
[Manuals.plus](#) /

› [Mad Catz](#) /

› Mad Catz N.E.K.O. Leverless Controller User Manual

Mad Catz N.E.K.O.

Mad Catz N.E.K.O. Leverless Controller User Manual

Model: N.E.K.O.

1. INTRODUCTION

The Mad Catz N.E.K.O. Leverless Controller is a high-performance gaming peripheral designed for precision and comfort. This manual provides detailed instructions on setting up, operating, maintaining, and troubleshooting your controller to ensure optimal performance.



Figure 1: Mad Catz N.E.K.O. Leverless Controller

2. WHAT'S INCLUDED

Your Mad Catz N.E.K.O. Leverless Controller package includes the following items:

//// One More Point ////

充実の同梱アイテムで、すぐにプレイスタート

本体に加え、メンテナンスやカスタマイズに役立つツールも付属。
届いたその日から快適な操作環境を整えられます。

USB-A to USB-C USBケーブル(3m)



十分な長さで設置場所を選ばず、
安定した接続を実現。

Mad Catz特製 スイッチ引き抜きツール



スイッチ交換がスムーズに行える、
専用設計の安心ツール。

六角ドライバー



本体の分解やパーツ交換にすぐ
使える、必携のメンテナンスツール。

計6点同梱

- USB-A to USB-C USBケーブル(3m)
- 六角ドライバー
- Mad Catz特製スイッチ引き抜きツール
- 保証書
- QRコード(クイックセットアップガイド)
- Mad Catzロゴステッカー

Figure 2: Included Accessories

- Mad Catz N.E.K.O. Leverless Controller
- USB-A to USB-C Cable (3m)
- Mad Catz Special Switch Puller Tool
- Hex Driver
- Warranty Card
- QR Code (Quick Setup Guide)
- Mad Catz Logo Sticker

3. SETUP AND CONNECTIVITY

The N.E.K.O. controller is designed for easy setup and stable connection.

3.1 Connecting the Controller

Connect the provided USB-A to USB-C cable to the controller's USB-C port and the other end to your gaming

console or PC. The controller features a deep hold mechanism to secure the cable connector firmly, preventing accidental disconnections during intense gameplay.



Figure 3: Deep Hold Cable Mechanism

3.2 Optimal Playing Positions

The controller is comfortable for both desk and knee-rest positions, featuring an optimal tilt angle derived from keyboard design knowledge. This design maintains a natural wrist angle for stable operation and reduced fatigue.

4. OPERATING THE CONTROLLER

4.1 Ergonomic Layout and Button Functions

The N.E.K.O. features an optimal ergonomic layout with button placement designed for each finger's range of motion and natural movement. The wide palm rest allows for extended play sessions without hand or wrist fatigue.



指それぞれの動きやすさを考慮したボタン配置と
広いパームレストで、長時間プレイも疲れにくい設計です。

Figure 4: Optimal Ergonomic Layout

4.2 System Buttons

The system buttons (HOME, BACK, START) are conveniently located in the upper right corner, designed with attention to size, placement, and press feel to prevent accidental input while remaining easily accessible during gameplay.

Point 03

システムボタン類はプレイ中に アクセスしやすい右上に

誤入力防止に配慮したサイズと配置。



押し心地にも工夫を施し、システムボタン類は
プレイ中に干渉しにくい右上に集約。意図しない押し間違いを
防ぎながら、必要な操作はスムーズに行える設計です。

Figure 5: System Button Placement

4.3 Kailh Choc V2 Buttons

The controller utilizes Kailh Choc V2 based dedicated design buttons with a 2mm short stroke, enabling immediate input. The smooth slide of the buttons is ideal for players requiring precise operation and complex combo inputs, enhancing reaction speed and operational accuracy.

Point 04

Kailh choc v2ベースの専用設計ボタン

2mmのショートストロークで瞬時に入力可能。スライド入力も滑らか。反応速度と操作精度を両立し、細かなテクニックも確実に再現できます。



Figure 6: Kailh Choc V2 Button Technology

4.4 SOCD Modes

The N.E.K.O. controller is equipped with three types of Simultaneous Opposing Cardinal Directions (SOCD) modes, allowing you to switch between them based on game rules or personal preference:

1. **Neutral Mode:** CPT (Capcom Pro Tour) compliant, prioritizes neutral input when simultaneous Up/Down or Left/Right inputs occur.
2. **Up Priority Mode:** Prioritizes the Up input when Up/Down are pressed simultaneously.
3. **Final Input Priority Mode:** Adopts the last direction pressed when opposing directions are input simultaneously.

Point 05

3種類のSOCDモード搭載

1

CPT準拠のニュートラル

2

上優先

3

最終入力優先

切り替え可能

	リマッピング機能	ターボ機能	マクロ機能
スタンダードver.	○	○	○
トーナメントver.	○	—	—
トーナメントver.ではターボ、マクロ機能を利用できません。また、リマッピング機能を有効にした場合、リマップ元のキー入力が無効となります。			

Figure 7: SOCD Mode Selection

4.5 Stability and Non-Slip Design

The entire back of the controller features a large non-slip material, ensuring high stability in both desk and knee-rest environments. This design prevents the unit from slipping, maintaining a comfortable and consistent operating experience even during intense gameplay.

Point 06

大型滑り止めで安定プレイ

背面



背面全体にわたって広く滑り止め素材を配置。膝置き、机置きのどちらのスタイルでも高い安定性を確保し、激しい操作中でも本体がズレにくくなっています。

Figure 8: Non-Slip Base

5. CUSTOMIZATION

The N.E.K.O. controller offers a freely customizable design, allowing you to exchange the top artwork to create your own unique look. Templates for custom artwork can be downloaded from the official Mad Catz website, making customization smooth and easy.

Point 07

自由にカスタム可能なデザイン

天面アートワークの交換に対応しており、
自分だけのオリジナルデザインを楽しめます。



専用テンプレートは公式サイトからダウンロード可能！
カスタマイズもスムーズに行えます。

Figure 9: Customizable Top Artwork

6. MAINTENANCE

To ensure the longevity and optimal performance of your Mad Catz N.E.K.O. Leverless Controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the controller's surface. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Always grasp the connector, not the cable, when plugging or unplugging. Avoid sharp bends or kinks in the cable.
- **Button Switches:** The included Mad Catz Special Switch Puller Tool and Hex Driver can be used for switch replacement or disassembly for maintenance. Refer to the official Mad Catz website for detailed instructions on advanced maintenance procedures.

7. TROUBLESHOOTING

If you encounter any issues with your Mad Catz N.E.K.O. Leverless Controller, please refer to the following common troubleshooting steps:

- **Controller Not Responding:**
 - Ensure the USB-C cable is securely connected to both the controller and your device (PC/console).
 - Try connecting the controller to a different USB port on your device.
 - Restart your PC or gaming console.
 - Test the controller on another compatible device if possible to rule out a device-specific issue.
- **Buttons Not Registering:**
 - Ensure no debris is lodged under the buttons.
 - If a specific button is consistently unresponsive, it might indicate a faulty switch. Contact customer support for assistance.
- **Incorrect Input Behavior (SOCD):**
 - Verify that the correct SOCD mode is selected for your game or tournament rules. Refer to Section 4.4 for details on SOCD modes.
- **RGB Lighting Issues:**
 - Ensure the controller is powered on.
 - Check the controller's settings (if applicable via software) for RGB lighting controls.

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

8. SPECIFICATIONS

Feature	Description
Model Name	N.E.K.O.
ASIN	B0F9T525ZX
Manufacturer	Mad Catz
Button Type	Kailh Choc V2 (2mm short stroke)
SOCD Modes	Neutral, Up Priority, Final Input Priority
Connectivity	Wired (USB-C)
Ergonomics	Optimal layout, wide palm rest, suitable for desk/knee-rest
Special Features	Deep hold cable mechanism, customizable artwork, low profile RGB lighting, non-slip base
Release Date	December 13, 2024
First Available	May 24, 2025

9. WARRANTY AND SUPPORT

The Mad Catz N.E.K.O. Leverless Controller comes with a**2-year warranty** from the date of purchase. Please

retain your proof of purchase for warranty claims.

For product support, troubleshooting assistance, or to download artwork templates, please visit the official Mad Catz website: www.madcatz.com

You may also refer to the Quick Setup Guide provided via QR code in your package for immediate assistance.