

## Darmoshark K2PRO

# Darmoshark K2PRO Wireless RGB Mechanical Keypad User Manual

Model: K2PRO

## INTRODUCTION

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This manual provides detailed instructions for the setup, operation, and maintenance of your Darmoshark K2PRO Wireless RGB Mechanical Keypad. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Image: The Darmoshark K2PRO mechanical keypad in black, featuring a rotary knob, two programmable keys with RGB lighting, and an attached lanyard.

## SETUP

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The Darmoshark K2PRO offers versatile connectivity options to suit various usage scenarios.

### 1. Connectivity Modes

The keypad supports three connection modes: USB-C wired, 2.4G wireless, and Bluetooth wireless.

- **USB-C Wired Mode:** Connect the keypad directly to your computer using the provided USB-C cable. This mode provides a stable connection and charges the device.
- **2.4G Wireless Mode:** Insert the 2.4G USB receiver into your computer's USB port. Toggle the switch on the keypad to the "ON" position for 2.4G/Bluetooth mode. The keypad will automatically connect.
- **Bluetooth Wireless Mode:** Toggle the switch on the keypad to the "ON" position. On your computer or device, search for Bluetooth devices and select "Darmoshark K2PRO" to pair.

# TRI-MODE CONNECTION

Bluetooth / 2.4G / Wired TYPE-C three connection modes to facilitate a variety of use scenarios



Image: A close-up of the Darmoshark K2PRO keypad showing the Type-C connector and the ON/OFF switch for wireless modes (2.4G/Bluetooth).

## 2. Hot-Swappable Switches

The K2PRO features hot-swappable mechanical switches, allowing users to customize the feel and sound of their keys without soldering. To replace a switch:

1. Gently pull the keycap off the switch using a keycap puller.
2. Use a switch puller to carefully remove the existing mechanical switch from the PCB.
3. Align the pins of the new switch with the holes on the PCB and press firmly until it clicks into place. Ensure pins are not bent.
4. Place the keycap back onto the new switch.



Image: The Darmoshark K2PRO keypad demonstrating its full key hot-swap capability, with a mechanical switch removed from its socket.

## OPERATING INSTRUCTIONS

The K2PRO keypad is designed for intuitive control and customization.

### 1. Programmable Keys

The two keys on the keypad are fully programmable. They can be assigned various functions such as shortcut keys, multimedia controls (play, pause, volume, switch song), cut, undo, redo, select all, custom scripts, and even mouse simulation.

To customize key functions, download and install the official Darmoshark K2PRO software from the manufacturer's website. The software allows for detailed configuration of each key.

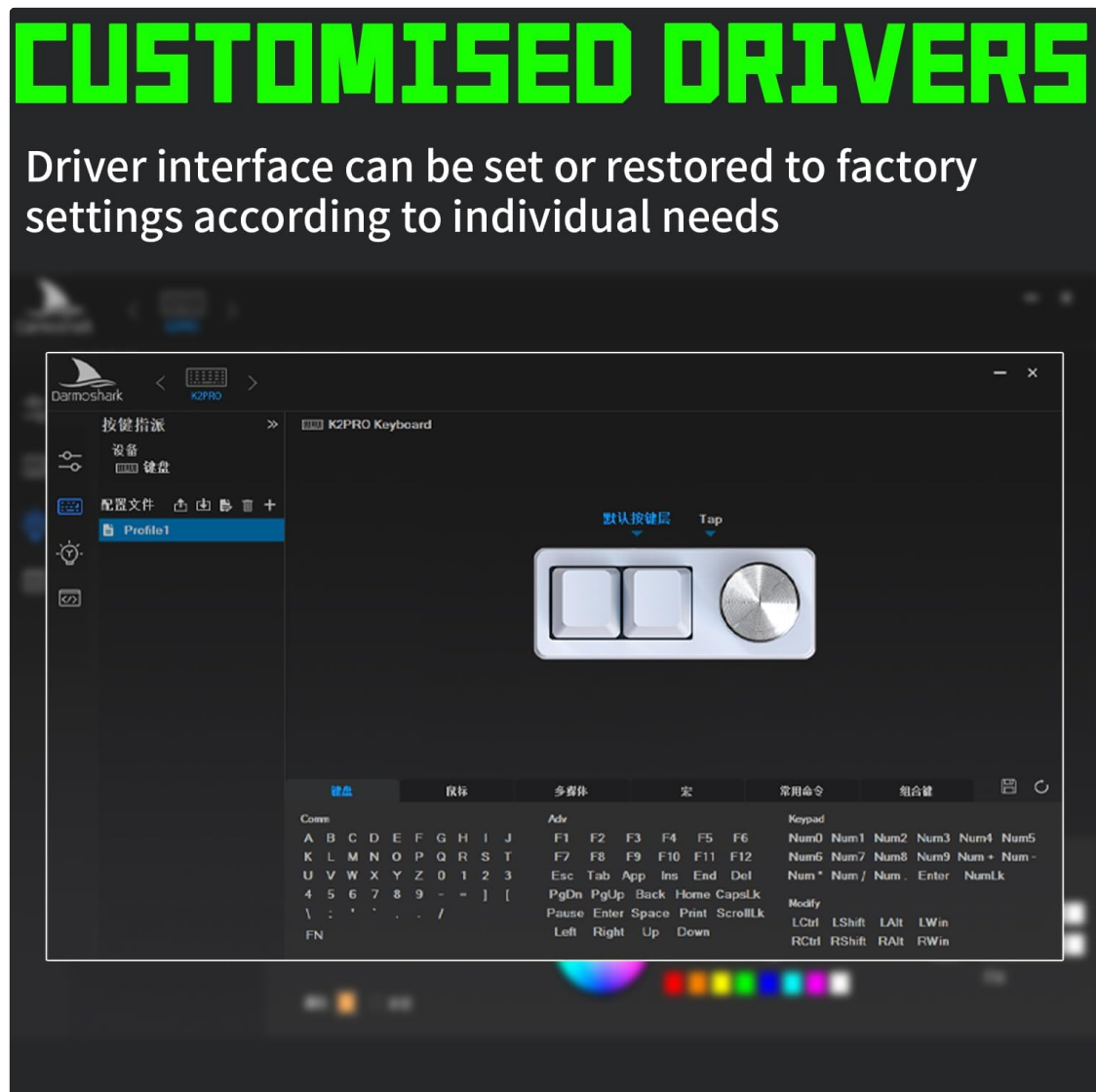


Image: A screenshot of the Darmoshark K2PRO driver software interface, showing options for customizing key assignments and settings.

### 2. Rotary Knob Functionality

The rotary knob provides quick access to essential controls:

- **Default Function:** Rotate the knob to adjust system volume.
- **Backlight Brightness:** Press the knob once to switch its function to adjusting the backlight brightness.
- **Return to Volume:** Press the knob again to revert its function to volume adjustment.



# PRODUCT PARAMETER

## [K2 PRO]

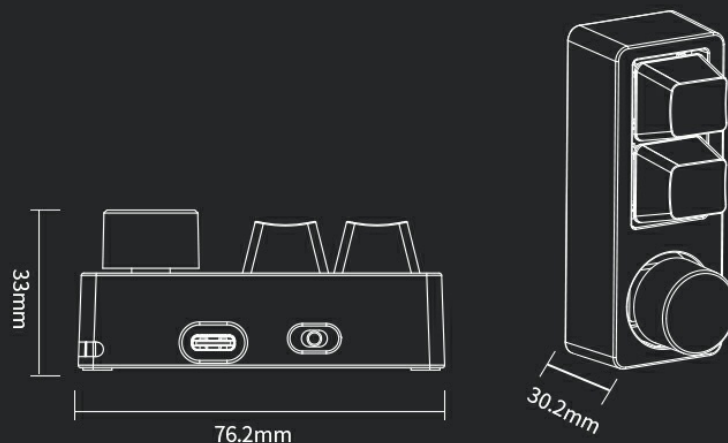


Image: The Darmoshark K2PRO keypad in white, illustrating the rotary knob's function for volume adjustment and backlight brightness control.

### 3. RGB Lighting Effects

The keypad features dynamic RGB lighting. The lighting color and gradient mode can be controlled and customized through the dedicated software.



Image: Two Darmoshark K2PRO keypads, one black and one white, showcasing their dazzling RGB dynamic light effects.

### MAINTENANCE

Proper maintenance ensures the longevity and performance of your K2PRO keypad.

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the keypad. For deeper cleaning, especially around keycaps, use compressed air to remove dust and debris. Avoid using

harsh chemicals or abrasive materials.

- **Keycap and Switch Care:** If removing keycaps or switches, do so gently to avoid damaging the components. Ensure switches are reinserted correctly to prevent bent pins.
- **Battery Care:** For wireless use, ensure the internal battery is charged regularly. Avoid fully discharging the battery frequently to prolong its lifespan.

## TROUBLESHOOTING

If you encounter issues with your Darmoshark K2PRO keypad, refer to the following common solutions:

- **Keypad Not Responding:**
  - Check the connection: Ensure the USB-C cable is securely connected, or the 2.4G receiver is properly inserted, or Bluetooth is paired.
  - Verify power: If in wireless mode, ensure the keypad is switched "ON" and has sufficient battery charge.
  - Restart: Try restarting your computer and the keypad.
- **Specific Key Not Working:**
  - Check the switch: Due to the hot-swappable design, ensure the switch for the affected key is fully seated and its pins are not bent. Try swapping it with a known working switch if available.
  - Software conflict: If using custom profiles, try resetting to default settings in the customization software.
- **Wireless Connectivity Issues:**
  - Interference: Move the keypad closer to the receiver/device or away from other wireless devices that might cause interference.
  - Re-pair: For Bluetooth, unpair and re-pair the device. For 2.4G, try re-inserting the receiver.
- **RGB Lighting Not Functioning:**
  - Software settings: Check the RGB settings within the Darmoshark K2PRO customization software.
  - Brightness adjustment: Ensure the brightness hasn't been set to minimum via the rotary knob.

If problems persist, contact Darmoshark customer support for further assistance.

## SPECIFICATIONS

Model	K2PRO
Brand	Darmoshark
Connectivity Technology	Bluetooth, 2.4G Wireless, USB-C Wired
Switch Type	Mechanical (Hot-swappable)

Keyboard Description	Gaming Keypad with 2 Programmable Keys and Rotary Knob
Backlighting	RGB
Compatible Devices	PC, Laptop, Linux, Mac, Windows
Item Weight	4.2 ounces
Package Dimensions	4.88 x 3.5 x 1.69 inches
Batteries	1 Lithium Ion battery (included)

## WARRANTY INFORMATION






Darmoshark products typically come with a manufacturer's warranty. For specific details regarding the warranty period, coverage, and claims process for your K2PRO keypad, please refer to the warranty card included with your product or visit the official Darmoshark website. Keep your proof of purchase for warranty validation.

## CUSTOMER SUPPORT

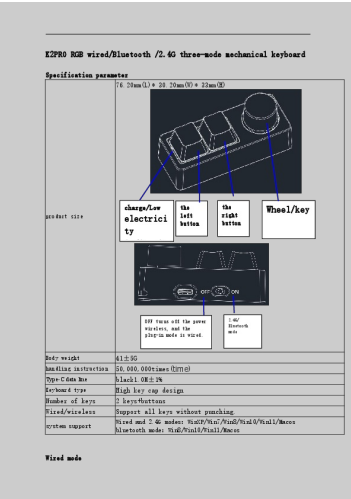
For technical assistance, troubleshooting not covered in this manual, or general inquiries, please contact Darmoshark customer support. You can usually find contact information on the official Darmoshark website or through the retailer where you purchased the product.

**Online Resources:**

- Official Darmoshark Website: [Visit Darmoshark Store on Amazon](#) (for product information and potential support links)
- Software Downloads: Check the official Darmoshark website for the latest customization software and drivers.

	<p><a href="#">Darmoshark K7 Pro Gaming Keyboard Quick Start Guide</a></p> <p>A quick start guide for the Darmoshark K7 Pro gaming keyboard, covering custom lighting, wired and wireless modes, system switching, multimedia controls, and troubleshooting.</p>
	<p><a href="#">DARMOSHARK M3 Game Mouse Quick Start Guide - Specifications &amp; Setup</a></p> <p>Comprehensive quick start guide for the DARMOSHARK M3 Game Mouse, detailing its features, electrical parameters, connection modes, system requirements, and FCC compliance.</p>
	<p><a href="#">Darmoshark K7 Pro Gaming Keyboard Quick Start Guide</a></p> <p>A quick start guide for the Darmoshark K7 Pro gaming keyboard, covering custom lighting, wired and wireless modes, system switching, multimedia controls, and troubleshooting.</p>
	<p><a href="#">DARMOSHARK M3 Game Mouse Quick Start Guide - Specifications &amp; Setup</a></p> <p>Comprehensive quick start guide for the DARMOSHARK M3 Game Mouse, detailing its features, electrical parameters, connection modes, system requirements, and FCC compliance.</p>
	<p><a href="#">Creality K2 Pro 3D Printer User Manual - Setup, Operation, and Maintenance</a></p> <p>Comprehensive user manual for the Creality K2 Pro 3D Printer. Covers unboxing, setup, connecting CFS, user interface, filament loading, printing, and maintenance. Includes specifications and safety guidelines.</p>

Documents - Darmoshark – K2PRO



[pdf] User Manual Specifications

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Wired Keys Hot Swap Gaming Keyboards RGB Backlit Macro Drive  
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**K2PRO** RGB wired/Bluetooth /2.4G three-mode mechanical keyboard Specification  
parameter 76.20mm L \* 3 ... ctures are for reference only, please take the material  
object as the standard. Driver download URL **K2pro** drive  
<http://www.darmoshark.cn/qudongxiazai/89.html> ...  
lang:en score:27 filesize: 164.14 K page\_count: 3 document date: 2025-04-26



