CHERRY — CHERRY MX MECHANICAL SWITCH — RGB

ATTACK X3 RGB
CHERRY MX RGB MECHANICAL GAMING KEYBOARD   USER MANUAL

REAL GEAR FOR REAL GAMERS   REAL GEAR FOR REAL GAMERS

FEATURES

ENGLISH

• **CHERRY MX RGB MECHANICAL SWITCH**
Mechanical keys deliver gaming-grade responsiveness and distinctive tactile feedback.
With durable CHERRY MX RGB key switches that last up to 50 million keystrokes.

• **FULLY CUSTOMIZABLE RGB BACKLIGHT**
Easily create your own backlight modes with the COUGAR UIX System, store up to nine of them on board and bring them with you wherever you go. With 7 different base effects to start from and 16.8 million colors to pick from, you'll experience unparalleled levels of freedom.

• **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.

• **1000 Hz POLLING RATE / 1 ms RESPONSE TIME**
125 Hz – 1000 Hz USB rate fine-tuning.

• **EXPOSED ALUMINUM BRUSHED STRUCTURE**
The mechanical key modules are mounted on an exposed aluminium structure with premium brushed surface treatments. This sturcture helps to increase typing efficiency, apart form making the keyboard more sturdy and giving it a distinctive look.

• **ON-BOARD-MEMORY**
Store up to 3 profiles, 9 backlight effects and 30 macros on the keyboard and bring your setup to other PCs.

• **10 PROGRAMMABLE KEYS**
You can set up 10 keys as macro keys for each profile, allowing you to store up to 30 macros on the keyboard.

• **ON-THE-FLY MODE SWITCH**
FN key combos allow you to switch between configuration profiles (Mode1~Mode3).

• **KEY SHORTCUTS**
FN key combos allow you to quickly access multimedia functions and lock the WIN key.

• **COUGAR UIX™ SYSTEM**
The ultimate gaming peripheral management system.

DEUTSCH
• MECHANISCHE CHERRY-MX-RGB-SWITCHES
• N-KEY ROLLOVER IM USB-BETRIEB
• EXPONIERTE TASTENAUF BOARD AUS GEBÜRSTETEM ALUMINIUM
• 1000 HZ ABTASTRATE / 1 MS REAKTIONSZEIT
• ON-BOARD-PROFILSPEICHER
• VOLLSTÄNDIGE TASTEN-HINTERGRUNDBELEUCHTUNG
• 3 MODUS-WECHSEL (ON-THE-FLY)
• FN-TASTEN-SHORTCUTS FÜR MULTIMEDIAFUNKTIONEN UND DEAKTIVIERUNG DER WINDOWS-TASTE
• COUGAR UIX™ SYSTEM
• RUTSCHFESTE GUMMI-FÜSSE

ESPAÑOL
• TECLADOS MECÁNICO CHERRY MX RGB
• N-KEY ROLLOVER
• MEMORIA INTERNA
• ESTRUCTURA DE ALUMINIO CEPILLADO VISIBLE
• 1000 HZ POLLING RATE / 1MS RESPONSE TIME
• TECLADO CON RETROILUMINACIÓN COMPLETA
• SOPORTE COUGAR UIX™ SYSTEM

PORTUGUÊS
• TECLADOS MECÂNICOS CHERRY MX RGB
• N-KEY ROLLOVER
• MEMÓRIA ON-BOARD
• ESTRUTURA DE ALUMÍNIO ESCOVADO VISÍVEL
• 1000 HZ POLLING RATE / 1MS RESPONSE TIME
• TECLADO COM RETROILUMINAÇÃO COMPLETA
• SUPORTE COUGAR UIX™ SYSTEM

РУССКИЙ
• МЕХАНИЧЕСКИЕ КЛАВИШИ CHERRY MX RGB
• N-KEY ROLLOVER
• ВСТРОЕННАЯ ПАМЯТЬ
• АЛЮМИНИЕВЫЙ ПРОФИЛЬ С МАТОВОЙ ПОВЕРХНОСТЬЮ
• 1000 HZ POLLING RATE / 1MS RESPONSE TIME
• ПОДСВЕТКА ВСЕХ КЛАВИШ
• ПОДДЕРЖКА COUGAR UIX™ SYSTEM

ITALIANO
• CHERRY MX RGB SWITCH MECCANICI
• BACKLIGHT PERSONALIZZABILE
• N-KEY ROLLOVER IN MODALITA' USB
• EXPOSED ALUMINUM BRUSHED STRUCTURE
• 1000HZ POLLING RATE / 1MS RESPONSE TIME
• ON-BOARD MEMORY
• COUGAR UIX™ SYSTEM

日本語
• CHERRY MX RGBメカニカル・スイッチ 使用
• Ｎキーロールオーバー対応
• オンボードメモリー搭載
• ブラッシュド加工したアルミシャーシ
• 1000HZレポートレート/1MS応答速度
• バックライト対応
• COUGAR UIX™ SYSTEM対応

HUNGARIAN
• CHERRY MX RGB MECHANIKUS KAPCSOLÓK
• N-KARAKTERES PUFFER USB ÜZEMMÓDBAN (N-KEY ROLLOVER)
• INTEGRÁLT MEMÓRIA
• POLÍROZOTT ALUMÍNIUM HÁTLAP
• 1000HZ-ES MINTAVÉTELEZÉS / 1MS-OS VÁLASZIDŐ
• TELJES HÁTTÉRVILÁGÍTÁS
• COUGAR UIX™ RENDSZER

POLISH
• MECHANICZNE PRZEŁĄCZNIKI CHERRY MX RGB
• N-KEY ROLLOVER W TRYBIE USB
• WBUDOWANA PAMIĘĆ DO PRZECHOWYWANIA PROFILÓW GRACZA
• STYLOWA POWIERZCHNIA ZE SZCZOTKOWANEGO ALUMINIUM
• RAPORTOWANIE 1000HZ / CZAS REAKCJI 1MS
• SYSTEM COUGAR UIX™

FRANÇAIS
• SWITCHS MÉCANIQUES CHERRY MX RGB
• N-KEY ROLLOVER
• MÉMOIRE ON-BOARD
• STRUCTURE EN ALUMINIUM BROSSÉ
• TEMPS DE RÉPONSE 1MS/ FRÉQUENCE 1000HZ
• RETRO-ÉCLAIRAGE FULL KEY
• COUGAR UIX™ SYSTÈME

한국어
• CHERRY MX RGB 기계식 키
• N-KEY ROLLOVER
• ON-BOARD MEMORY
• 노출된 알루미늄 부러쉬 구조
• 1000 HZ POLLING RATE / 1MS 응답속도
• FULL KEY BACKLIGHT
• COUGAR UIX™ SYSTEM 지원

中文
• CHERRY MX RGB 机械式开关
• N-KEY ROLLOVER / 100% 无冲突按键
• 板载配置文件存储
• 金属铝拉丝骨架
• 1000 HZ轮询速率 / 1MS响应时间
• 全键区背光
• COUGAR UIX™ SYSTEM软件支持

KEYBOARD SHORTCUTS TO RESTORE FACTORY SETTINGS FOR INDIVIDUAL MODES

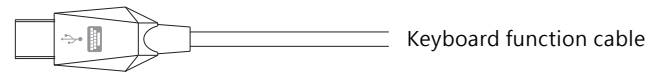Restore mode 1 to factory settings :
While pressing the FN key, press and hold the M1 key for at least 3 seconds

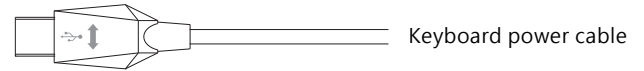Restore mode 2 to factory settings :
While pressing the FN key, press and hold the M2 key for at least 3 seconds
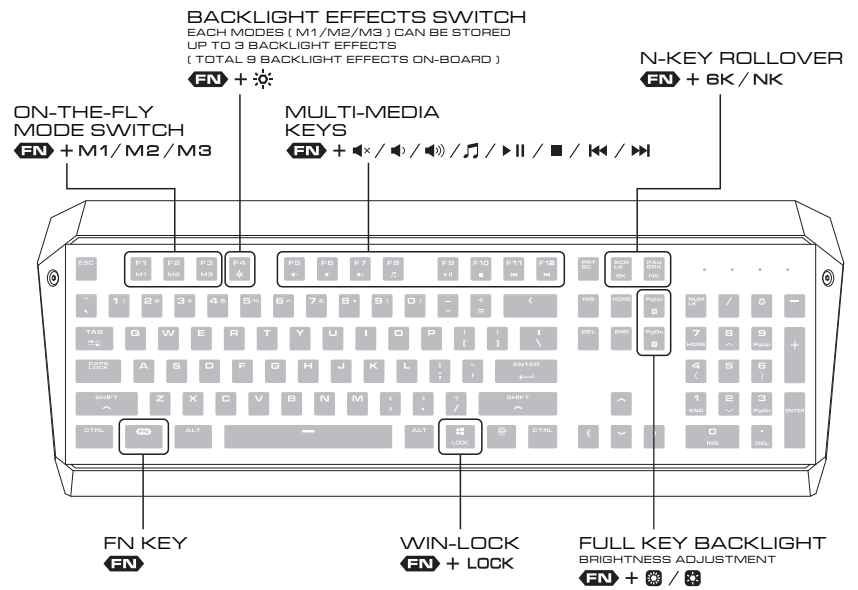
Restore mode 3 to factory settings :
While pressing the FN key, press and hold the M3 key for at least 3 seconds
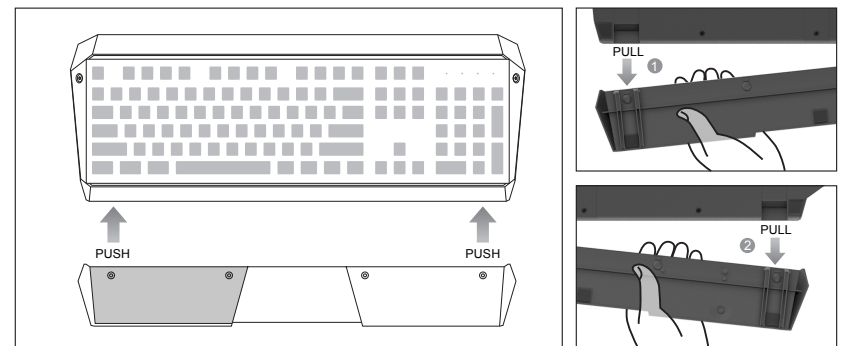
Keyboard function cable

Keyboard power cable

BACKLIGHT EFFECTS SWITCH
EACH MODES (M1/M2/M3) CAN BE STORED UP TO 3 BACKLIGHT EFFECTS
(TOTAL 9 BACKLIGHT EFFECTS ON-BOARD)
FN + ☼

N-KEY ROLLOVER
FN + 6K / NK

ON-THE-FLY MODE SWITCH
FN + M1 / M2 / M3

MULTI-MEDIA KEYS
FN + ◀× / ◀) / ◀)) / ♫ / ▶II / ■ / ◀◀ / ▶▶I

FN KEY
FN

WIN-LOCK
FN + LOCK

FULL KEY BACKLIGHT
BRIGHTNESS ADJUSTMENT
FN + ◉ / ✳

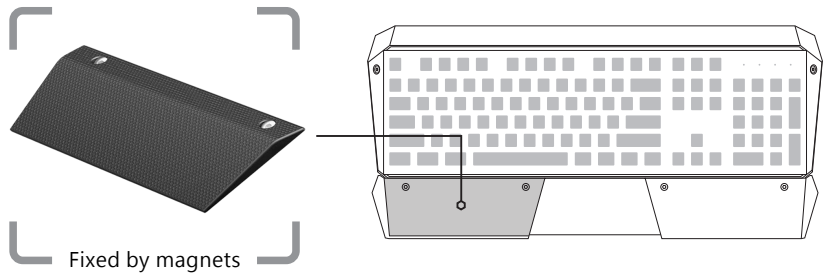## PALM REST INSTALLATION
PALM REST

PUSH   PUSH

PULL ①

PULL ②

1. Place the keyboard on a flat surface.
2. Put the palm rest in the correct position underneath the keyboard and push up, until the plastic hinges lock into place.
3. When removing just pull out one side of the hinges, and then pull the other side.
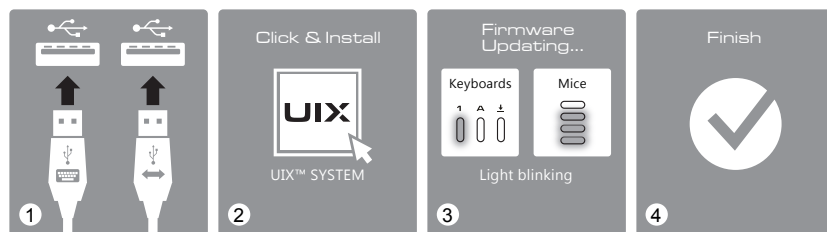
PALM REST INSTALLATION

FPS PALM REST

Fixed by magnets

INSTALLATION

Click & Install

UIX™ SYSTEM

Firmware Updating...

Keyboards | Mice

Light blinking

Finish

1 2 3 4

1. Plug the USB connectors of your COUGAR product into your computer's motherboard's USB ports and wait for the Operating System to finish installing the device driver. The system will notify you when this process has been completed and the device is ready to be used.

2. Click on the UIX installer and follow the on-screen instructions.

3. UIX™ will check your device's firmware version and automatically update it during the installation process. (During the update process, the COUGAR device's light will blink.)

4. The firmware update process might take several minutes, please be patient and do not disconnect the device or shut the computer down.

PACKAGE CONTAINS

COUGAR ATTACK X3 RGB Gaming Keyboard

Palm Rest & FPS Palm Rest

User Manual

SYSTEM REQUIREMENTS

Windows 7 , Windows 8 , Windows 10

The COUGAR UIX™ SYSTEM is the ultimate gaming device configuration tool. This user-friendly software allows you, through an intuitive interface, to fully configure all compatible COUGAR peripherals with a single application, integrating all of them and unleashing their full power.
Another important feature is the ability to record and store macros for both mouse and keyboard in a "Macro Arsenal" that will allow you to use them in any compatible COUGAR keyboard or mouse without recording it again.
Convenience and compatibility on a fully featured device management application.

SPECIFICATIONS

Product name	COUGAR ATTACK X3 RGB Gaming Keyboard	Interface	USB plug
Key switch	Cherry MX RGB mechanical switch	Cable length	1.8m
N-key rollover	Yes (USB mode support)	Dimension	210(L) X 467(W) X 40(H) mm
Polling rate	1000Hz	Weight	1kg
Full key backlight	Yes		

The above specifications may vary by country or region

GLOBAL WARRANTY POLICY

WARRANTY PERIODS OF COUGAR GAMING DEVICES
Product : COUGAR ATTACK X3 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**

LEGAL NOTICES

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Compucase Enterprise reserves the right to make changes concerning the contents of the manual and the technical data of the product without previous announcement.

D63088 RoHS   MSIP-REI-CEE-COUGAR ATTACK X3 RGB   All other registered trademarks belong to their respective companies.

DOWNLOAD

1 www.cougargaming.com

2 Download COUGAR UIX™ SYSTEM

ENGLISH
1.Go to the COUGAR official website. (http://www.cougargaming.com)
2.Download the COUGAR UIX™ SYSTEM_ATTACK X3 RGB installer from the ATTACK X3 RGB download page.

ESPAÑOL
1. Vaya a la web oficial de COUGAR. (http://www.cougargaming.com)
2. Descargue el instalador de COUGAR UIX™ SYSTEM_ATTACK X3 RGB de la página de descarga ATTACK X3 RGB.

PORTUGUÊS
1. Visite o website oficial da COUGAR. (http://www.cougargaming.com)
2. Transfira o programa de instalação COUGAR UIX™ SYSTEM_ATTACK X3 RGB a partir da página de transferência ATTACK X3 RGB.

日 本
1. COUGAR 公式サイトに移動します。 (http://www.cougargaming.com)
2. COUGAR_ATTACK X3 RGB ダウンロードページから COUGAR UIX™ SYSTEM_ATTACK X3 RGB のインストーラーをダウンロードします。

DEUTSCH
1. Gehe zur offiziellen COUGAR Homepage. (http://www.cougargaming.com)
2. Download COUGAR UIX™ SYSTEM_ATTACK X3 RGB installer von der ATTACK X3 RGB download seite.

РУССКИЙ
1. Перейдите на веб-сайт COUGAR. (http://www.cougargaming.com)
2. Загрузите программу установки драйвера COUGAR UIX™ SYSTEM_ATTACK X3 RGB со страницы загрузок для ATTACK X3 RGB.

ITALIANO
1. Connettere la presa USB al PC
2. Scarica e installa i driver da http://cougargaming.com/downloads/
3. Il vostro device è pronto per essere utilizzato.

中 文
1.连上COUGAR官方网站 (http://www.cougargaming.com)
2.进入ATTACK X3 RGB 的下载页面，下载COUGAR UIX™ SYSTEM_ATTACK X3 RGB

한국어
1. COUGAR 공식 웹사이트 (http://www.cougargaming.com)로 이동합니다.
2. ATTACK X3 RGB 다운로드 페이지에서 COUGAR UIX™ SYSTEM_ATTACK X3 RGB 설치 프로그램을 다운로드합니다.

MANUFACTURER CONTACT

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Tel:+886-6-356-0606
Service E-Mail: service@cougargaming.com

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Compucase Enterprise Co.,Ltd.
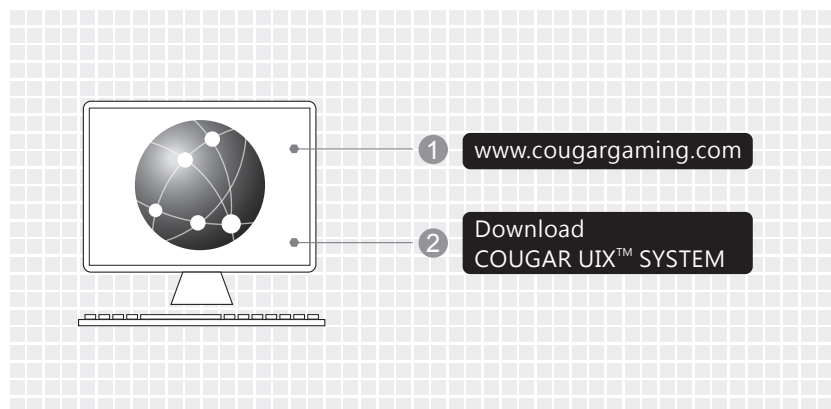All rights reserved.