

MOTOSPEED K23

MOTOSPEED K23 Mechanical Numeric Keypad User Manual

Model: K23

INTRODUCTION

The MOTOSPEED K23 Mechanical Numeric Keypad is a wired 21-key mini numpad designed for enhanced data entry and convenience. Featuring professional mechanical blue switches, it provides tactile feedback and an audible click for precise key presses. Its plug-and-play design with a Type-C USB interface ensures easy setup without the need for additional drivers. The keypad is built for durability with 50 million keystroke lifespan and an ergonomic design to reduce wrist fatigue, making it suitable for various users including laptop users, financial professionals, and cashiers.

PACKAGE CONTENTS

- MOTOSPEED K23 Mechanical Numeric Keypad
- USB Type-C Cable

SETUP

1. **Connect the Keypad:** Insert the USB Type-C cable into the port on the MOTOSPEED K23 keypad.
2. **Connect to Computer:** Plug the other end of the USB Type-C cable into an available USB port on your PC or desktop computer.
3. **Plug and Play:** The keypad is plug-and-play, requiring no additional drivers for operation. It is compatible with Windows 2000 / XP / Vista / 7 / 8 / 10 operating systems.



Image: The MOTOSPEED K23 keypad connected to a laptop via its USB Type-C interface, illustrating the simple plug-and-play setup.

OPERATING INSTRUCTIONS

Key Functions

The K23 keypad features 21 keys, including standard numeric keys and extended function keys such as Esc, Tab, NumLock, and Delete. The 'Fn' key can be combined with the 'Delete' key to switch its function to an '=' sign, providing additional utility.

**FN+delete key can be combined
to switch to "="**

ESC

TAB

FN

ENTER

NUM

←

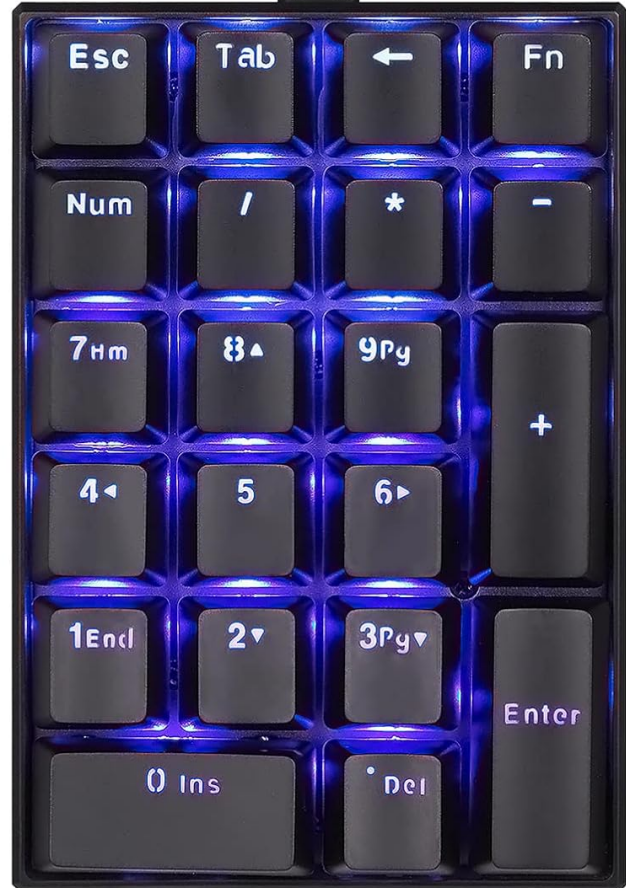


Image: Illustration of the 'Fn' key functionality, allowing the 'Delete' key to act as an '=' sign when pressed in combination.



Laptop Supplement

easier to enter numbers
than the keyboard on the
laptop
especially perfect for some
small laptop don't have
a 10 key pad

Image: The keypad highlighting shortcut keys, including the ability to quickly open the computer calculator.

Mechanical Blue Switches

The keypad is equipped with professional mechanical blue switches, known for their tactile bump and audible click. These switches provide a distinct feedback, ensuring fast and precise key presses, which is beneficial for typing and data entry tasks.



MECHANICAL BLUE SWITCH

Great for Typist, Gamer and Programmer etc

Keyboard Lifespan (times): 50 million 

Image: A close-up view of the MOTOSPEED K23 keypad, showcasing the mechanical blue switches and their blue backlighting.

Ergonomic Design

The keypad features a stepped keycap design and a spring-type ergonomic structure. This design is intended to fit comfortably with your hands, helping to prevent wrist fatigue during prolonged use.



ERGONOMIC LILT DESIGN

Spring type ergonomic design, to reduce wrist strain for the most comfort

RGB LED BACKLIT

Makes the night brighter

Image: The MOTOSPEED K23 keypad demonstrating its ergonomic tilt design, intended to reduce wrist strain.



Durable Mechanical Red Switch

Keyboard Lifespan (times) :
ultra-durable keys tested to 50 million
keystrokes. greater durability and
responsiveness

Image: A hand positioned on the keypad, illustrating the comfortable and ergonomic design for extended use.

Product Overview Video



Video: An official overview of the Motospeed K23 Mechanical Numeric Keypad, showcasing its features and design.

MAINTENANCE

Durability

The MOTOSPEED K23 is constructed with ABS material, designed to withstand tough conditions and ensure a lifespan of 50 million keystrokes. The key characters are engineered to resist fading over time.

Cleaning

To maintain the keypad's performance and appearance, regularly clean it with a soft, dry cloth. For deeper cleaning, you may use a can of compressed air to remove dust and debris from between the keys. Avoid using harsh chemicals or abrasive materials.

TROUBLESHOOTING

Keypad Not Recognized

- **Check USB Connection:** Ensure the USB Type-C cable is securely plugged into both the keypad and your computer.
- **USB-C Orientation:** If using a USB 2.0 port, try flipping the USB-C cable upside down and re-inserting it, as some USB 2.0 devices may only be compatible in one orientation despite the reversible nature of USB-C connectors.
- **Try Different USB Port:** Connect the keypad to a different USB port on your computer to rule out a faulty port.
- **Restart Computer:** A simple computer restart can often resolve connectivity issues.

Backlight Issues

- **Check Switch on Back:** The keypad has a switch on the back to turn the blue LED backlight on or off. Ensure it is in the desired position.

SPECIFICATIONS

Feature	Detail
Brand	MOTOSPEED
Model Name	K23
Connectivity Technology	USB Type-C
Switch Type	Mechanical Blue Switches
Number of Keys	21
Keyboard Backlighting	Single Color (Blue)

Material	Acrylonitrile Butadiene Styrene (ABS)
Compatible Devices	Laptop, PC, Desktop Computers
Operating System Compatibility	Windows 2000 / XP / Vista / 7 / 8 / 10
Item Weight	0.2 Kilograms

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact MOTOSPEED customer service directly. Keep your proof of purchase for any warranty claims.