

KPREPUBLIC MXRSKEY 60U OTM Black Switch x1

KPREPUBLIC MXRSKEY 60U Mechanical Keyboard User Manual

Model: MXRSKEY 60U OTM Black Switch x1

1. INTRODUCTION

This manual provides comprehensive instructions for the KPREPUBLIC MXRSKEY 60U Mechanical Keyboard. Please read this manual thoroughly before using the product to ensure proper operation and longevity. The MXRSKEY 60U is a 60% mechanical keyboard featuring Outemu switches and single-color mixed LED backlighting. It supports multimedia combination keys for enhanced functionality. Please note that this keyboard is not hot-swappable and does not feature RGB backlighting; each row has a single, fixed color LED.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- KPREPUBLIC MXRSKEY 60U Mechanical Keyboard
- USB-C Cable
- User Manual (this document)

3. SPECIFICATIONS

Feature	Description
Keyboard Layout	60% Compact
Switch Type	Outemu Mechanical Switches (Black Switch variant)
Keycap Material	ABS Doubleshot Keycaps

Backlighting	Single Color Mixed LED (Each row with one fixed color)
Connectivity	USB-C (Detachable cable)
Special Features	Multimedia Combination Keys, Non-hot-swappable switches
Manufacturer	KPREPUBLIC
Model Number	MXRSKEY 60U

4. SETUP GUIDE

4.1 Connecting the Keyboard

1. Locate the USB-C port on the back or side of the MXRSKEY 60U keyboard.
2. Insert one end of the provided USB-C cable into the keyboard's USB-C port.
3. Insert the other end of the USB-A connector into an available USB port on your computer.
4. The keyboard will be automatically recognized by your operating system. No additional drivers are typically required.



Image: Rear view of the MXRSKEY 60U keyboard, highlighting the USB-C port for connection and the stable rubber feet.

5. OPERATING INSTRUCTIONS

5.1 Basic Keyboard Functions

The MXRSKEY 60U is a standard QWERTY layout 60% keyboard. All standard alphanumeric and symbol keys function as expected.



Image: Top view of the MXRSKEY 60U keyboard, showcasing its compact 60% layout and the single-color mixed LED backlighting.

5.2 Function (FN) Key Combinations

Due to its compact 60% layout, many functions are accessed via the Function (FN) key in combination with other keys. Refer to the table below for common FN key combinations.

Combination Key	Function	Note
FN+TAB	Reset Keyboard	
FN+Esc	~	
FN+1	F1	
FN+2	F2	
FN+3	F3	
FN+4	F4	
FN+5	F5	
FN+6	F6	
FN+7	F7	
FN+8	F8	
FN+9	F9	
FN+10	F10	
FN+11	F11	
FN+12	F12	
FN+[Brightness-	
FN+]	Brightness+	
FN+;	Speed-	
FN+'	Speed+	

FN+?	↑	
FN+Alt	←	
FN+Menu	↓	
FN+Ctrl	→	
FN+L	Back Lit Effect Change	
FN+Backspace	Close Back lit	
Multimedia Keys		
FN+A	Pause	
FN+S	Prev	
FN+D	Next	
FN+F	Mute	
FN+G	Vol+	
FN+H	Vol-	
FN+J	Insert	
FN+K	Home	
FN+L Win	Win Lock	
FN+L	PGUP	
FN+N	DEL	
FN+M	END	
FN+<	PGDN	
FN+;	PRT	
FN+O	SCR	
FN+P	PS	

Table: FN key combinations for various functions, including multimedia controls and navigation.



Image: Close-up of the keyboard's keycaps, illustrating the legends for primary and FN-accessed functions.

5.3 Backlighting Control

The MXRSKEY 60U features single-color mixed LED backlighting. You can adjust the brightness and change the lighting effect using FN key combinations.

- **FN + [**: Decrease backlight brightness.
- **FN +]**: Increase backlight brightness.
- **FN + ;**: Decrease backlight speed/effect.
- **FN + ':** Increase backlight speed/effect.
- **FN + L**: Change backlight effect.
- **FN + Backspace**: Turn off backlight.



ABS双色注塑键帽，细致的磨砂
纹理表面，经久耐用
ABS Doubleshots Keycap



紧凑的60%布局，为桌面其他设备
留出了更多操作空间，方便携带
60% Layout



5000W次高铁机械轴寿命超长
手感俱佳
Outemu Switch\50M Lifetime



人体工程学设计，有效减少手部疲劳
Ergonomic Design

Image: The keyboard with its single-color mixed LED backlighting active, showing the distinct color zones per row.

6. MAINTENANCE AND CARE

6.1 Cleaning the Keyboard

- Disconnect the keyboard from your computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe down the keycaps and chassis.
- For dust and debris between keycaps, use compressed air.
- Avoid using harsh chemicals, abrasive cleaners, or excessive moisture, as these can damage the keyboard.

6.2 Storage

When not in use for extended periods, store the keyboard in a dry, cool place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Keyboard not responding	Loose cable connection, incorrect USB port, system driver issue.	Ensure the USB-C cable is securely connected to both the keyboard and the computer. Try a different USB port. Restart your computer.
Backlight not working	Backlight turned off, brightness set to minimum.	Press FN +] to increase brightness. Press FN + L to cycle through effects. Press FN + Backspace to toggle backlight.
Certain keys not working	Debris under keycap, switch malfunction.	Use compressed air to clear debris. As switches are not hot-swappable, contact support if the issue persists.
FN key combinations not working	Incorrect combination, temporary software glitch.	Refer to the "Function (FN) Key Combinations" table. Try resetting the keyboard (FN+TAB).

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official KPREPUBLIC website or contact your retailer. Keep your purchase receipt for warranty claims.

Manufacturer: KPREPUBLIC

Date First Available: February 9, 2021

For further assistance, please visit: [KPREPUBLIC Brand Store on Amazon](#)

