

Donner B0DJNVLL9M

Donner DMK 25 Pro MIDI Keyboard, Essential B1 Synthesizer, and Starry MIDI PAD User Manual

Model: B0DJNVLL9M

Brand: Donner

INTRODUCTION

This user manual provides comprehensive instructions for the setup, operation, and maintenance of your Donner DMK 25 Pro MIDI Keyboard, Essential B1 Synthesizer, and Starry MIDI PAD. Please read this manual thoroughly before using the devices to ensure proper functionality and to maximize your musical creativity.

WHAT'S IN THE BOX

Upon unboxing, please verify that all components listed below are present:

- DMK 25 Pro MIDI Keyboard
- Essential B1 Synthesizer
- Starry MIDI PAD
- USB C power supply and data interface cable
- MIDI in/out cable
- Access to 40 free keyboard-teaching courses (details provided separately or via customer service)



Image: The complete set of Donner DMK 25 Pro MIDI Keyboard, Essential B1 Synthesizer, and Starry MIDI PAD, showcasing all three devices together.

SETUP

Connecting Your Devices

1. **Power Connection:** Connect the USB C power supply and data interface cable to the respective ports on the DMK 25 Pro MIDI Keyboard, Essential B1 Synthesizer, and Starry MIDI PAD. Connect the other end to a compatible USB power source (e.g., computer USB port, USB wall adapter).
2. **Data Connection:** Use the provided USB C cable to connect the devices to your computer (PC/Mac) or mobile device (tablet/smartphone).
3. **MIDI Interconnection:** Utilize the included MIDI in/out cable to connect the devices to external synthesizers or other vintage MIDI equipment, if desired.
4. **Mobile Device Connection (Tips):** If connecting to an iPhone or iPad, an Apple Lightning to USB Adapter (not included) is required. For other mobile devices, ensure you have the correct OTG type converter for your specific device.



DMK-25 Pro

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SUPPORT FOR PC&MOBILE DEVICES

You can connect MIDI keyboard to mobile device via OTG converter, and we provide USB-C adapter for free.
TIPS: If your device sort is other types (such as Micro USB, Lightning etc.), you need to buy the same OTG type converter as your device type separately.



Image: A Donner DMK 25 Pro MIDI Keyboard connected to a smartphone via a USB-C adapter, demonstrating mobile device compatibility.

Software Installation

The devices are class compliant, meaning they generally do not require specific drivers for basic functionality with most operating systems (PC/Mac/iOS). For advanced features and integration with Digital Audio Workstations (DAWs), consider using compatible software such as Ableton Live. Information regarding free courses and bundled software (Cubase LE, Cubasis LE, WaveLab LE, Melodics) can be obtained from customer service.

FREE COURSES & DAW SOFTWARE

40 Melodics Courses and Cubase LE, Cubasis, WaveLab LE Software

 CUBASE LE WAVELAB LE CUBASIS LE Melodics™

Image: A user operating the Donner DMK 25 Pro MIDI Keyboard while viewing a computer screen displaying music production software, highlighting software integration.

OPERATING INSTRUCTIONS

DMK 25 Pro MIDI Keyboard

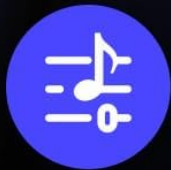
The DMK 25 Pro MIDI Keyboard is designed for intuitive performance and arrangement. It features 25 velocity-sensitive

keys and various controls for dynamic music creation.

- **Intelligent Dynamic Scale Mode:** This feature assists in playing essential bass lines, melodies, and leads by ensuring notes are in tune.
- **16-Scale Tones:** Switch between various musical genres using the 16 available scale tones.
- **Arpeggio and Replay Functions:** Explore advanced musical expressions with built-in arpeggio and replay capabilities.
- **Velocity Sensitivity:** The keyboard supports 4 velocity sensitive curves (Normal, Light, Hard, Fixed) to cater to different playing styles and performance needs. Adjust this setting to match your touch.

EXPLORE MORE

Find more innovative methods to arrange music.



16 Smart Scales



Arpeggio Functions



Replay Functions

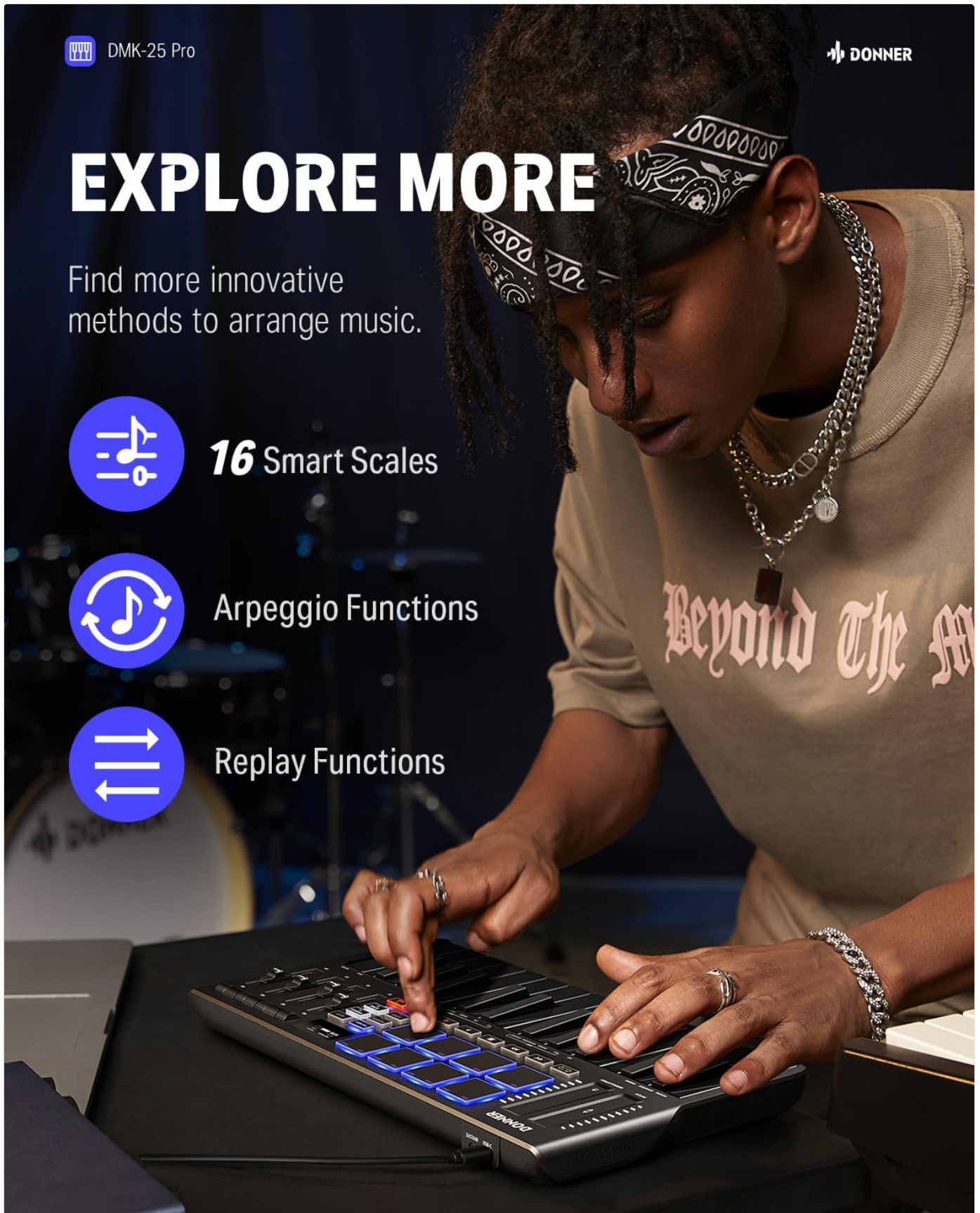


Image: A close-up of the Donner DMK 25 Pro MIDI Keyboard, highlighting its features such as 16 Smart Scales, Arpeggio Functions, and Replay Functions.

FAITHFUL TO THE ORIGINAL



FULLY ANALOG SIGNAL PATH FOR FAITHFUL SOUND.



Image: A graphical representation illustrating the four different velocity sensitive curves (Normal, Light, Hard, Fixed) available on the DMK 25 Pro MIDI Keyboard, demonstrating how input velocity translates to output.

Essential B1 Analog Bass Synthesizer

The Essential B1 is an analog bass synthesizer designed for creating rich bass lines and soundscapes. It offers a fully analog signal path for authentic sound.

- **Presets:** The synthesizer includes 128 presets for storing your musical ideas. Factory contents are also available for

new users.

- **Song Mode (Firmware V1.1.0+):** Chain patterns together to create more complex music phrases. Ensure your firmware is updated to V1.1.0 or later to access this feature.
- **Intuitive Step Sequencer:** The design simplifies programming, making it accessible for all users.



Image: The Donner Essential B1 Analog Bass Synthesizer with a transparent overlay of a circuit board, emphasizing its fully analog signal path for faithful sound reproduction.

EASY TO USE ESSENTIAL TO YOU

***INTUITIVE STEP SEQUENCER DESIGN.
PROGRAMMING IS NO LONGER A HARD TASK.***



Image: The Donner Essential B1 Synthesizer and Starry MIDI PAD positioned on a stage-like surface, illustrating their compact and portable design, with a focus on the intuitive step sequencer of the B1.

Starry MIDI PAD Beat Maker

The STARRYPAD is a versatile MIDI drum pad designed for triggering drums, samples, effects, and more.

- **16 Soft Silicone Backlit Pads:** These pads are responsive and provide visual feedback.
- **Pad Banks:** Quickly switch between 3 different pad banks with a single button push, providing a total of 48

assignable pads.

- **Adjustable Velocity Sensitivity Curves:** Customize the pad response to your playing style.
- **Customizable Controls:** Features 2 x 360° knobs, 2 faders, 2 custom buttons, and 6 shortcut buttons for extensive control over your sounds.
- **MIDI In/Out:** Allows connection to external MIDI equipment.

CUSTOMIZABLE CONTROLS



Image: A detailed diagram illustrating the customizable controls of the Starry MIDI PAD, including its 2 x 360° knobs, 2 faders, 2 custom buttons, 6 shortcut buttons, and 16 RGB velocity-sensitive drum pads, along with their respective banks.

COMPATIBILITY

The Donner DMK 25 Pro, Essential B1, and Starry MIDI PAD are designed for broad compatibility:

- **Hardware Platforms:** PC, Mac, iOS devices.
- **Compatible Devices:** Desktop computers, laptops, tablets, smartphones.
- **Connectivity:** Standard USB C for power and data, MIDI DIN for external MIDI equipment.
- **Supported Software:** Class compliant for general use. Specifically mentioned support for Ableton Live.



DMK-25 Pro

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Image: A Donner DMK 25 Pro MIDI Keyboard connected to a smartphone via a USB-C adapter, demonstrating mobile device compatibility.

SPECIFICATIONS

Feature	Detail
Brand	Donner

Feature	Detail
Model	DMK 25 Pro, Essential B1, Starry MIDI PAD (ASIN: B0DJNVLL9M)
Number of Keyboard Keys (DMK 25 Pro)	25
Connectivity Technology	USB, MIDI DIN
Connector Type	MIDI DIN, USB Type C
Compatible Devices	Computer (Desktop/Laptop), Tablet, Smartphone, Music Production Software
Hardware Platform	PC/Mac/iOS
Supported Software	Ableton Live (and others via class compliance)
Special Features	Beat Maker, Keyboard Controller, Analog Bass Synthesizer, Intelligent Dynamic Scale Mode, 16-Scale Tones, Arpeggio Functions, Replay Functions, 4 Velocity Sensitive Curves, 128 Presets (B1), Song Mode (B1), 16 Backlit Pads (StarryPAD), 3 Pad Banks (StarryPAD), Customizable Controls (StarryPAD)

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Donner musical instruments.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the surfaces of the devices. Avoid using abrasive cleaners, solvents, or waxes, as these can damage the finish and internal components.
- **Storage:** Store the devices in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. When not in use for extended periods, consider storing them in their original packaging or a protective case.
- **Handling:** Handle the devices with care. Avoid dropping them or subjecting them to strong impacts, which can damage internal circuitry or external controls.
- **Connectivity Ports:** Keep USB and MIDI ports free of dust and debris. Avoid forcing cables into ports.
- **Firmware Updates:** Periodically check the official Donner website for firmware updates for your devices. Updates can improve performance, add new features, and resolve potential issues.

TROUBLESHOOTING

If you encounter issues with your Donner DMK 25 Pro, Essential B1, or Starry MIDI PAD, refer to the following common troubleshooting steps:

Problem	Possible Cause / Solution
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Problem	Possible Cause / Solution
Device not recognized by computer/mobile device.	<ul style="list-style-type: none"> ◦ Ensure the USB C cable is securely connected to both the device and the computer/mobile device. ◦ Try a different USB port on your computer. ◦ For mobile devices, verify that you are using the correct OTG adapter (e.g., Apple Lightning to USB Adapter for iOS). ◦ Restart your computer/mobile device. ◦ Check device manager (Windows) or System Information (Mac) to see if the device is listed.
No sound output from synthesizer/keyboard.	<ul style="list-style-type: none"> ◦ Ensure the device is powered on. ◦ Check volume levels on the device, your computer, and your audio software. ◦ Verify that the correct MIDI input is selected in your Digital Audio Workstation (DAW) or music software. ◦ If using the Essential B1, ensure an audio output is connected to speakers or headphones.
Pads/Keys are unresponsive or inconsistent.	<ul style="list-style-type: none"> ◦ Check the velocity sensitivity settings on the DMK 25 Pro or Starry MIDI PAD. Adjust to a suitable curve (e.g., "Normal" or "Light" if you have a soft touch). ◦ Ensure no debris is lodged under the pads or keys. ◦ Restart the device and your connected software.
MIDI connection issues with external gear.	<ul style="list-style-type: none"> ◦ Verify that the MIDI in/out cables are correctly connected (MIDI Out to MIDI In, and MIDI In to MIDI Out). ◦ Check MIDI channel settings on both the Donner device and the external equipment. ◦ Ensure the external equipment is powered on and functioning correctly.

If these steps do not resolve your issue, please contact Donner customer support for further assistance.

WARRANTY AND SUPPORT


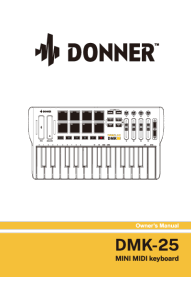


Donner products typically come with a manufacturer's warranty. For specific details regarding the warranty period and terms for your DMK 25 Pro MIDI Keyboard, Essential B1 Synthesizer, and Starry MIDI PAD, please refer to the warranty card included with your product or visit the official Donner website.

For technical support, product inquiries, or assistance with the free keyboard-teaching courses, please contact Donner customer service. Contact information can usually be found on the Donner website or within your product packaging.

Donner Official Website: www.donnerdeal.com

Amazon Store: [Donner Amazon Store](#)

Related Documents

	<p>Donner DMK 25 MIDI Keyboard User Guide</p> <p>A comprehensive guide to the Donner DMK 25 MIDI Keyboard, covering setup, connection to mobile devices, and customization of transport buttons and presets.</p>
	<p>Donner DMK-25 Mini MIDI Keyboard Owner's Manual</p> <p>Comprehensive owner's manual for the Donner DMK-25 Mini MIDI Keyboard, detailing its features, controls, connectivity, and assignable unit lists for music production.</p>
	<p>Donner Melodics Software Installation Guide</p> <p>Step-by-step guide for downloading and installing the Melodics software, a music learning platform often bundled with Donner hardware. Includes compatibility and setup instructions.</p>
	<p>Donner DMK-25 PRO MIDI Keyboard User Manual</p> <p>Comprehensive user manual for the Donner DMK-25 PRO MIDI Keyboard, detailing its features, operation, connectivity, and editing capabilities for music production. Learn about its 25 velocity-sensitive keys, drum pads, touch sliders, and extensive control functions.</p>