



# KEYBOARD WRL K2 MAX RGB/BLACK K2M-J1 KEYCHRON



Model: K2M-J1

Manufacturer: KEYCHRON

EAN: 4895248880349

Product Code: 407051

## R3,052

Keychron K2 Max is a wireless custom mechanical keyboard. It supports 2.4 GHz, Bluetooth, and a wired connection. It allows anyone to master keys or macro commands on its 75% layout through the Keychron Launcher web app. Besides, it has included keycaps for Windows and macOS, and users can hot-swap with the Keychron Super mechanical switch in a breeze(hot-swappable version only).

The K2 Max is a wireless mechanical keyboard with a 75% layout. It supports 2.4 GHz, Bluetooth, and wired connections. Configurable through QMK and Keychron Launcher web app, it offers endless possibilities and enhanced productivity in your work and gaming!

The K2 Max upgraded the typing experience with multiple layers of acoustic foams, such as IXPE,

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PET, and EPDM, ensuring a superior sound and typing experience.

## **2.4 GHz & Bluetooth Connection**

Experience peak gaming performance on the fly with the 2.4 GHz wireless connection boasting a rapid 1000 Hz polling rate. For seamless multitasking across your computer, phone, and tablet, you can effortlessly connect the K2 Max via Bluetooth 5.1 to three devices.

## **Program with QMK & Launcher.**

The open-source QMK firmware means endless possibilities for key remapping, macros, shortcuts, and more. Now you can easily customize each key with the Keychron Launcher web app.

## **Significantly Enhanced Acoustic Foams**

Elevate your typing with K2 Max featuring advanced IXPE acoustic foam for enhanced comfort, coupled with resilient EPDM foam for superior key switch support, responsiveness, and durability. The steel plate provides responsive feedback and a peaceful typing sound, while added weight will enhance the stability.

## **Suitable For All Devices**

Built with the Mac users' experience in mind while still retaining compatibility with Windows devices, the K2 Max comes with a system toggle and an additional set of customized keycaps for both Windows and macOS systems. You can now save two different layouts on the keyboard, one for each system.

## **An Epic Core Inside**

A powerful ARM architecture MCU equipped with 256KB Flash will provide more flexibility for developers. The polling rate is 1000 Hz on 2.4GHz and wired modes right out of the box, which makes the latency hardly noticeable even in competitive games.

## **Hot-Swappable (Optional)**

Every detail matters for a personalized typing experience, that's why we give you the power. You can hot-swap every switch on the K2 Max with almost all of the 3pin and 5pin MX style mechanical switches on the market (including Cherry, Gateron, Kailh, Panda, etc.) without soldering. You can customize your own typing experience in seconds.

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## Keychron Super Switch

Our exclusive Keychron Super switch adopts a new mold with unparalleled precision. Every switch is tested for pro-grade quality and has a lifespan of up to 50 million clicks, providing great reliability and high performance for long typing sessions. Its new light affection structure on its transparent top housing also ensures high light transmittance and a more consistent, brighter backlight effect.

## OSA Profile Double-shot PBT Keycaps

To further fine-tune your typing experience, the K2 Max comes with our unique OSA profile (OEM profile with spherical-angle) and double-shot PBT keycaps that aim to provide a more comfortable fingertip feel with excellent oil resistance for long-term use on the 75% layout.

## Screw-In PCB Stabilizers

Even a small part matters for your fingertip feel. We've integrated the PCB-mounted screw-in stabilizers for a smoother typing experience with less wobbliness on the big keys such as space bar, shift, enter, and delete. The Keychron K2 Max also supports third-party screw-in PCB stabilizers.

## South-facing RGB Backlights

The south-facing RGB is designed to better illuminate the keyboard backlight from the typist's angle. The south-facing RGB is also free from interference when the user installs Cherry-profile alternative keycaps on their keyboard.

Comes with more than 22 types of RGB backlight settings. You can further fine-tune the RGB hue, saturation, brightness, effect speed with ease.

## Ergonomic Support

Three levels of adjustable typing angle (5°, 9° & 12°) and curved OSA-profile keycaps are all working together to provide long-lasting ergonomic support for your wrist.

Summary: Keychron K2 Max. Keyboard form factor: 75%. Keyboard style: Straight. Connectivity technology: Wired & Wireless, Device interface: USB + RF Wireless + Bluetooth, Keyboard key switch: Mechanical, Keyboard number of keys: 84. Backlight type: RGB LED. Recommended usage: Universal. Product colour: Black, Grey | Vendor Homepage:

<https://www.keychron.com/products/keychron-k2-max-qmk-wireless-mechanical-keyboard?variant=41767492288601> | Bluetooth version: 5.1 | Built-in memory: Yes | Built-in memory

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capacity: 256 | Connectivity technology: Wired & Wireless | Device interface: USB + RF Wireless + Bluetooth | Frequency band: 2.4 | Key travel distance: 4.4 | Keyboard form factor: 75% | Keyboard key switch: Mechanical | Keyboard keys operating life: 50 | Keyboard number of keys: 84 | Keycaps: Double shot | Keycaps material: Polybutylene terephthalate (PBT) | Multi-device support: Yes | Multimedia keys: Yes | Number of hot keys: 12 | Numeric keypad: No | Physical layout: ANSI | Pointing device: No | Polling rate: 1000/90 | Programmable hot keys: Yes | Recommended usage: Universal | Rollover: N-key rollover | Adjustable backlight: Yes | Adjustable keyboard height: Yes | Backlight: Yes | Backlight colour: Multicolour | Backlight type: RGB LED | Ergonomic design: Yes | Keyboard style: Straight | Material: Acrylonitrile butadiene styrene (ABS),Aluminium | Product colour: Black/Grey | Hot-swap: Yes | Battery capacity: 4000 | Battery life (max): 190 | Battery technology: Lithium Polymer (LiPo) | Keyboard battery type: Built-in battery | Power source type: Battery | USB Type-C charging port: Yes | Mouse included: No | Linux operating systems supported: Yes | Mac operating systems supported: Yes | Windows operating systems supported: Yes | Operating temperature (T-T): -10 - 50 | Keyboard dimensions (WxDxH): 311.54 x 121.54 x 41.54 | Keyboard weight: 940 | AC adapter included: No | Number of products included: 1 | Receiver included: Yes | Wireless receiver interface: USB Type-A | Model: K2M-J1 | KB language: ENG | Units per Pallet: 0 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.00504 | Unit Calculated Weight: 1.65

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