

REAL GEAR FOR REAL GAMERS
www.cougargaming.com

DEATHFIRE EX

GAMING GEAR COMBO
USER MANUAL



FEATURES

ENGLISH

KEYBOARD

•HYBRID MECHANICAL KEY SWITCH

The hybrid mechanical key switch design provides a quiet and steady keystroke feel and a long life cycle with extended durability. (20 million keystrokes)

•ANTI-GHOSTING KEYS TECHNOLOGY

19 anti-ghosting keys allow you to press them simultaneously and to obtain accurate responses.

•8 BACKLIGHT EFFECTS

Convenient one-touch to change the backlight effects.

•WASD & ARROW KEY EXCHANGE

FN key combo to switch WASD and arrow key function for the left-hander.

•KEY SHORTCUTS

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

•NON-SLIP RUBBER STAND

Base remains stable in the intense gaming sessions.

•DRIVER-FREE

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

MOUSE

•2000 DPI ULTRA-PRECISE OPTICAL GAMING SENSOR

The ADNS-5050 High Performance Optical Sensor provides you with pinpoint control.

•ON THE FLY DPI ADJUSTMENT

ON-THE-FLY POLLING RATE ADJUSTMENT

•1000HZ POLLING RATE / 1MS RESPONSE TIME

1000Hz Polling Rate: Absolute control, amazing response time. No control lag. Only victory.

•8 COLORS BACKLIGHT

Convenient one-touch to change the backlight effects.

•3 ZONE BREATHING BACKLIGHT

OMRON MICRO SWITCHES

OMRON Switches provide absolute accuracy and an incredibly long life. With a guaranteed minimum life of 5 million clicks, this mouse is going to serve you well for a long time.

•GAMING LEVEL FEET

Mouse feet designed specially for gaming, with a large area and a surface designed to optimize the speed/control relation.

•DRIVER-FREE

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

DEUTSCH

TASTATUR

•HYBRIDE MECHANISCHE TASTENSCHALTER

•ANTI-GHOSTING-TECHNIK FÜR BIS ZU 19 TASTENEINGABEN GLEICHZEITIG

•8 AUSWIRKUNGEN HINTERGRUNDBELEUCHTUNG

•LINKSHÄNDER-MODUS MIT TAUSCHBAREN WASD-/PFEILTASTEN

•FN-TASTEN-SHORTCUTS FÜR MULTIMEDIAFUNKTIONEN UND DEAKTIVIERUNG DER WINDOWS-TASTE

•RUTSCHFESTE GUMMI-FÜSSE

•KEINE TREIBER BENÖTIGT

•PRÄZISE 2000 DPI SENSOR TECHNOLOGIE

•1000 HZ ABTASTRATE / 1 MS REAKTIONSGEIT

•DPI-EINSTELLUNG ON-THE-FLY

•POLLING RATE-EINSTELLUNG ON-THE-FLY

•HINTERGRUNDBELEUCHTUNG IN 8 MÖGLICHEN FARBEN

•AKTIVIERBARER BREATH-EFFEKT BEIM BACKLIGHT

•3-ZONE-HINTERGRUNDBELEUCHTUNG

•OMRON MIKROSCHALTER

•GAMING GUIDES

•KEINE TREIBER BENÖTIGT

ESPAÑOL

TECLADO

•SWITCHES MECÁNICOS HÍBRIDOS

•BACKLIGHT DE 8 COLORES

•TECLAS ANTI-GHOSTING

•FUNCIÓN ANTI-FANTOMNIX NAJATÍY

•TECNOLOGÍA CON SENSOR DE PRECISIÓN PARA JUEGOS 2000DPI

•BACKLIGHT DE 8 COLORES

•MICROINTERRUPTORES OMRON

•PRÄZISE 2000 DPI SENSOR TECHNOLOGIE

•1000 HZ ABTASTRATE / 1 MS REAKTIONSGEIT

•DPI-EINSTELLUNG ON-THE-FLY

•POLLING RATE-EINSTELLUNG ON-THE-FLY

•HINTERGRUNDBELEUCHTUNG IN 8 MÖGLICHEN FARBEN

•AKTIVIERBARER BREATH-EFFEKT BEIM BACKLIGHT

•3-ZONE-HINTERGRUNDBELEUCHTUNG

•OMRON MIKROSCHALTER

•GAMING GUIDES

•KEINE TREIBER BENÖTIGT

РУССКИЙ

КЛАВИАТУРА

•ПЛУНЖЕРНЫЙ ГИБРИДНЫЙ МЕХАНИЗМ

•8 ЦВЕТОВ ПОДСВЕТКИ

•ФУНКЦИЯ ANTI-FANTOMNIX НАЖАТИЙ

•ТЕCНОЛОГИЯ С СЕНСОРОМ С РАЗРЕШЕНИЕМ 2000 DPI

•8 ЦВЕТОВ ПОДСВЕТКИ

•МИКРОПЕРЕКЛЮЧАТЕЛИ OMRON

•PRÄZISE 2000 DPI SENSOR TECHNOLOGIE

•1000 HZ ABTASTRATE / 1 MS REAKTIONSGEIT

•DPI-EINSTELLUNG ON-THE-FLY

•POLLING RATE-EINSTELLUNG ON-THE-FLY

•HINTERGRUNDBELEUCHTUNG IN 8 MÖGLICHEN FARBEN

•AKTIVIERBARER BREATH-EFFEKT BEIM BACKLIGHT

•3-ZONE-HINTERGRUNDBELEUCHTUNG

•OMRON MIKROSCHALTER

•GAMING GUIDES

•KEINE TREIBER BENÖTIGT

•PRÄZISE 2000 DPI SENSOR TECHNOLOGIE

•1000 HZ ABTASTRATE / 1 MS REAKTIONSGEIT

•DPI-EINSTELLUNG ON-THE-FLY

•POLLING RATE-EINSTELLUNG ON-THE-FLY

•HINTERGRUNDBELEUCHTUNG IN 8 MÖGLICHEN FARBEN

•AKTIVIERBARER BREATH-EFFEKT BEIM BACKLIGHT

•3-ZONE-HINTERGRUNDBELEUCHTUNG

•OMRON MIKROSCHALTER

•GAMING GUIDES

•KEINE TREIBER BENÖTIGT

•PRÄZISE 2000 DPI SENSOR TECHNOLOGIE

•1000 HZ ABTASTRATE / 1 MS REAKTIONSGEIT

•DPI-EINSTELLUNG ON-THE-FLY

•POLLING RATE-EINSTELLUNG ON-THE-FLY

•HINTERGRUNDBELEUCHTUNG IN 8 MÖGLICHEN FARBEN

•AKTIVIERBARER BREATH-EFFEKT BEIM BACKLIGHT

•3-ZONE-HINTERGRUNDBELEUCHTUNG

•OMRON MIKROSCHALTER

•GAMING GUIDES

•KEINE TREIBER BENÖTIGT

FRANÇAIS

CLAVIER

•SWITCHS MÉCANIQUES HYBRIDES

•RÉTRO-ÉCLAIRAGE 8 COULEURS

•TECNOLOGIE ANTI GHOSTING

UNE SOURIS

•CAPTEUR 2000 DPI

•RÉTRO-ÉCLAIRAGE 8 COULEURS

•OMRON MICRO SWITCHES

中文

键盘

•类机械式开关

•8种背光选择功能

•防鬼键设计

鼠标

•高效能 2000 DPI 游戏级

•传感器技术

•8 色背光选择功能

•欧姆龙微动开关高达 500 万次以上的点击保证

ITALIANO

•CONNETTERE LA PRESA USB AL PC.

•IL VOSTRO DEVICE È PRONTO PER ESSERE UTILIZZATO.

HUNGARIAN

BILLENTYÜZET

•HÍBRID MECHANIKUS KAPCSOLÓK

•8 SZÍNŰ HÁTTÉRVILÁGÍTÁS

•ANTI-GHOSTING TECHNOLOGIA

EGÉR

•2000DPI PRECÍZIÓS SENZOR TECHNOLOGIA

•8 SZÍNŰ HÁTTÉRVILÁGÍTÁS

•OMRON MIKROKAPCSOLÓK

日本語

キーボード

•ハイブリッド仕様のメカニカルキースイッチ

•8色LEDバックライト付き

•アンチゴースト機能

マウス

•解像度2000DPIでゲーミング向け精度の高いコントロー

•8色LEDバックライト付き

•OMRON製ゲーミングスイッチ

KEY SHORTCUTS

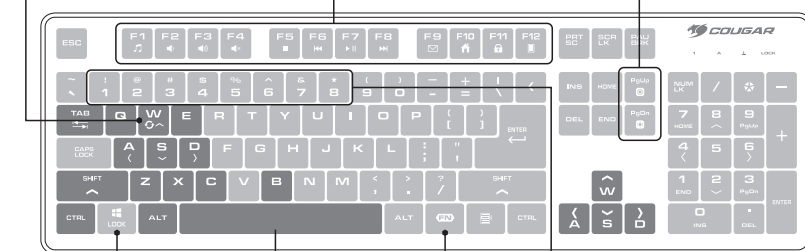
FN + F1 / F2 / F3 / F4 / F5 / F6 / F7 / F8 / F9 / F10 / F11 / F12

WASD & ARROW KEY EXCHANGE

FN + W

BRIGHTNESS ADJUSTMENT

FN + + / -



ANTI-GHOSTING KEYS TECHNOLOGY

WIN-LOCK FN + LOCK

FN KEY

FN

BACKLIGHT KEY

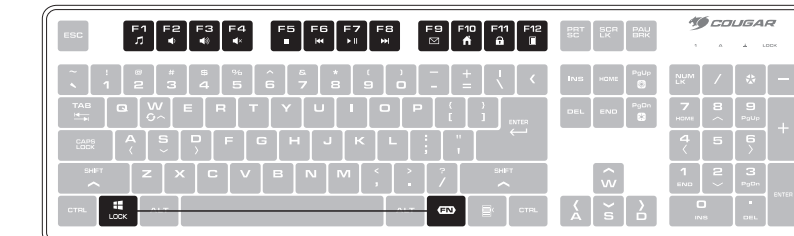
FN + 1/2/3/4/5/6/7/8

KEYBOARD : 8 BACKLIGHT EFFECTS

Rainbow 1	Rainbow 2	Breathing	Wave	Constant	Rhythm	Customize	Ripple
FN + 1	FN + 2	FN + 3	FN + 4	FN + 5	FN + 6	FN + 7	FN + 8
Backlight speed FN + Page D	Backlight speed FN + Page D	Backlight speed FN + Page D	Backlight speed FN + Page D	Change color FN + %5	Backlight speed FN + Page D	How to customize the backlight zone color 1. While pressing the FN key, press the %5 key twice, the keyboard will flash white light twice. 2. FN + %5 (Arrow key) to change the backlight zone color	Backlight speed FN + Page D
Backlight direction FN + (A) (D) (Arrow key)	Backlight direction FN + (A) (D) (Arrow key)		Backlight direction FN + (A) (D) (Arrow key)		Backlight direction FN + (A) (D) (Arrow key)	Backlight direction FN + 1/2/3/4/5/6 (Arrow key) to change the backlight zone total 6 zone	Backlight direction FN + (A) (D) (Arrow key)

KEY SHORTCUTS

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

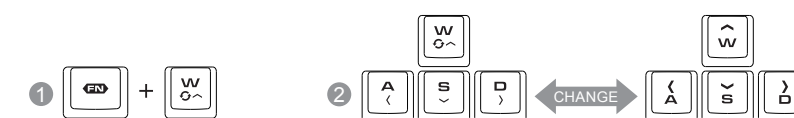
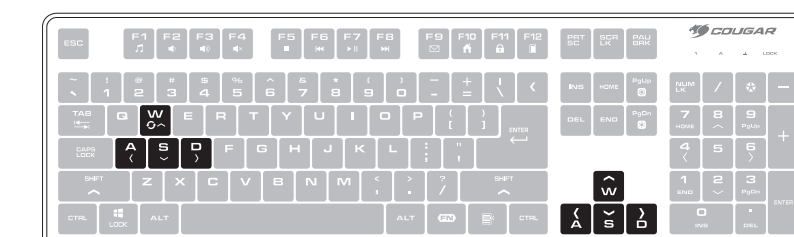


WIN KEY LOCK



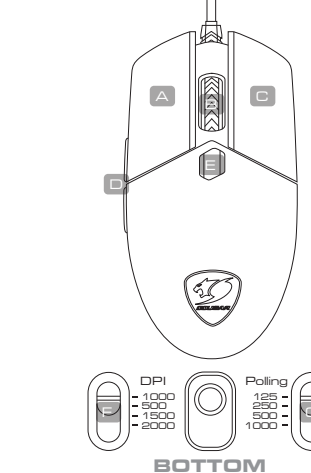
WASD & ARROW KEY EXCHANGE

FN key combo to switch WASD and arrow key function for the left-hander.

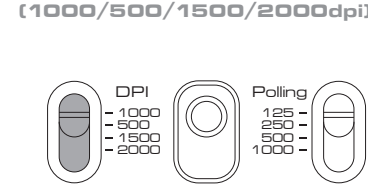


DEFAULT BUTTON ASSIGNMENT

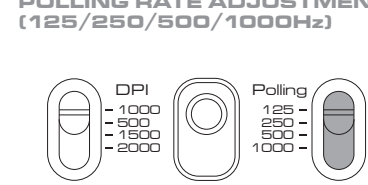
- A Left Click
- B Wheel Click
- C Right Click
- D Side Keys
- E Backlight Switch
- F DPI Adjustment Button
- G Polling Rate Adjustment Button



DPI ADJUSTMENT (1000/500/1500/2000dpi)

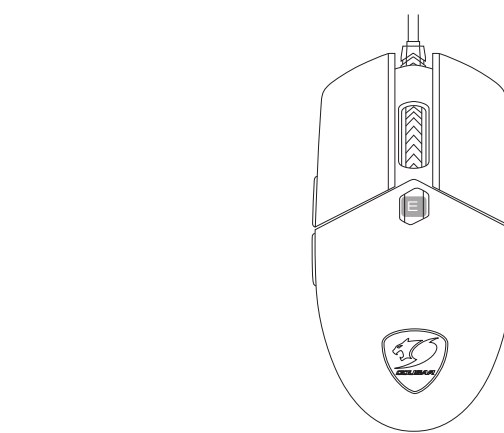


POLLING RATE ADJUSTMENT (125/250/500/1000Hz)



BACKLIGHT SWITCH

Press the right button to change the backlight



PACKAGE CONTAINS

- COUGAR DEATHFIRE EX Gaming Keyboard
- COUGAR DEATHFIRE EX Gaming Mouse
- User Manual

SYSTEM REQUIREMENTS

Windows 7 / Windows 8 / Windows 10

To achieve optimal performance, it is highly recommended that you use this product with COUGAR Mouse Pads.

SPECIFICATIONS

Product name	COUGAR DEATHFIRE EX Gaming Keyboard	Interface	USB plug
Key switch	Hybrid mechanical (20 MILLION KEYSTROKES)	Cable length	1.6m
Anti-ghosting keys	19 keys	Dimension	140(L) X 448(W) X 43(H)mm
Backlight	8 backlight effects	Weight	800g

Product name	COUGAR DEATHFIRE EX Gaming Mouse	Interface	USB plug
Sensor	ADNS-5050 Optical gaming sensor	Cable length	1.6m
Resolution	1000 / 500 / 1500 / 2000 DPI	Dimension	120(L) X 65(W) X 38(H) mm
Backlight	8 colors	Weight	100g
Switching	OMRON gaming switches	The above specifications may vary by country or region	

GLOBAL WARRANTY POLICY

WARRANTY PERIODS OF COUGAR GAMING DEVICES

Product : COUGAR DEATHFIRE EX GAMING GEAR COMBO (Gaming Keyboard & Gaming Mouse)

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

This manual was created by Compucase Enterprise and may not be completely or partially copied, passed on, distributed or stored without written consent by Compucase Enterprise. COUGAR® is a registered brand of Compucase Enterprise Other product and company names mentioned in this documentation may be brands or trademarks of their respective owners. Compucase Enterprise reserves the right to make changes concerning the contents of the manual and the technical data of the product without previous announcement.



MANUFACTURER CONTACT

Compucase Enterprise Co.,Ltd.
No. 225, Lane 94, An Ho Road Sec. 2 Tainan, Taiwan, R.O.C
Tel:+886-6-356-0606
Service E-Mail: service@cougargaming.com
More information you will find at cougargaming.com
Compucase Enterprise Co.,Ltd.
All rights reserved.
Made in China

CAUTION

Please do not directly look into the optical beam!

