hold the Pedal for rapid page turning

Image: A diagram detailing the five page-turning modes of the DBM-50 pedal, including Left Arrow, Right Arrow, Do Arrow, Up Arrow, Left Mouse Click, Right Mouse Click, Space, and Enter functions.

- **Page Turn Modes:** These modes simulate different keyboard inputs, allowing compatibility with various applications. Common modes include:
 - Left/Right Arrow keys (for horizontal page scrolling)
 - Up/Down Arrow keys (for vertical page scrolling)
 - Page Up/Page Down keys
 - Mouse Click (Left/Right)
 - Spacebar/Enter key
- **Bluetooth Connection Modes:** The pedal supports two Bluetooth connection modes to ensure broad compatibility with different devices and software. Refer to the specific application's settings for optimal

mode selection.

To switch between modes, press the corresponding mode button on the control panel. The active mode will be indicated by an illuminated LED.

Video: Demonstration of the Donner DBM-50 Bluetooth Page Turner Pedal's functionality. This video shows how to power on the device, connect it via Bluetooth, and cycle through its various operating modes for different applications like reading sheet music or scrolling through documents.

6. CHARGING AND BATTERY

The DBM-50 is equipped with a built-in rechargeable lithium battery, offering extended usage time.

- **Battery Life:** Provides up to 80 hours of use on a single full charge.
- **Charging:** Use the included USB Type-C cable to charge the device. Connect the cable to the charging port on the side of the pedal and to a standard USB power source (e.g., computer, wall adapter).
- **Battery Indicator:** The LED indicators on the control panel display the current battery level.
- **Auto Sleep:** The pedal automatically enters sleep mode when idle to conserve battery power.

80+ HOURS LONG BATTERY LIFE FOR LIVE PERFORMANCE

Built-in lithium battery, supports USB charging, and works with sleep mode for better energy saving



Image: This image highlights the DBM-50's impressive 80+ hours of battery life, showing the pedal in a live performance setting and detailing the battery level indicators.

7. MAINTENANCE

To ensure the longevity and optimal performance of your Donner DBM-50 pedal, follow these maintenance guidelines:

- **Cleaning:** Wipe the pedal with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the pedal in a cool, dry place away from direct sunlight and extreme temperatures.
- **Dust Protection:** The IP3X dust-proof design helps, but regular cleaning can further prevent dust accumulation in internal circuits.
- **Charging:** Charge the battery regularly, even if not in frequent use, to maintain battery health. Avoid

completely draining the battery for extended periods.

8. TROUBLESHOOTING

If you encounter issues with your DBM-50 pedal, try the following steps:

- **Not Connecting/Pairing:**

- Ensure the pedal is powered on and fully charged.
- Verify Bluetooth is enabled on your device.
- Disable Bluetooth on any other devices that may have previously paired with the pedal.
- Try restarting both the pedal and your device.
- Use the reset button (small pinhole) on the pedal to perform a factory reset, then attempt pairing again.

- **Incorrect Page Turning/Functionality:**

- Check that the correct operating mode is selected on the pedal for your application. Different apps may require different input simulations (e.g., arrow keys vs. page up/down).
- Ensure your application is configured to respond to the selected input type.

- **Lag or Missed Turns:**

- Ensure your device is within the 10-meter Bluetooth range.
- Check for potential interference from other wireless devices.
- Ensure the pedal's battery is not critically low.

- **Battery Not Charging:**

- Verify the USB Type-C cable is securely connected to both the pedal and the power source.
- Try using a different USB cable or power adapter.
- Ensure the power source is functional.

9. SPECIFICATIONS

Feature	Specification
Brand	Donner
Model Name	DBM-50
Color	Black
Connectivity	Bluetooth 5.0
Wireless Range	Up to 10 meters (33 feet)
Battery Life	Up to 80 hours (on full charge)
Charging Port	USB Type-C
Item Weight	332 Grams
Dust Protection	IP3X

10. WARRANTY AND SUPPORT

Donner provides a 1-year warranty for the DBM-50 Bluetooth Page Turner Pedal, covering manufacturing defects and malfunctions under normal use.

For technical support, warranty claims, or any inquiries regarding your product, please contact Donner customer service:

- **Email:** service@donnermusic.com

Please retain your proof of purchase for warranty validation.