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ULTIMUS RGB

MECHANICAL GAMING KEYBOARD

REAL GEAR FOR REAL GAMERS

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FEATURES

ENGLISH

• MECHANICAL SWITCH

Mechanical keys deliver gaming-grade responsiveness and distinctive tactile feedback.

• 14 BACKLIGHT EFFECTS

See how your keyboard comes to life with the 14 different lighting effects incorporated in this unique keyboard, including the possibility of per-key backlight customization. With a different color for each key row, this backlight will stand out above the crowd.

• N-KEY ROLLOVER IN USB MODE

N-KEY directly in USB mode, without need for a USB to PS/2 adapter. Unlimited simultaneous key presses.

• KEY SHORTCUTS

FN key combos allow you to quickly access multimedia functions and lock the WIN & application key.

• 1000 Hz POLLING RATE / 1 ms RESPONSE TIME

• STEEL. LOTS OF STEEL

Its thick steel structure makes UltimUS extraordinarily sturdy and able to stay steady even when facing the fiercest keystrokes.

• DRIVER-FREE

Plug and Play. No need to bother installing or configuring anything, no driver conflicts, no updates. Just you and the game.

DEUTSCH

• MECHANISCHE SWITCHES

• N-KEY ROLLOVER IM USB-BETRIEB

• 1000 HZ ABTAstrate / 1 MS REAKTIONZEIT

• FN-TASTEN-SHORTCUTS FÜR

MULTIMEDIAFUNKTIONEN UND DEAKTIVIERUNG DER WINDOWS-TASTE

• RUTSCHFESTE GUMMI-FÜSSE

ESPAÑOL

• TECLADOS MECÁNICOS

• N-KEY ROLLOVER

• 1000 HZ POLLING RATE / 1MS RESPONSE TIME

• TECLADO CON RETROILUMINACIÓN COMPLETA

PORTUGUÊS

• TECLADOS MECÂNICOS

• N-KEY ROLLOVER

• 1000 HZ POLLING RATE / 1MS RESPONSE TIME

• TECLADO COM RETROILUMINAÇÃO COMPLETA

РУССКИЙ

• МЕХАНИЧЕСКИЕ КЛАВИШИ

• N-KEY ROLLOVER

• 1000 HZ POLLING RATE / 1MS RESPONSE TIME

• ПОДСВЕТКА ВСЕХ КЛАВИШ

POLISH

• MECHANICZNE PRZEŁĄCZNIKI

• N-KEY ROLLOVER W TRYBIE USB

• RAPORTOWANIE 1000HZ / CZAS REAKCJI 1MS

FRANÇAIS

• SWITCHS MÉCANIQUES

• N-KEY ROLLOVER

• TEMPS DE RÉPONSE 1MS/ FRÉQUENCE 1000HZ

• RETRO-ÉCLAIRAGE FULL KEY

ITALIANO

• SWITCH MECCANICI

• BACKLIGHT PERSONALIZZABILE

• N-KEY ROLLOVER IN MODALITÀ 'USB

• 1000HZ POLLING RATE / 1MS RESPONSE TIME

HUNGARIAN

• MECHANIKUS KAPCSOLÓK

• N-KARAKTERES PUFFER USB ÜZEMMÓDBAN (N-KEY ROLLOVER)

• 1000HZ-ES MINTAVÉTELEZÉS / 1MS-OS VÁLASZIDŐ

• TELJES HÁTTÉRVILÁGÍTÁS

日本語

• メカニカル・スイッチ使用

• Nキーロールオーバー対応

• 1000Hzレポートレート/1ms応答速度

• バックライト対応

한국어

• 기계식 키

• N-KEY ROLLOVER

• 1000 HZ POLLING RATE / 1MS 응답속도

• FULL KEY BACKLIGHT

简体中文

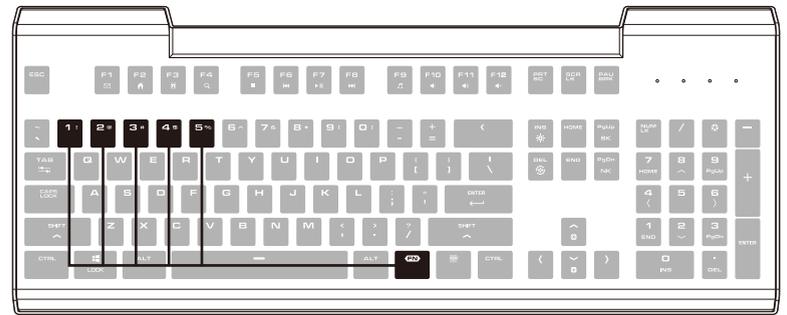
• 机械式开关

• N-KEY ROLLOVER / 100%无冲突按键

• 1000 Hz 轮询速率 / 1MS 响应时间

• 全键区背光

DEFAULT GAMING BACKLIGHT SETTINGS



Backlight 1 : Press the Fn key + 1

Backlight 2 : Press the Fn key + 2

Backlight 3 : Press the Fn key + 3

Backlight 4 : Press the Fn key + 4

Backlight 5 : Press the Fn key + 5



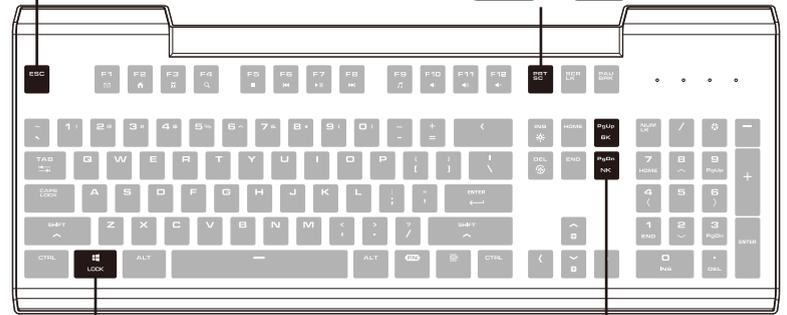
RESTORE THE DEFAULT SETTING

Fn key + ESC key



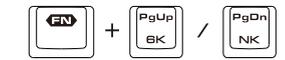
TURN OFF THE BACKLIGHT

Press the Fn key + PRTSC key to turn off, and press again to turn on.



LOCK WIN KEY & APPLICATION KEY

Fn key + LOCK



N-KEY ROLLOVER

Fn key + 6K/NK

RESTORE THE DEFAULT SETTING

FN + ESC

14 BACKLIGHT EFFECTS SWITCH

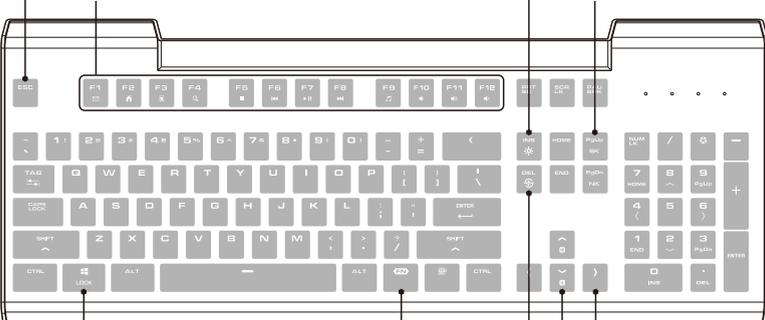
FN + [Symbol]

KEY SHORTCUTS

FN + [Symbol]

N-KEY ROLLOVER

FN + 6K / NK



LOCK WIN KEY & APPLICATION KEY
FN + LOCK

FN KEY
FN

BACKLIGHT EFFECTS SPEED
FN + [Symbol]

COLORS CHANGE
FN + [Symbol]

FULL KEY BACKLIGHT BRIGHTNESS ADJUSTMENT
FN + [Symbol]

PACKAGE CONTAINS

COUGAR ULTIMUS RGB Gaming Keyboard

User Manual

SYSTEM REQUIREMENTS

Windows 7, Windows 8, Windows 10

SPECIFICATIONS

Product name	COUGAR ULTIMUS RGB Gaming Keyboard	Interface	USB plug
Key switch	Mechanical switch	Cable length	1.8m
N-key rollover	Yes (USB mode support)	Dimension	180(L) X 445(W) X 40(H) mm
Polling rate	1000Hz	Material	Steel / Plastic
Full key backlight	Yes	Weight	1.3kg

The above specifications may vary by country or region

• Depends on diverse languages and regions, the keyboard layout will be different.

14 BACKLIGHT EFFECTS

Press the Fn key + INS key to change different backlight effects.



1 **CIRCLE**
Default backlight effect

Fn + < > Adjust the speed

2 **RIPPLE**

Fn + DEL Change color (7 colors + Multicolor)

Fn + < > Adjust the speed

Fn + ↑ ↓ Adjust the brightness

3 **STAR**

Fn + DEL Change effects

Fn + < > Adjust the speed

Fn + ↑ ↓ Adjust the brightness

4 **VANISH**

Fn + DEL Change color (7 colors + Multicolor)

Fn + < > Adjust the speed

Fn + ↑ ↓ Adjust the brightness

5 **FLOW**

Fn + DEL Change color (7 colors + Multicolor)

Fn + < > Adjust the speed

Fn + ↑ ↓ Adjust the brightness

6 **WAVE**

Fn + DEL Change color (7 colors + Multicolor)

Fn + < > Adjust the speed

14 **CUSTOMIZE**

7 **REACTIVE**

Fn + DEL Change color (7 colors + Multicolor)

Fn + < > Adjust the speed

Fn + ↑ ↓ Adjust the brightness

8 **RHYTHM**

Fn + DEL Change color (7 colors + Multicolor)

Fn + < > Adjust the speed

Fn + ↑ ↓ Adjust the brightness

9 **STEADY**

Fn + DEL Change color (7 colors + Multicolor)

Fn + ↑ ↓ Adjust the brightness

10 **BREATHING**

Fn + DEL Change color (7 colors + Multicolor)

Fn + < > Adjust the speed

11 **SWIFT**

Fn + < > Adjust the speed

12 **ARROW**

Fn + DEL Change color (7 colors + Multicolor)

Fn + < > Adjust the speed

Fn + ↑ ↓ Adjust the brightness

13 **RAIN**

Fn + DEL Change color (7 colors + Multicolor)

Fn + < > Adjust the speed

Fn + ↑ ↓ Adjust the brightness

CUSTOMIZE BACKLIGHT EFFECTS: KEY BY KEY

There are 5 custom lighting effects in total.

Step 1: Press the Fn key + 6~0

Custom Backlight 1: Press the Fn key + 6

Custom Backlight 2: Press the Fn key + 7

Custom Backlight 3: Press the Fn key + 8

Custom Backlight 4: Press the Fn key + 9

Custom Backlight 5: Press the Fn key + 0



Step 2: Press the Fn key + Home key



Step 3: Press the key you want to change colors continuously (There are 7 colors in total). Then, you can continue to set other keys. When you finish all settings, press the Fn key + Home key again to store it.

GLOBAL WARRANTY POLICY

WARRANTY PERIODS OF COUGAR GAMING DEVICES

Product : COUGAR ULTIMUS RGB gaming keyboard

Warranty : 1 Year

This warranty gives you specific legal rights. You may also have other rights granted under local law. These rights may vary.

WARRANTY AGREEMENT

- If the product has defects in material or manufacture, COUGAR will provide product repair and replacement service within the warranty period.
- Our warranty service is based on the date of the invoice or warranty card (must be affixed with the store stamp). If you lose the aforementioned evidence, we will apply the original shipping date of the product as the beginning date of warranty period. The shipping date will be identified by the product serial number(S/N).

CONDITIONS WHERE FREE MAINTENANCE IS NOT PROVIDED

- Any fault or damage caused by natural disasters (including storm, fire, flood, thunder, earthquake, etc).
- Any fault or damage caused by accidental factors and man-made reasons (including hit, scrape, crash, moving, compression, stain, corrosion, use of incurred on unsuitable voltage, computer virus, riot, misuse, malicious damage, etc).
- Use in an improper operating environment (including high temperature, high humidity, water inflow, etc).
- Inability to provide the product warranty card, purchase receipt or invoice to prove the product is still within the warranty period and the shipping date of the product is out of warranty.
- The warranty card or product serial number has been altered or its number is hard to identify.
- The warranty period has expired.
- Any fault or damage caused by non-compliance with regulations stated on the user manual or improper, rough and careless treatment.
- Any fault or damage caused by use of parts not certified by COUGAR original manufacturer.
- The problem is caused by improper repair or adjustment by the buyer or any manufacturer without authorization from COUGAR.
- The product is not acquired from an authorized distributor of the company or is acquired from illicit sources.
- Paper carton, instruction and other accessories are not warranted.

DISCLAIMERS

- COUGAR product is not authorized for use as critical components in life support device or for incorrect application software or malfunction of the product.
- COUGAR is not liable for the death or damage of person or loss of property when product is using as, including but not limited to, medical equipment, military equipment, traffic equipment and disaster prevention system.
- COUGAR's warranty liability is limited to repair, replacement.
- COUGAR is not liable for any damages, expenses, lost data, lost revenues, lost savings, lost profits, or any incidental or consequential damages due to using defect product of COUGAR.
- If you have any question about the warranty, please feel free to contact us.
- Customer support: service@cougargaming.com

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ДАТА ИЗГОТОВЛЕНИЯ ПРОДУКЦИИ

год и месяц изготовления продукции указаны в серийном номере продукта. (существует 2 способа определения даты изготовления, оба способа описаны ниже)

A После S/N: первые две цифры означают год, вторые две – месяц изготовления. Например, S/N: H1702000001 означает, что товар был произведен в феврале 2017 года.

B После S/N: если указаны буквы, то две буквы представляют цифры из таблицы ниже, и означают год, последующие две цифры – месяц изготовления. Например, S/N: DAG02REV1000001 означает, что товар был произведен в феврале 2017 года.

A	B	C	D	E	F	G	H	I	J
1	2	3	4	5	6	7	8	9	0

• Например, AG = 17 = 2017 год

MANUFACTURER CONTACT

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More information you will find at cougargaming.com

تعليمات التركيب و الأمان:
 - يُنصح بعد البقاء دون تغيير وضعية اليدين لساعات طويلة.
 - لا تستخدم لوحة المفاتيح على الأرض، وذرابعك اسندهما على المكتب.
 - التزم بالوضعية الصحية و المريحة عند استخدام لوحة المفاتيح.
 - يجب التأكد من توصيل كافة التوصيلات بالشكل الصحيح.
 - احفظ الجهاز بعيداً عن مصادر المياه و الرطوبة.
 - أفضل التيار الكهربائي فوراً في حالة الاستشهاد بوجود التماس.
 - تأكد بأن مصدر الطاقة لديك مناسب لما يحتاجه هذا الجهاز.

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