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› Magicforce 21-Key Mechanical Numeric Keypad User Manual

Magicforce Morza/va266

Magicforce 21-Key Mechanical Numeric Keypad User Manual

Model: Morza/va266 | Brand: Magicforce

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the Magicforce 21-Key Mechanical Numeric Keypad. This wired numeric keypad is designed to enhance your productivity, especially for tasks involving extensive data entry, such as spreadsheets, accounting, and financial applications. Featuring durable mechanical switches and a convenient LED backlight, it offers a comfortable and efficient typing experience.



The Magicforce 21-Key Mechanical Numeric Keypad, shown connected to a laptop, features a compact design and LED backlighting.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1 x Magicforce 21-Key Mechanical Numeric Keypad
- 1 x USB Cable

3. SETUP GUIDE

The Magicforce Numeric Keypad is designed for simple plug-and-play operation, requiring no additional drivers for most operating systems.

1. Locate an available USB port on your computer (laptop or desktop PC).
2. Connect the provided USB cable to the mini-USB port on the keypad.
3. Connect the other end of the USB cable to your computer's USB port.

4. The keypad will be automatically recognized by your system and ready for use.



Connect the keypad to your computer using the included USB cable for immediate use.

4. OPERATING INSTRUCTIONS

4.1 Basic Numeric Input

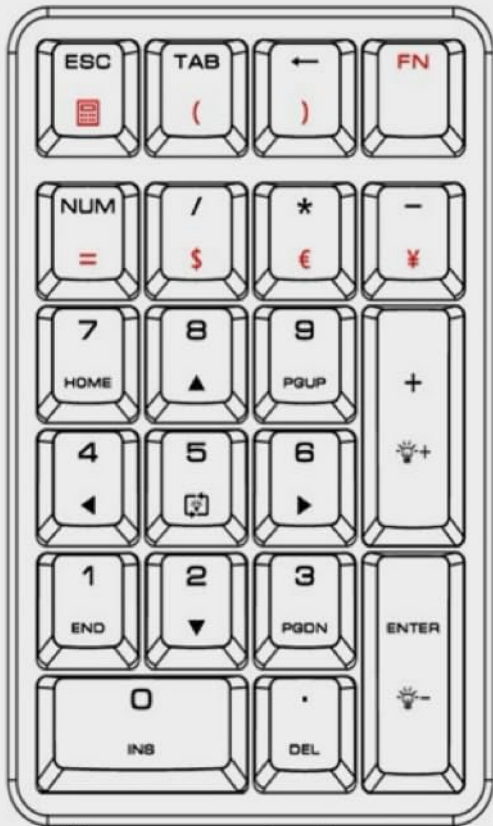
Once connected, the keypad functions like a standard numeric pad. Ensure the 'Num Lock' indicator light is on for numeric input. Press the 'Num' key to toggle Num Lock on or off.

4.2 Hotkey Functions

The keypad includes several convenient hotkey functions accessible by pressing the 'Fn' key in combination with other keys. These functions are independent of your main keyboard's settings.

Hot Keys Available!

This keypad adds many functions that you can access via FN + combination key.



Category	Combination	Function
Calculator	FN+ESC	Calculator
Mathematical Symbols	FN+TAB	(
	FN+ ←)
	FN+NUM	=
Currency Symbols	FN+ /	\$
	FN+ *	€
	FN+ -	¥
Backlight Mode	FN+5	Steady lighting
		Reactive
		Breathing
		Light off
Backlight Brightness	FN+ +	Lighting strength up
	FN+ENTER	Lighting strength down

* 「Note: Function keys may not work on macOS.」

Hotkey combinations for enhanced functionality, including calculator access and special symbols.

Hotkey Combinations

Category	Combination	Function
Calculator	FN + ESC	Open Calculator
Mathematical Symbols	FN + TAB	(
	FN + ←)
	FN + NUM	=
Currency Symbols	FN + /	\$
	FN + *	€
	FN + -	¥

Note: Function keys may not work on macOS.

A stand - alone chip device that is designed for easy control and its noninterference with the main keyboard.



The keypad operates as a standalone device, ensuring no interference with your main keyboard.

4.3 Backlight Control

The keypad features an LED backlight for improved visibility in low-light conditions. You can adjust the lighting mode and brightness:

- **Change Lighting Mode:** Press **Fn + 5** to cycle through modes: Steady lighting, Reactive, Breathing, and Light off.
- **Increase Brightness:** Press **Fn + +**
- **Decrease Brightness:** Press **Fn + Enter**

Backlit Type

The keypad is equipped with a backlight providing convenience for working in low - light environments.

lighting
intensity adjustment
FN+[+] & [enter]



The keypad's backlight can be adjusted for intensity and mode, providing convenience in various lighting environments.

This video demonstrates the various lighting modes and key functions of the Magicforce 21-Key Mechanical Numeric Keypad, including reactive and breathing backlight effects.

5. MECHANICAL SWITCHES

This keypad features Blue Switches, known for their distinct tactile bump and audible click sound. This provides satisfying feedback with each keystroke, making it ideal for typing and data entry where precision and confirmation are desired.

BLUE SWITCH

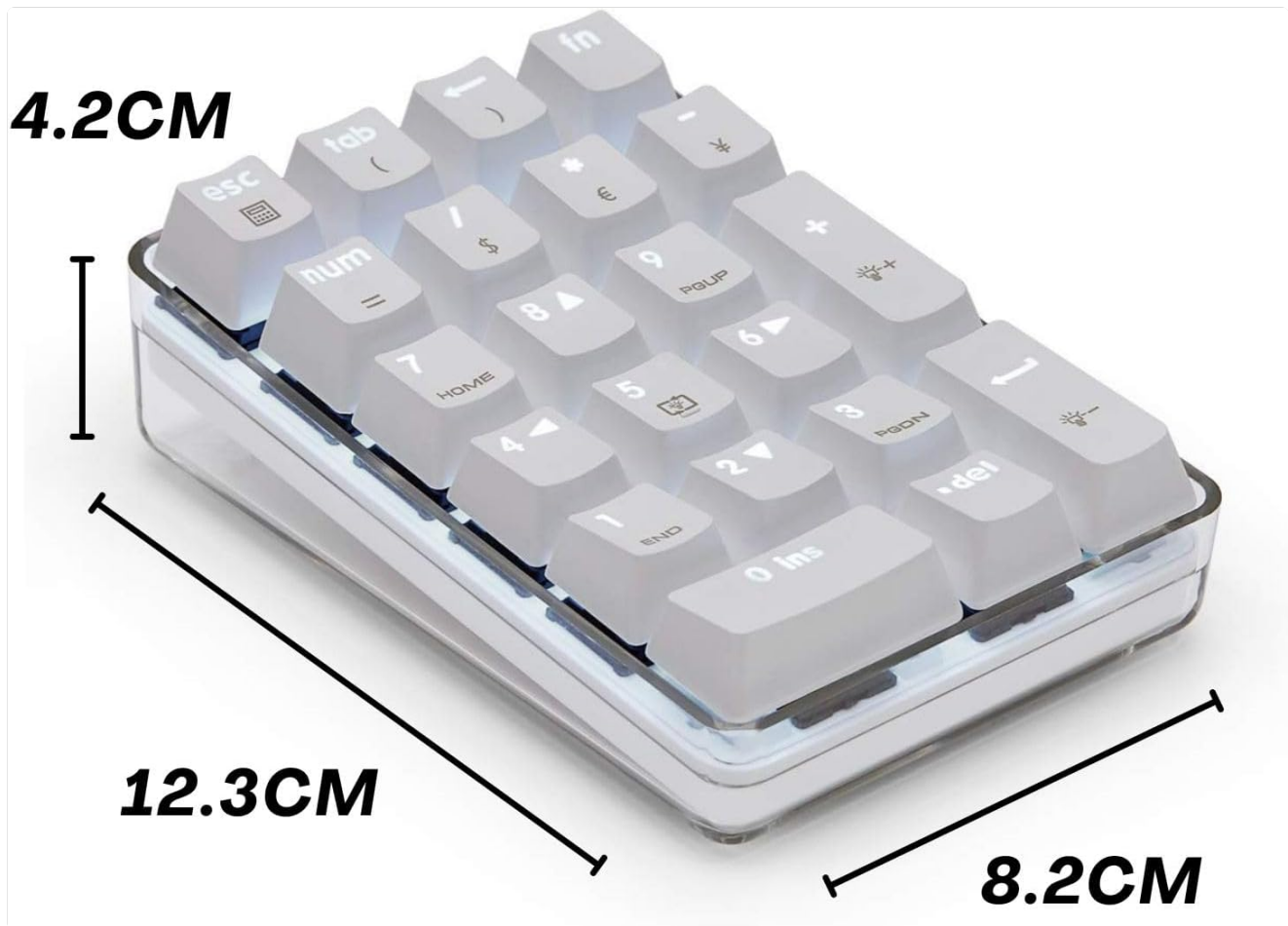
*light typing feel
enjoyable “click” sound*



The Blue Switch provides a light typing feel and an enjoyable "click" sound.

6. ERGONOMIC DESIGN AND PORTABILITY

The keypad is designed to reduce input pressure and features anti-slip pads on the back for firm and stable placement on your desk. Its compact size makes it highly portable, suitable for users on the go or those with limited desk space.



Compact dimensions (4.92 x 3.35 x 1.5 inches) ensure portability and ergonomic comfort.

7. SUITABLE USERS

This numeric keypad is an ideal accessory for a variety of users, including:

- Laptop users who lack a dedicated numeric section.
- Professionals in banking, financial securities, and business.
- Users of compact keyboards (e.g., 87-key, 82-key, 68-key, 61-key) who require a separate numeric input.



Suitable user:

1.laptop users

2.banking, financial securities, business workers or

3.Used with 87 keys, 82 keys, 68 keys, 61 keys keyboards and other keyboards without numeric section.

The keypad is suitable for various users, enhancing productivity for data entry tasks.

8. MAINTENANCE

To ensure the longevity and optimal performance of your keypad, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the keypad. For deeper cleaning, a slightly damp cloth can be used, ensuring no liquid enters the key switches or internal components.
- **Avoid Liquids:** Do not spill liquids on the keypad. In case of accidental spills, immediately disconnect the keypad from your computer and allow it to dry completely before reconnecting.
- **Storage:** When not in use, store the keypad in a clean, dry environment away from extreme temperatures and direct sunlight.

9. TROUBLESHOOTING

If you encounter any issues with your Magicforce Numeric Keypad, please refer to the following common solutions:

- **Keypad Not Responding:**

- Ensure the USB cable is securely connected to both the keypad and your computer.
- Try connecting the keypad to a different USB port on your computer.
- Restart your computer.
- Verify that the 'Num Lock' is activated (the indicator light should be on).

- **Backlight Not Working/Adjusting:**

- Ensure the keypad is properly connected and receiving power.
- Cycle through the lighting modes using **Fn + 5**.
- Adjust brightness using **Fn + +** and **Fn + Enter**.

- **Function Keys (Fn combinations) Not Working:**

- Ensure you are pressing the 'Fn' key simultaneously with the desired function key.
- Note that some function keys may not be fully compatible with macOS.

If the issue persists after trying these steps, please contact Magicforce customer support for further assistance.

10. SPECIFICATIONS

Feature	Detail
Product Dimensions	4.92 x 3.35 x 1.5 inches
Item Weight	11.5 ounces
Manufacturer	Magicforce
Model Number	Morza/va266
Connectivity Technology	USB (Wired)
Keyboard Description	Mechanical
Switch Type	Blue Switch
Number of Keys	21
Backlighting	Single Color LED (White)
Special Features	Portable, Ergonomic, Backlit
Recommended Uses	Business, Data Entry, Laptop Extension

11. WARRANTY AND SUPPORT

Magicforce products are manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Magicforce website. Please retain your proof of purchase for warranty claims.