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DEFAULT BUTTON ASSIGNMENT

FRONT

- MR key
- Mode switch keys
- Repeat rate level
- Backlight key
- Win-lock key
- Multi-media keys
- G1-G5 keys
- G6 thumb key
- FN key
- FPS palm rest

REAR

- USB port
- Audio ports
- Rubber stands

PALM REST INSTALLATION

PALM REST

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

FPS PALM REST

Fixed by magnets

DESIGN

REPEAT RATE 1X/2X/4X/8X

Commands can be issued faster.

HOW TO USE

Method 1:
Press **FN key + F1 / F2 / F3 / F4 key**

ex. FN+F1

1X 10 words/sec
2X 20 words/sec
4X 40 words/sec
8X 80 words/sec

Method 2

1. Install COUGAR UX™ SYSTEM.
2. Adjust by COUGAR UX™ SYSTEM.

Repeat Rate Acceleration

1X 2X 4X 8X

● 1x 10 words/sec ● 2x 20 words/sec ● 4x 40 words/sec ● 8x 80 words/sec

FULL KEY BACKLIGHT

5-step brightness adjustment by the backlight key and customize step by COUGAR UX™ SYSTEM.

Backlight Key Setting

Step 1 Step 2 Step 3 Step 4 Step 5

1. 100% 2. 66% 3. 33% 4. Breathing 5. OFF

INDIVIDUAL KEY BACKLIGHT

You can choose any single key to set backlight On/Off.

HOW TO USE

Method 1:
Press **FN key + MR key**.
Press any single key to set backlight On/Off.
3. Press MR key again / Finished set.

Method 2:
1. Install COUGAR UX™ SYSTEM.
2. Set by COUGAR UX™ SYSTEM.

Tip: You can click on a single key to set backlight ON/OFF.

Fast Setting

All keys backlight On Off

SLEEP MODE

The Sleep Mode of your keyboard's backlights will turn on if the keyboard remains unused for a specific period of time.

TO TURN IT OFF OR MODIFY ITS SETTINGS:

1. Install COUGAR UX™ SYSTEM.
2. Set by COUGAR UX™ SYSTEM.

Sleep Mode

None Type A Type B Type C

Now 2 Minutes 4 Minutes 6 Minutes 8 Minutes

ADDITIONAL 6 PROGRAMMABLE G-KEYS

Ergonomic position and G6 thumb key design.

G1 G2 G3 G4 G5 G6

MACRO RECORDING KEY

Convenient one-touch to start recording a new macro on the fly.

MR M1 M2

HOW TO USE

1. Press MR key.
2. Assign a macro key.
3. Type your own macro.
4. Press MR key again / Finished recording.

Tip: Delay will also be recorded.

N-KEY ROLL-OVER

HOW TO USE

Method 1:
Press **FN key + SCR LK key** = 6 key rollover
Press **FN key + PAU BRK key** = N key rollover

Method 2:
1. Install COUGAR UX™ SYSTEM.
2. Set by COUGAR UX™ SYSTEM.

N-KEY ROLL-OVER

6K (6-KEY ROLL-OVER) 10K (10-KEY ROLL-OVER)

KEYBOARD SHORTCUTS TO RESTORE FACTORY SETTINGS FOR INDIVIDUAL MODES

HOW TO USE

Restore mode 1 to factory settings: Press **FN key + M1 key**

Restore mode 2 to factory settings: Press **FN key + M2 key**

Restore mode 3 to factory settings: Press **FN key + M3 key**

M1 M2 M3

USB PASS-THROUGH & AUDIO JACKS

Quickly connect your mouse or other USB device and provide convenience for inserting a headset & microphone.

Keyboard connector USB pass-through connector

COUGAR UX™ SYSTEM

The COUGAR UX™ SYSTEM is the ultimate gaming device configuration tool. This user-friendly software allows you, through an intuitive interface, to fully configure the compatible COUGAR peripherals with a single application, integrating all of them and unleashing the functions you want without interfering with the standard keys of the keyboard. Five keys on the left side of the keyboard, near the WASD keys, are available 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.

FEATURES

- CHEERRY MX MECHANICAL SWITCH**
Cherry MX keys deliver gaming-grade responsiveness and distinctive tactile feedback. With durable CHERRY MX key switches that last up to 50 million keystrokes.
- N-KEY ROLL-OVER**
N-KEY directly in UX mode, without need for a USB to PS/2 adapter. Unlimited simultaneous key presses.
- ALUMINUM BRUSHED STRUCTURE**
The mechanical key modules are mounted on an exposed aluminum structure with premium brushed surface treatments. This structure helps to increase typing efficiency, apart from making the keyboard more sturdy and giving it a distinctive look.
- 32-BIT ARM PROCESSOR**
Superior computing speed, instant response and smooth operation.
- 1000HZ POLLING RATE / 1MS RESPONSE TIME**
Together with the Cherry MX mechanical key switches' response, the COUGAR 700K's 1000 Hz polling rate provides you with a 1ms response time.
- REPEAT RATE 1X/2X/4X/8X ADJUSTMENT**
Adjust the repeat rate of the keyboard, especially useful for games which require pressing repeatedly a specific key.
- ON-BOARD MEMORY**
Store up to 3 full configuration profiles on the keyboard and bring your settings anywhere you want.

FULL KEY BACKLIGHT

5-step brightness adjustment by the backlight key.

INDIVIDUAL KEY BACKLIGHT SETTING

You can choose any single key to set backlight On/Off.

6 PROGRAMMABLE G-KEYS

6 programmable G keys (G on the left side of the keyboard and a sixth one to the right of the space bar) allow for quick access to a variety of functions. Fully configurable, all of them make your life easier by enabling you to access the functions you want without interfering with the standard keys of the keyboard. Five keys on the left side of the keyboard, near the WASD keys, are available 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.

ANY TO PROGRAMMABLE KEYS

Aside from G1 to G6 keys, you can choose any 10 keys to customize.

ON-THE-FLY MACRO RECORDING KEY

Your keyboard is already configured, you are playing and suddenly realize that there is another macro that would come in handy for the game you're currently playing. Getting out of the game to record it? Not with COUGAR 700K. With the dedicated MR key for macro recording, you can record new macros anytime on the fly.

ON-THE-FLY MODE SWITCH KEY

The purpose of configuring your keyboard is making everything more convenient, but the shortcuts and quick access keys you might use when surfing the internet are not the same you use when playing a game, and the ones you use for a FPS might not be the same you will be using in a MMORPG. In order to seamlessly switch between configuration profiles, the COUGAR 700K includes three dedicated mode switch keys that will make your life much easier.

-MULTI-MEDIA KEYS

Do you enjoy listening to your own music while playing videogames, but think getting out of the game to start, stop or switch songs is annoying? Do you state it when a sudden change in volume in a videogame deafens everybody in your home? So do we. The COUGAR 700K has seven convenient keys that will allow you to control your multimedia content without needing to stop whatever you're doing.

-WINDOWS LOCK KEY

We all have felt the frustration of accidentally hitting the Windows key and kicking ourselves out of a game, only to find an unpleasant result when we get back in. For this reason, the COUGAR 700K includes a dedicated key that will allow you to activate or deactivate the Windows key at any moment.

-COUGAR UX™ SYSTEM

Integrated software combine COUGAR peripherals into one application.

-DETACHABLE PALM REST

Relieve pain discomfort and keeping your palm in an ergonomic typing position.

-FPS PALM REST

Protect yourself from injuries, gain comfort and improve your performance. Especially designed for FPS (but useful as well for other game genres) this detachable rubber palm support provides a strong grip and just the right height to effortlessly keep your hand in place during action, in the right position to access both the WASD keys and the 6 G-Keys with your shortcuts.

-USB PASS-THROUGH & AUDIO IN-OUT

No more crawling under the table to connect microphone or to connect those new headphones. An Audio port and Audio In-Out on the keyboard will allow you to connect your new headphones (or any other USB device), headphones and microphone directly to the keyboard.

-ANTI-SLIP RUBBER FOOT

The premium quality rubber foot of the COUGAR 700K will leave your keyboard safely anchored to the table even during intense game sessions.

BRAIDED & GOLD-PLATED

To provide enhanced durability and the best possible connection, the COUGAR 700K includes a premium quality braided cable as well as golden-plated connectors for the keyboard, another USB device and audio in/out.

ESPAÑOL

TECLADOS MECÁNICOS CHERRY MX
N-KEY ROLL-OVER
ESTRUCTURA DE ALUMINIO CEPILLADO VISIBLE
MEMORIA ON-BOARD Y PROCESADOR DE 32-BIT
1000 HZ POLLING RATE / 1MS RESPONSE TIME
AJUSTE DE REPETICIÓN 1X/2X/4X/8X
RETRO-ILUMINACIÓN FULL KEY
TECLADO CON RETROILUMINACIÓN COMPLETA
6 PROGRAMABLE G-KEYS ADICIONALES
SOPORTE COUGAR UX™ SYSTEM
REPOSAMANOS & FPS REPOSAMANOS
USB PASS-THROUGH & AUDIO JACKS

РУССКИЙ

МЕХАНИЧЕСКИЕ КЛАВИШИ CHERRY MX
N-KEY ROLL-OVER
АЛЮМИНИЕВЫЙ ПРОФИЛЬ С МАТОВОЙ ПОВЕРХНОСТЬЮ
32-БИТ ПЕРИФЕРИЯ И ВСТРОЕННАЯ ПАМЯТЬ
1000 HZ ПОЛЛИНГ РАЙТ / 1MS RESPONSE TIME
РЕГУЛИРОВКА РЕПЕАТ РАЙТ 1X/2X/4X/8X
ПОДБЕЛКА ВСЕХ КЛАВИШ
ДОПОЛНИТЕЛЬНО 6 ПРОГРАММИРУЕМЫХ КЛАВИШ G-KEYS
ПОДДЕРЖКА COUGAR UX™ SYSTEM
УПОР ДЛЯ ЛАДОНИ И FPS УПОР ДЛЯ ЛАДОНИ
USB PASS-THROUGH И АУДИО JACKS

PORTUGUÊS

TECLADOS MECÁNICOS CHERRY MX
N-KEY ROLL-OVER
ESTRUTURA DE ALUMÍNIO ESCOVADO VISÍVEL
1000 HZ POLLING RATE / 1MS RESPONSE TIME
AJUSTE DE REPETIÇÃO 1X/2X/4X/8X
TECLADO COM RETROILUMINACÃO COMPLETA
6 PROGRAMÁVEL G-KEYS ADICIONAIS
SOPORTE COUGAR UX™ SYSTEM
REPOSAMANOS & FPS REPOSAMANOS
USB PASS-THROUGH & AUDIO JACKS

HUNGARIAN

CHERRY MX MECHANIKUS KAPCSOLÓK
N-KEY ROLL-OVER
POLÍROTT ALUMINÍUM HÁTAP
32 BITES ARM PROCESZOR
1000HZ HANGYELÉSELY / 1MS OS VÁLASZIDŐ
LEUTÉSI DOSSZÁLLÍTÁS 1X/2X/4X/8X
TELJES HÁTERVILÁGÍTÁS
TÖBBSZÁRÚ PROGRAMOZHATÓ G-BILLENTYŐ
COUGAR UX™ RENDSZER
LESZERELTŐ TÍPUSÁRAMSZ
FPS TÍPUSÁRAMSZ
USB TOVÁBBÍTÓ
AUDIO JACK ALJZAT

한국어

CHERRY MX 기계식 키
N-KEY ROLL-OVER
- 노출된 알루미늄 브러시 구조
- 32비트 프로세서 및 온-보드 메모리
- 1000Hz 롤링 레이트 / 1ms 응답 속도
- 반복 속도 1X/2X/4X/8X 조정
- FULL KEY BACKLIGHT
- 6가용성 & PROGRAMMABLE G-KEYS
- COUGAR UX™ SYSTEM 지원
- 손목 받침대 & FPS 손목 받침대
- USB PASS-THROUGH & 오디오 JACKS

FRANÇAIS

SWITCHES MÉCANIQUES CHERRY MX
N-KEY ROLL-OVER
STRUCTURE EN ALUMINIUM BROSSE
TELS-888-8-355-0006
TEMPS DE REPONSE 1MS/ FREQUENCE 1000HZ
AJUSTEMENT REPETITION 1X/2X/4X/8X
RETO-ÉCLAIRAGE FULL KEY
6 DOGATYWCZYCH PROGRAMOWALNYCH PRZCISCÓW G-KEYS
SYSTEM COUGAR UX™
REPOSAŁY I FPS REPOSAŁY
USB PASS-THROUGH & CONNECTEUR AUDIO JACK

POLISH

MCHANICZNE PRZELACZNIKI CHERRY MX
N-KEY ROLL-OVER
STYLOWA POWIERZCHNIA ZE SZCZOTKOWANEGO ALUMINIUM
32-BITOWY PROCESOR ARM
RAPORTOWANIE 1000HZ / CZAS REAKCJI 1MS
AUTOMATYCZNE POWTORZENIE KLKNCIA 1X/2X/4X/8X
INDYWIDUALNE PODSWIETLENIE PRZCISCÓW
6 DOGATYWCZYCH PROGRAMOWALNYCH PRZCISCÓW G-KEYS
SYSTEM COUGAR UX™
POPCZYNIA PODPÓRKA POD NADGARSTKI
PORTY USB NA DODATKOWE PERFERIA
PORTY AUDIO JACK

繁體中文

CHERRY MX機械式開關
N-KEY ROLL-OVER / 100%元元突觸變
金屬拋光絲網架
32-BIT處理器及板載記憶體
1000 HZ高響應速率 / 1MS響應時間
REPEAT RATE 1X/2X/4X/8X調整
全鍵背光
六個額外可程式化按鍵-G-KEYS
COUGAR UX™ SYSTEM軟體支持
可拆卸式手托及 FPS專用手托
USB 擴充接口及音頻輸入/輸出接口

ENGLISH

1 Go to the COUGAR official website. (<http://www.cougar-world.com/>)
2 Download the COUGAR UX™ SYSTEM_700K installer from the 700K download page.
3 Run the installer and follow the on-screen instructions.

DEUTSCH

1 Gehe zur offiziellen COUGAR Homepage. (<http://www.cougar-world.com/>)
2 Laden Sie das COUGAR UX™ SYSTEM_700K Installationsprogramm von der 700K Download-Seite.
3 Führen Sie das Programm aus und befolgen Sie die Anweisungen.

ESPAÑOL

1 Vaya a la web oficial de COUGAR. (<http://www.cougar-world.com/>)
2 Descargue el instalador de COUGAR UX™ SYSTEM_700K de la página de descarga 700K.
3 Ejecute el instalador y siga las instrucciones en pantalla.

PORTUGUÊS

1. Visite o website oficial da COUGAR. (<http://www.cougar-world.com/>)
2. Transfira o programa de instalação COUGAR UX™ SYSTEM_700K a partir da página de transferência 700K.
3. Execute o programa de instalação e siga as instruções mostradas no ecrã.

РУССКИЙ

1. Перейдите на веб-сайт COUGAR. (<http://www.cougar-world.com/>)
2. Загрузите программу установки драйвера COUGAR UX™ SYSTEM_700K со страницы загрузки для 700K.
3. Запустите программу установки и следуйте инструкциям на экране.

日本

1. COUGAR 公式サイトに移動します。 (<http://www.cougar-world.com/>)
2. COUGAR 700KダウンロードページからCOUGAR UX™ SYSTEM_700Kのインストーラーをダウンロードします。
3. インストーラーを起動し、画面上の指示に従ってインストールしてください。

한국어

1. COUGAR 공식 웹사이트 (<http://www.cougar-world.com/>)로 이동합니다.
2. 700K 다운로드 페이지에서 COUGAR UX™ SYSTEM_700K 설치 프로그램을 다운로드합니다.
3. 설치 프로그램을 실행하고 화면 지시에 따릅니다.

中文

1. 进入 COUGAR 官方网站 (<http://www.cougar-world.com/>)
2. 进入 700K 的下载页面，下载 COUGAR UX™ SYSTEM_700K
3. 执行软件程序安装并按照屏幕上的指示

INSTALLATION

- Plug the USB connector of your COUGAR product into your computer's motherboard's USB port and wait for the Operating System to finish installing the device driver.
- Click on the COUGAR UX™ SYSTEM installer.
- Click on the UX™ installer and follow the on-screen instructions.
- The firmware update process might take several minutes, please be patient and do not disconnect the device or shut the computer down.

SPECIFICATIONS

Product name:	COUGAR 700K Gaming Keyboard
Key switch:	Cherry MX Mechanical switch
Processor:	32-bit ARM Cortex-M0
Full key backlight:	Yes (USB mode support)
Palm rest:	Yes
Audio jacks:	Yes
Gaming types:	FPS / MMORPG / MOBA / RTS
polling rate:	1000Hz / 1ms
Repeat rate:	1X / 2X / 4X / 8X
On-board memory:	Yes
Material:	Aluminum / Plastic
Weight:	1.2kg

The specification may vary depending on the country or region.

PACKAGE CONTAINS

- COUGAR 700K Gaming Keyboard
- COUGAR Palm rest
- COUGAR Sticker
- User Manual

SYSTEM REQUIREMENTS

- Works with Windows XP 32bit/64bit, Windows 7 32bit/64bit, Windows 8 32bit/64bit, Windows 8.1 32bit/64bit.

WARRANTY POLICY OF COUGAR GAMING DEVICES

Product : COUGAR 700K Gaming Keyboard

Warranty : 1 Year

This warranty gives you specific legal rights. You may also have other rights depending on 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, not, 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 or 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 authorized by the company or any manufacturer without authorization from COUGAR.
The product is not acquired from an authorized distributor of the buyer or is acquired from illicit sources.
Paper carton, instruction and other accessories are not warranted.

DISCLAIMERS

COUGAR's 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 email: service@cougar-gaming.com

MANUFACTURER CONTACT

Compacase Enterprise Co., Ltd.
No. 225, Lane 54, An Ho Road Sec. 2
Tainan, Taiwan, R.O.C.
Tel: +886-6-355-0006
Service E-Mail: service@cougar-gaming.com

More information you can find at cougar-gaming.com
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