

Native Instruments 29750

Native Instruments Traktor X1 Modular DJ Controller

Model: 29750 | Brand: Native Instruments

INTRODUCTION

The Native Instruments Traktor X1 Modular DJ Controller is a compact, flexible, and modular DJ controller designed for seamless integration with Traktor software. It provides extensive functionality for effects control, playback manipulation, looping, mixer mapping, and more, enabling truly individual performances. The X1 offers advanced customization options and increased accessibility, making it a unique tool for DJs.

This controller is highly customizable and can be quickly set up to meet specific needs. Adjustments to mapping can be made via a customization page in Traktor Pro 3, which includes presets for various use cases. Buttons can be mapped and color-coded to easily identify specific functions during live performances. Additionally, its three-port USB hub allows for simple connection to CDJs, custom setups, or for daisy-chaining multiple X1 units. The five OLED displays provide essential information such as remaining time, track name, selected effects, and effects parameters, helping users keep their focus on the gear rather than the laptop screen.





Top view of the Native Instruments Traktor X1 Modular DJ Controller, showcasing its layout of knobs, buttons, and OLED displays.

Key Features

- Total control of decks and effects in Traktor Pro 3 in one portable unit.
- Five OLED displays show essential track and effect information.
- Clear visual feedback with user-definable button color coding.
- New light-based system highlights when a track is about to run out or if it's stuck in a loop.
- Sleek black design with a transparent bottom shell housing functional backlighting.

SETUP

To set up your Traktor X1 Modular DJ Controller, follow these steps:

1. **Software Installation:** Ensure you have Traktor Pro 3 installed on your computer. The controller is designed for

seamless integration with this software.

2. **Connect to Power (Optional):** While the Traktor X1 can be bus-powered via USB, for optimal performance and to utilize its integrated USB hub, connect an external power supply (not included, typically 15V DC, 1.2A).
3. **Connect to Computer:** Use the provided USB cable to connect the Traktor X1 to an available USB port on your computer.
4. **Utilize USB Hub:** The Traktor X1 features a three-port USB hub. You can connect other USB devices, such as CDJs or additional Traktor controllers (e.g., another X1, F1, Z1), directly to the X1's USB ports. This helps in managing cables and USB port usage on your computer.
5. **Software Recognition:** Launch Traktor Pro 3. The software should automatically detect the Traktor X1. If not, check your software's controller settings to ensure the X1 is recognized and enabled.
6. **Audio Setup:** Configure your audio interface within Traktor Pro 3's preferences to ensure sound output is correctly routed to your speakers or headphones.



Rear view of the Traktor X1, showing the USB input and the three-port USB hub for connecting additional devices.

OPERATING THE TRAKTOR X1

The Traktor X1 is designed for intuitive control over your DJ sets. Its layout provides direct access to key functions within Traktor Pro 3.

Controls Overview

- **Knobs:** The top section features multiple rotary knobs, primarily used for controlling effects parameters, loop sizes, and other assignable functions.
- **Buttons:** Various buttons are available for triggering hot cues, controlling playback (Play, Sync, Cue, Rev), navigating tracks, and activating effects. Many buttons are user-definable and can be color-coded for quick identification.
- **OLED Displays:** Five integrated OLED displays provide real-time feedback on track information (e.g., remaining time, track name), selected effects, and parameter values. This minimizes the need to look at your computer screen.
- **Shift Button:** The central SHIFT button allows access to secondary functions for many controls, expanding the controller's capabilities.



Angled view of the Traktor X1, highlighting the ergonomic design and accessible controls.

Key Operations

- **Effects Control:** Use the dedicated FX section to apply and manipulate effects. The OLED displays will show the active effects and their parameters.
- **Looping:** Easily set and adjust loops using the designated controls. The light-based system provides visual cues for track end or loop status.
- **Playback and Navigation:** Control track playback, cue points, and synchronization directly from the controller. Navigate your music library using the browse controls.
- **Mixer Mapping:** The X1 can be mapped to control mixer functions within Traktor Pro 3, allowing for a compact setup without a separate mixer.
- **Customization:** Access the customization page in Traktor Pro 3 to re-map buttons, knobs, and assign color codes to

suit your workflow.





Top view of the Traktor X1, showing the OLED displays active and providing feedback on effects and track information.

Note on Videos: Official product videos from the seller are not available in the provided data. For visual demonstrations and advanced usage tips, please refer to the official Native Instruments website or their authorized channels.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Traktor X1 controller.

- **Cleaning:** Regularly wipe the surface of the controller with a soft, dry, lint-free cloth. For stubborn marks, a slightly damp cloth can be used, but ensure no moisture enters the device. Avoid abrasive cleaners, solvents, or aerosol sprays.
- **Dust Protection:** When not in use, cover the controller to protect it from dust and debris. The transparent bottom shell and internal components are sensitive to dust accumulation.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- **Cable Care:** Handle USB cables and power adapters carefully. Avoid sharp bends or kinks that can damage the internal wiring.

TROUBLESHOOTING

If you encounter issues with your Traktor X1, consider the following troubleshooting steps:

- **Controller Not Recognized:**
 - Ensure the USB cable is securely connected to both the controller and your computer.
 - Try a different USB port on your computer.
 - Restart Traktor Pro 3 and your computer.
 - Verify that the latest drivers for the Traktor X1 are installed. These can typically be found on the Native Instruments support website.
 - If using the USB hub, ensure the X1 is receiving adequate power, either via bus power or an external power supply.
- **Controls Not Responding:**
 - Check the mapping settings within Traktor Pro 3 to ensure controls are correctly assigned.
 - Ensure no other software is interfering with the MIDI communication.
 - Perform a factory reset of the controller if possible (refer to the full software manual for specific instructions).
- **OLED Displays Blank or Flickering:**
 - Ensure the controller is properly powered.
 - Check for any software updates for Traktor Pro 3 or firmware updates for the X1.
- **Audio Issues:**
 - Verify your audio interface settings in Traktor Pro 3.
 - Check all audio cable connections.

For more detailed troubleshooting or technical support, please visit the official Native Instruments support website.

SPECIFICATIONS

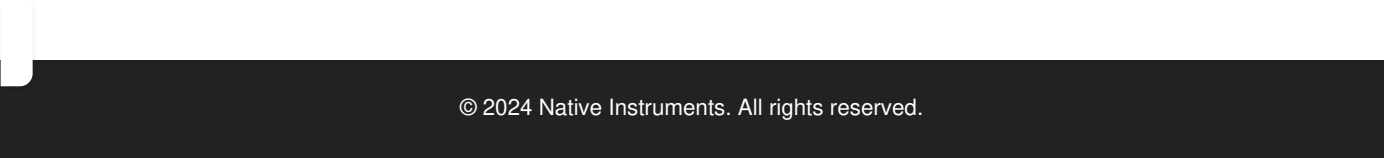
Feature	Detail
Item Weight	2.99 pounds
Product Dimensions	13.58 x 7.8 x 2.68 inches
ASIN	B0CGSGFT7Y
Item model number	29750
Date First Available	August 29, 2023

WARRANTY AND SUPPORT

The Native Instruments Traktor X1 Modular DJ Controller comes with a standard manufacturer's warranty. For specific warranty terms, duration, and claim procedures, please refer to the warranty information provided with your product packaging or visit the official Native Instruments website.

For technical support, software updates, drivers, and additional resources, please visit the Native Instruments support portal. You can also find FAQs and community forums there for further assistance.

Online Resources: [Native Instruments Official Website](#)



Documents - Native Instruments – 29750

no relevant documents