

## KEYBOARD WRL Q3 ULTRA/BLACK Q3U-M1 KEYCHRON



Model: Q3U-M1

Manufacturer: KEYCHRON

EAN: 4894979049841

Product Code: 311256

**R5,023** ~~R5,402~~

### KEYCHRON Q3 ULTRA 8K

Meet the Keychron Q3 Ultra 8K, a next-generation 80% TKL layout wireless custom mechanical keyboard engineered for unparalleled performance. Featuring a sleek all-metal build, it supports 2.4 GHz, Bluetooth 5.3, and wired connections. Powered by ZMK firmware, it enables an 8K polling rate in wireless mode while delivering up to 660 hours of battery life. Enhanced with multiple layers of acoustic foam, it delivers a refined typing experience with premium sound and complete customization.

### Color Versions

The entire metal body is crafted from 6063 aluminum, a material known for its increased durability, stability, and premium feel. Not only is this aluminum more resistant to physical damage, wear, and

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tear, but it is also environmentally friendly and recyclable. These qualities ensure both aesthetic appeal and a commitment to sustainability.

### **AESTHETIC PC BACKPLATE**

Crafted from PC material with a refined finish, this backplate provides a pristine and scratch-resistant surface that serves as a defining feature of the keyboard's clean and modern identity.

### **660 Hours of Use on A Single Charge**

Don't wait for a full charge—operate it even while charging and enjoy uninterrupted usage with an impressive continuous battery life of up to 660 hours (with backlight turned off). Based on 5 hours of daily use, that's enough to keep you creating, working, or gaming for approximately 4 months. This ensures you can rely on your device for extended periods without the need for frequent recharging.

### **2.4 GHz & Bluetooth Connection**

The Q3 Ultra 8K features a high-speed 8000 Hz polling rate in both wired and 2.4 GHz wireless modes, ensuring the lowest possible input lag and ultra-responsive performance. For seamless multitasking across your computer, phone, and tablet, you can effortlessly connect the Q3 Ultra 8K via Bluetooth 5.3 to three devices.

### **An Epic Core Inside The Keyboard**

Engineered with a powerful chip (MCU) with 1MB flash to provide more flexibility for developers. The polling rate is 8000 Hz both in 2.4 GHz and wired mode, which makes the latency hardly noticeable even in competitive games, delivering optimal performance.

### **Keychron Silk POM Switch**

The Keychron Q3 Ultra 8K comes with pre-lubed Keychron Silk POM Switch with high-performance designed for gamers and typists who demand precision, durability, and an exceptional typing experience.

Crafted from high-quality POM housing and stem, our switches ensure outstanding durability and resistance to wear over time. This premium material provides a smooth and consistent keystroke, enhancing your overall typing experience.

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## **Program with Keychron Launcher.**

With the Keychron Launcher web app, you can effortlessly remap keys, customize any macro command, shortcuts, or key combinations to enhance gaming or work efficiency. Take control and optimize your productivity like never before.

## **Satisfying Keyboard Acoustics**

To build a fully customizable keyboard, we designed every component to be able to assemble easily. Therefore, you can customize and adjust each component as you wish.

## **DOUBLE-GASKET DESIGN**

Silicone pads between the top and bottom cases reduce acoustic resonance, maintaining gasket flexibility and enhancing typing sound. The keyboard's bottom has an acoustic pad, improving sound quality with a slight impact on flexibility. Users seeking more flexibility can opt to remove the acoustic pad.

## **Suitable for All Devices**

Built with the Mac users' experience in mind while still retaining compatibility for Windows devices, the Q3 Ultra 8K 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.

## **KSA Profile Double-shot PBT Keycaps**

To further fine-tune your typing experience, we designed our unique Keychron spherical-angle (KSA profile) double-shot keycap set with premium non-backlight shine through PBT material, that is oil-resistant and durable for long-term use.

## **HOT-SWAPPABLE**

Every detail matters for a personalized typing experience, that's why we give you the power. You can hot-swap every switch on the Q3 Ultra 8K with almost all of the 3pin and 5pin MX style mechanical switches on the market (including Cherry, Gateron, Kailh, Panda, etc.) without soldering required. You can customize your own typing experience in seconds.

## **All New Screw-In PCB Stabilizers**

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The screw-in design increases stability and makes it easier for changes and upgrades. Precise craftsmanship makes the stabilizers more stable and less wobbly. The big keys' (space bar, shift, enter) typing experience is now more stable and smooth.

### **Unlock Dynamic Backlit Control**

Go beyond standard presets with 22+ RGB backlight settings — including a static white option. Our advanced lighting engine includes two powerful features to fuel your creativity: Per-key RGB and Mix RGB. You can further fine-tune and remap keys with ease, crafting your unique style with vivid, dynamic RGB control.

### **Per-key RGB**

With Per-key RGB, every single key is a digital brushstroke. This feature lets you individually customize the color of each key, transforming your keyboard into a vibrant canvas.

### **MIX RGB**

With Mix RGB, you can split your keyboard into two custom lighting zones, each with unique effects. Create creative, high-contrast combinations to make your entire setup pop with vibrant style.

Summary: Keychron Q3 Ultra 8K. Keyboard form factor: 80%. Keyboard style: Straight. Connectivity technology: Wired & Wireless, Device interface: Bluetooth, Keyboard key switch: Mechanical, Keyboard layout: QWERTY. Backlight type: RGB LED. Recommended usage: Universal. Product colour: Black | Vendor Homepage: <https://www.keychron.com/products/keychron-q3-ultra-8k-wireless-custom-mechanical-keyboard?variant=42834696339545> | Actuation force: 45 | Angle adjustment (max): 5.3 | Bluetooth Low Energy (BLE): Yes | Bluetooth version: 5.3 | Connectivity technology: Wired & Wireless | Device interface: Bluetooth | Frequency band: 2.4 | Key switch type: Linear | Key travel distance: 4 | Keyboard form factor: 80% | Keyboard key switch: Mechanical | Keyboard keys operating life: 50 | Keyboard layout: QWERTY | Keycaps: Double shot | Keycaps material: Polybutylene terephthalate (PBT) | Numeric keypad: No | Pointing device: No | Polling rate: 1000/2000/8000 | Programmable hot keys: Yes | Recommended usage: Universal | Rollover: N-key rollover | Adjustable keyboard height: Yes | Backlight: Yes | Backlight colour: Multicolour | Backlight type: RGB LED | Keyboard style: Straight | Material: Metal, Aluminium, Polycarbonate | Product colour: Black | Surface coloration: Monochromatic | Detachable cable: Yes | Hot-swap: Yes | USB connector type: USB Type-C | Battery capacity: 4000 | Battery life (max): 660 | Battery technology: Lithium Polymer (LiPo) | Charging source: USB Type-C | Keyboard battery type: Built-in battery | Power

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source type: Battery,USB | 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): 365 x 137 x 31.09 | Keyboard weight: 1787 | AC adapter included: No | Adapters included: USB | Cables included: USB Type-C | Number of products included: 1 | Receiver included: Yes | Receiver type: Nano receiver | Wireless receiver interface: USB Type-A | Bluetooth: Yes | Units per Pallet: 0 | Units per Shipping Box: 5 | Unit Calculated Volume: 0.007088 | Unit Calculated Weight: 2.6

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