

Mars Gaming MSDPRO

Mars Gaming MSD-Pro Control Deck User Manual

Model: MSDPRO

1. INTRODUCTION

The Mars Gaming MSD-Pro Control Deck is a versatile device designed to enhance workflow, streaming, and creative setups. It features 10 customizable LCD keys, 4 multifunction rotary buttons, and an extended touch screen for intuitive control. This manual provides instructions for setup, operation, and maintenance of your MSD-Pro Control Deck.

2. PRODUCT OVERVIEW

The MSD-Pro Control Deck integrates several key components for comprehensive control:

- **10 LCD Keys:** Fully customizable keys that can display static images or animated GIFs, allowing for quick access to applications, scripts, scenes, and sound effects.
- **4 Precision Rotary Buttons:** Soft and clickable 360° rotating buttons for multimedia control (volume, mute), advanced editing (zoom, filters), and digital value adjustments.
- **Extended Touch Screen:** An interactive display for navigating profiles, confirming actions, and viewing live metrics.
- **Integrated USB Hub:** Includes 2 x USB 3.0 ports and 1 x USB-C port for connecting peripherals.
- **Adjustable Ergonomic Base:** Provides multiple viewing angles for optimal comfort and stability.



Figure 2.1: Front view of the Mars Gaming MSD-Pro Control Deck, showcasing its 10 LCD keys, extended touch screen, and four rotary buttons.

10 LCD KEYS AND 4 CUSTOMIZABLE DIALS



Figure 2.2: A user's hand interacting with the 10 LCD keys and 4 customizable dials on the Mars Gaming MSD-Pro, demonstrating its interactive nature.

ANIMATED EXTENDED TOUCHSCREEN



Figure 2.3: Close-up of the Mars Gaming MSD-Pro's animated extended touchscreen, displaying various icons and metrics.

3. SETUP

1. **Unpacking:** Carefully remove the MSD-Pro Control Deck and its accessories from the packaging. Verify that all components are present: MSD-Pro unit, user manual, and USB-C / USB-C+USB-A cable.
2. **Placement:** Place the control deck on a stable, flat surface. Adjust the ergonomic base to your preferred viewing angle. The non-slip coating on the base ensures stability.
3. **Connection:** Connect the MSD-Pro to your computer using the provided USB-C cable. If your computer does not have a USB-C port, use the included USB-A adapter. The device will draw power and data through this connection.
4. **Software Installation:** Download and install the Mars Gaming MSD-Pro control software from the official Mars Gaming website. The software is compatible with Windows and macOS. Follow the on-screen instructions for installation.
5. **Initial Configuration:** Launch the control software. The software will guide you through the initial setup, allowing you to assign basic functions to the LCD keys and rotary buttons.

USB HUB (2× USB 3.0 + 1× USB-C) AND ADJUSTABLE STAND



Figure 3.1: Rear view of the Mars Gaming MSD-Pro, highlighting the integrated USB hub with 2 x USB 3.0 ports and 1 x USB-C port, along with the adjustable stand.

4. OPERATING INSTRUCTIONS

4.1. LCD Keys

The 10 LCD keys are your primary interface for executing commands. Each key can be customized to:

- Launch applications
- Run scripts
- Control streaming scenes
- Trigger sound effects

Use the control software to assign functions and customize the visual icon for each key. Icons can be static images or animated GIFs for dynamic feedback.

4.2. Extended Touch Screen

The touch screen provides an interactive layer of control:

- **Navigation:** Drag your finger across the screen to navigate between different profiles or pages of functions.
- **Confirmation:** Tap on elements to confirm actions or select options.
- **Live Metrics:** View real-time information such as audio levels, brightness, or other customizable data.

4.3. Rotary Buttons

The four rotary buttons offer precise control:

- **Rotate:** Turn the button clockwise or counter-clockwise to adjust values (e.g., volume, brightness, zoom levels).
- **Click:** Press the button down to toggle functions (e.g., mute microphone, play/pause media).

The specific functions of these buttons are configurable via the control software.

5. CONTROL SOFTWARE

The Mars Gaming MSD-Pro control software is essential for unlocking the full potential of your device. It allows for extensive customization and automation:

- **Profile Management:** Create and switch between unlimited profiles for different applications or workflows.
- **Key Customization:** Assign specific actions, macros, or hotkeys to each LCD key. Upload custom icons or GIFs.
- **Button Configuration:** Define the rotational and click actions for the four rotary buttons.
- **Automation:** Set up automated flows and timers.
- **Plugins:** Install plugins from the software's library to extend functionality with popular applications (e.g., streaming software, video editors).
- **Smart Scenes:** Configure scenes that automatically change based on the active application in the foreground.

CONTROL SOFTWARE



Figure 5.1: Side view of the Mars Gaming MSD-Pro, illustrating its adjustable stand, which facilitates comfortable interaction with the control software.

6. USB HUB AND ADJUSTABLE BASE

6.1. Integrated USB Hub

The MSD-Pro features an integrated USB hub on its rear, providing convenient connectivity for your peripherals:

- **2 x USB 3.0 Ports:** For high-speed data transfer with devices like cameras, external drives, or other accessories.
- **1 x USB-C Port:** Offers additional modern connectivity options.

Ensure that devices connected to the USB hub do not exceed the power delivery capabilities of your computer's USB port.

6.2. Adjustable Base

The adjustable base allows you to set the control deck at various angles, improving ergonomics and visibility. Simply pivot the main unit on its hinge to achieve the desired tilt. The non-slip coating on the base ensures the device remains stable during use.



Figure 6.1: Side profile view of the Mars Gaming MSD-Pro, demonstrating the compact design and the adjustable nature of its base.

7. MAINTENANCE

To ensure the longevity and optimal performance of your MSD-Pro Control Deck, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the device. For stubborn smudges on the screen or body, slightly dampen the cloth with water. Avoid using harsh chemicals, abrasive cleaners, or solvents.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts. Do not attempt to disassemble the unit, as this will void the warranty.

8. TROUBLESHOOTING

- **Device Not Recognized:**

- Ensure the USB cable is securely connected to both the MSD-Pro and your computer.
- Try connecting to a different USB port on your computer.
- Restart your computer.
- Verify that the latest drivers and control software are installed.

- **Software Issues (e.g., icons rotated):**

- Ensure you have downloaded the correct version of the control software for your specific model (MSD-Pro) and operating system.
- Check for software updates within the application or on the Mars Gaming website.
- Reinstall the control software if problems persist.

- **Keys or Buttons Unresponsive:**

- Check the control software to ensure functions are properly assigned to the keys/buttons.
- Restart the control software.
- Perform a factory reset through the software, if available (consult software documentation).

- **Screen Not Displaying:**

- Ensure the device is powered on and connected.
- Adjust screen brightness settings within the control software.

If you encounter issues not covered here, please refer to the official Mars Gaming support resources.



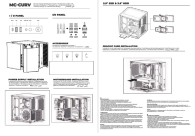



9. SPECIFICATIONS

Feature	Detail
Model Number	MSDPRO
Dimensions	5.39 x 4.88 x 1.97 inches
Weight	13.7 ounces
Keys	10 LCD Keys
Buttons	4 Customizable Rotary Buttons
Screen	Animated Extended Touch Screen
Connectivity	USB Hub (2x USB 3.0, 1x USB-C)
Compatibility	Windows, macOS
Manufacturer	Mars Gaming

10. WARRANTY AND SUPPORT

Mars Gaming products are designed for reliability and performance. For specific warranty information, please refer to the warranty card included with your product or visit the official Mars Gaming website. For technical support, software updates, or further assistance, please visit the Mars Gaming support page or contact their customer service.

Related Documents - MSDPRO

	<p>Mars Gaming MSD-NEOW Control Deck User Manual and Specifications</p> <p>Comprehensive user manual for the Mars Gaming MSD-NEOW Control Deck, detailing its features, setup, connection, operation, specifications, and troubleshooting tips. Learn to maximize control with programmable buttons, analog sticks, and touchpad.</p>
	<p>Mars Gaming MSDPRO Live Content Creation Controller User Manual</p> <p>User manual for the Mars Gaming MSDPRO and MSDPROW live content creation controllers, detailing features, setup, and operation for streamers and content creators.</p>
	<p>Mars Gaming MC-CURV & MC-CURVW Midi Tower User Manual</p> <p>Official user manual for the Mars Gaming MC-CURV and MC-CURVW Midi Tower computer cases, providing setup, installation, and usage information.</p>
	<p>Mars Gaming MHIB True Wireless Earbuds User Guide</p> <p>Comprehensive user guide for Mars Gaming MHIB True Wireless Earbuds, covering setup, pairing, touch controls, charging, troubleshooting, and LED indicators.</p>
	<p>Mars Gaming MHHPRO Hub: User Manual and Features</p> <p>Comprehensive guide to the Mars Gaming MHHPRO headset stand and USB 3.0 hub, detailing its LED RGB system, mouse bungee functionality, and connectivity options.</p>
	<p>Mars Gaming MKMINI Gaming Keyboard User Guide</p> <p>User guide for the Mars Gaming MKMINI Gaming Keyboard, detailing its features, RGB lighting effects, and key functions. Includes multilingual support and software download information.</p>