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M-Audio Oxygen Pro 25

M-AUDIO Oxygen Pro 25 Key USB MIDI Keyboard Controller

User Manual

Model: Oxygen Pro 25 | Brand: M-Audio

1. Introduction

The M-Audio Oxygen Pro 25 is a powerful, 25-key USB-powered MIDI controller designed to streamline your music production workflow. It features best-in-class, velocity-sensitive, semi-weighted keys with aftertouch and assignable zones, a built-in arpeggiator, 16 RGB, backlit, assignable, velocity-sensitive drum pads with Note Repeat, and 8 assignable knobs. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Oxygen Pro 25.

2. Key Features

- **25 Velocity-Sensitive, Semi-Weighted Keys:** Features aftertouch and assignable zones for expressive playing of virtual instruments.
- **Native Kontrol Standard (NKS) Integration:** Seamlessly browse and control Native Instruments presets and sound libraries.
- **16 RGB Backlit Drum Pads:** Velocity-sensitive pads with Note Repeat for beat production, clip launching, and sound triggering.
- **8 Assignable Knobs and Buttons:** Tactile MIDI control over virtual instruments, effect plugins, and DAW functions.
- **Effortless Auto-Mapping:** Automatically maps controls for popular DAWs and plugin parameters.
- **Smart Chord and Smart Scale Modes:** Simplifies playing complex chords and ensures notes are always in key.
- **Advanced Arpeggiator:** Features adjustable type, octave, gate, and swing controls.
- **Connectivity:** Includes pitch and modulation wheels, sustain pedal input, and 5-pin MIDI Output.
- **Comprehensive Software Suite:** Comes with MPC Beats, Ableton Live Lite, virtual instruments from AIR Music Tech, and Akai Professional MPC Expansion packs.

3. Setup Guide

3.1 Package Contents

Before you begin, ensure all items are present:

- Oxygen Pro 25 Keyboard Controller
- USB Cable
- Software Download Card

3.2 Connecting Your Oxygen Pro 25

1. Connect the Oxygen Pro 25 to your computer using the supplied USB cable. The device is USB-powered and does not require an external power adapter.
2. For MIDI output to external hardware, connect a standard 5-pin MIDI cable from the MIDI OUT port on the Oxygen Pro 25 to the MIDI IN port of your external device.
3. If using a sustain pedal (sold separately), connect it to the Sustain input.

3.3 Software Installation

Your Oxygen Pro 25 includes a comprehensive software production package. Follow the instructions on the included download card to visit the M-Audio website and obtain all supplied software and firmware updates. This typically involves:

1. Registering your product.
2. Downloading and installing the included DAW software (e.g., MPC Beats, Ableton Live Lite).
3. Downloading and installing virtual instruments and expansion packs.
4. Installing any necessary drivers (though the Oxygen Pro 25 is often class-compliant for basic MIDI functionality).

3.4 DAW Configuration

The Oxygen Pro 25 features auto-mapping for seamless integration with most major Digital Audio Workstations (DAWs). Once connected and software is installed, open your preferred DAW and select the Oxygen Pro 25 as your MIDI input/output device. The controller should automatically map its controls to your DAW's functions.

4. Operating Your Oxygen Pro 25

4.1 Keyboard and Pads

The 25 velocity-sensitive keys provide a responsive playing experience. The 16 RGB backlit drum pads are ideal for finger drumming, triggering samples, and launching clips. Experiment with the Note Repeat function for rhythmic patterns.

4.2 Assignable Controls

The 8 assignable knobs and buttons can be customized to control various parameters within your DAW or virtual instruments. Use the OLED screen to navigate and assign these controls. The faders can be used for mixing or controlling instrument parameters.

4.3 Smart Controls (Chord & Scale Modes)

Activate Smart Chord mode to play complex chords with a single key press. Smart Scale mode ensures that any note you play will be in the selected key, preventing wrong notes and aiding in musical composition.

4.4 Arpeggiator

The built-in arpeggiator allows you to create dynamic melodic patterns from held chords. Adjust parameters such as type, octave range, gate time, and swing using the dedicated controls.

5. Maintenance

Proper care will ensure the longevity of your Oxygen Pro 25.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the surface of the controller. Avoid using abrasive cleaners,

solvents, or waxes. Do not spray liquids directly onto the unit.

- **Storage:** Store the controller in a cool, dry, dust-free environment when not in use. Avoid extreme temperatures or humidity.
- **Firmware Updates:** Periodically check the official M-Audio website (www.m-audio.com) for any available firmware updates. Keeping your device updated ensures optimal performance and compatibility.

6. Troubleshooting

6.1 Common Issues and Solutions

Problem	Possible Solution
Device not recognized by computer	Ensure USB cable is securely connected. Try a different USB port or cable. Restart your computer. Check M-Audio website for specific drivers if needed.
No sound from virtual instruments	Verify the Oxygen Pro 25 is selected as the MIDI input device in your DAW. Check instrument track routing and volume levels. Ensure virtual instrument software is correctly installed and activated.
Controls (knobs, faders, pads) not working	Confirm auto-mapping is enabled in your DAW, or manually assign MIDI CC messages. Check the Oxygen Pro 25's OLED screen for current mode and assignments.
Keys or pads are unresponsive	Check velocity settings on the device and within your DAW. Ensure no physical obstructions. If persistent, contact M-Audio support.

6.2 Further Assistance

If you encounter issues not covered here, please visit the M-Audio support page for FAQs, troubleshooting guides, and contact information: www.m-audio.com/support

7. Specifications

Feature	Detail
Item Weight	5.5 pounds
Product Dimensions	10.36 x 19.32 x 3.35 inches
Item Model Number	Oxygen Pro 25
Color Name	black
Compatible Devices	PC, Laptop, Tablet, Smartphone
Connector Type	USB
Hardware Interface	USB
Supported Software	Ableton Live (and others via auto-mapping)
Musical Style	Electronic
Number of Keyboard Keys	25

Feature	Detail
Size	25 Keys
Hardware Platform	PC/Mac
Brand	M-Audio
Connectivity Technology	USB
Model Name	OXYGENPRO25

8. Warranty and Support

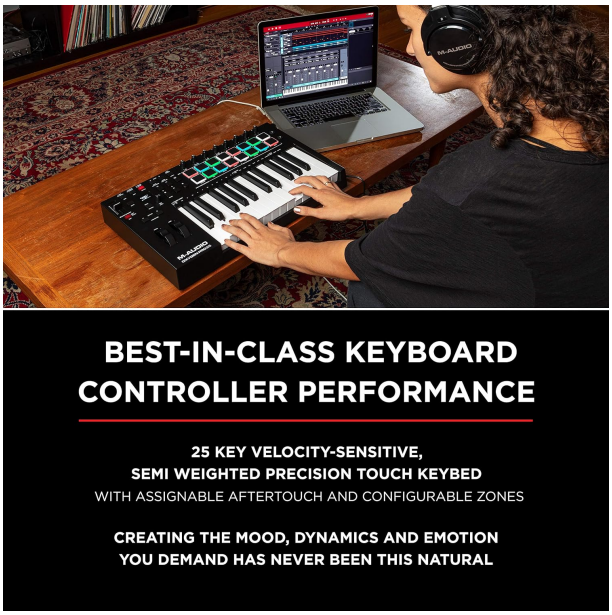
For detailed warranty information and technical support, please visit the official M-Audio website. You can find comprehensive FAQs, driver downloads, and contact options to assist you with any product-related inquiries.

M-Audio Support Page

9. Product Images



The M-Audio Oxygen Pro 25 Key USB MIDI Keyboard Controller, showcasing its compact design and key layout.



A user engaged in music production with the Oxygen Pro 25, highlighting its best-in-class keyboard controller performance.



Detailed view of a hand interacting with the assignable knobs, demonstrating total command over production.



A close-up of fingers utilizing the RGB backlit drum pads, essential for beat making.



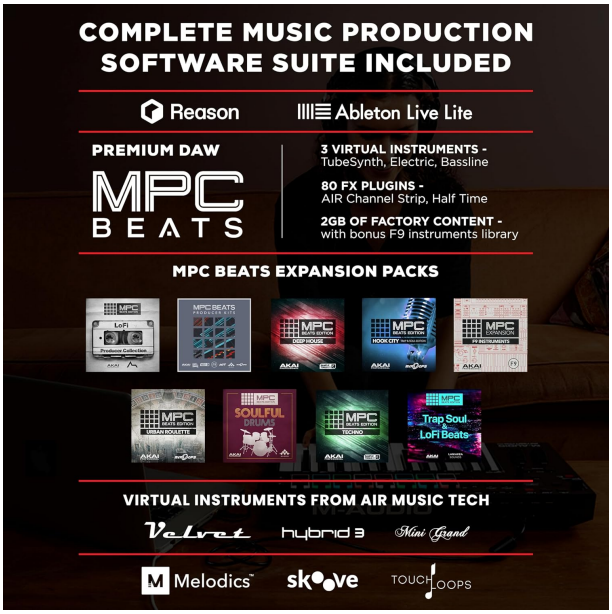
The Oxygen Pro 25 shown with the Native Kontrol Standard (NKS) logo, emphasizing creative control anywhere.



The controller displayed alongside logos of compatible DAWs, illustrating seamless DAW control.



An annotated image of the Oxygen Pro 25, pointing out essential tools like Smart Chord, Arpeggiator, and MIDI output.



An overview of the complete music production software suite that comes with the Oxygen Pro 25.



A collage showing various ways the M-Audio Oxygen Pro 25 can be used, emphasizing premium response and hands-on control.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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