



REDRAGON CASS MECHANICAL GAMING KEYBOARD



Please scan here to download user manual

Wired Mechanical Gaming Keyboard (RGB)
Operating Instructions

US UK

Dear user

Thank you for you choosing REDRAGON Brand, to protect your rights and for better customer service, we ask that you note our warranty rules.

1. Within guaranty period, repair is guaranteed for failure due to electrical circuit problems. Man-made damages, such as disassembly, hard impacts, submersion into water, plugging into improper current or voltage, and damage caused by natural disasters such as fire, flood, or earthquake are not included.
2. Consumable parts (such as foot stick) and spare parts replacement are not included in our warranty.

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OS support

Windows XP/Vista/Win7/Win8/Win10/Win11

Product Feature

Ergonomic design
N-Keys rollover
Double injection for durable keycaps
High-performance gaming switches

Backlighting Modes

FN+INS, switch 3 backlighting modes: 1. The trial of Light; 2. Breathing; 3. Normally on
FN+HOME, switch 3 backlighting modes: 1. Ripple Graff; 2. Pass without Trace; 3. Coastal
FN+PGUP, switch 3 backlighting modes: 1. Hurricane; 2. Accumulate; 3. Digital Times
FN+DEL, switch 3 backlighting modes: 1. Go with the stream; 2. Clouds fly;
3. Winding Paths

FN+END, switch 3 backlighting modes: 1. Flowers blooming; 2. Snow winter jasmine ;
3. Swift action

FN+PGDN, switch 3 backlighting modes: 1. Both ways; 2. Surmount; 3. Fast and the furious

Keyboard function

FN+WIN, Lock Windows and APP function, repeat to unlock.
FN+“□□□” 4 Level running speed adjustable
FN+“←→” Adjust the backlight running direction
FN+“→←” Adjust the backlighting color, colors switching by circle
FN+“↑↓” 4 Level brightness adjustable
FN+PRTSC To restore default as flow mod

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Download the software from www.redragonzone.com for Macro recording and backlight setting

Multi-media keys

FN+F1 Open the media player
FN+F2 Volume down
FN+F3 Volume up
FN+F4 Mute
FN+F5 Stop
FN+F6 Pre-track
FN+F7 Play/ Pause
FN+F8 Next track
FN+F9 E-mail
FN+F10 Home
FN+F11 Calculator
FN+F12 Search

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FAQ

1. If the keyboard doesn't respond, please check if the keyboards USB cable is correctly inserted into the corresponding USB port on the computer, or try another USB port on the computer.
2. If you spill liquid on the keyboard, please remove keyboardsUSB cable from the computer immediately. Wipe up excess liquid and put the keyboard in a warm place (for instance, under a lamp) to let the keyboard dry naturally before using again.



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FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help
- This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

California Proposition 65

⚠ WARNING: Risk of Cancer from [Name of one or more chemicals known to cause cancer] And Reproductive Harm From [Name of one or more chemicals known to cause reproductive toxicity] Exposure - www.P65Warnings.ca.gov

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Prezado usuário,

Obrigado por escolher a marca REDRAGON. Para proteger seus direitos e oferecer um melhor atendimento ao cliente, pedimos que você observe as regras da nossa garantia.

1. Dentro do período da garantia, os reparos são garantidos nos casos de falha devido a problemas no circuito elétrico. Danos causados pela desmontagem, por impactos violentos, imersão em água, ligação em correntes ou voltagens incorretas e danos causados por desastres naturais, como incêndios, inundações ou terremotos, não estão incluídos.
2. Peças que sofrem desgaste (como pés) e a substituição de peças avulsas não estão incluídas em nossa garantia.

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Compatibilidade com OS

Windows XP/Vista/Win 7/Win 8/Win 10/Win11

Recursos do produto

Design ergonômico
N de teclas rollover
Injeção dupla para teclas mais duráveis
Teclas para jogos de alto desempenho

Modos de iluminação de fundo

FN+INS, alterna entre três modos de iluminação de fundo:
1. O teste da luz; 2. Respiração; 3. Normalmente ligado
FN+HOME, alterna entre três modos de iluminação de fundo:
1. Gráfico de ondas; 2. Passagem sem pistas; 3. Costeira
FN+PGUP, alterna entre três modos de iluminação de fundo:
1. Furacão; 2. Acumulado; 3. Horários digitais
FN+DEL, alterna entre três modos de iluminação de fundo:
1. Segue o fluxo; 2. Nuvens voadoras; 3. Caminhos tortuosos
FN+END, alterna entre três modos de iluminação de fundo:
1. Flores surgindo; 2. Jasmim de Inverno; 3. Ação rápida
FN+PGDN, alterna entre três modos de iluminação de fundo:
1. Ambos os lados; 2. Vencedor; 3. Velozes e furiosos

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Funções do teclado

FN+WIN, Bloqueia o Windows e aplicativo, repita para desbloquear.
FN+“□□□” 4 Ajuste de velocidade de 4 níveis
FN+“←→” Ajusta a direção do movimento da iluminação de fundo
FN+“→←” Ajusta a cor da iluminação de fundo, cores alternando em círculos
FN+“↑↓” 4 Nível de brilho ajustável
FN+PRTSC Para restaurar o modo de fluxo padrão

Baixe o software em www.redragonzone.com para gravar macros e configurar a iluminação de fundo

Teclas multimídia

FN+F1 Reprodutor de mídia
FN+F2 V-
FN+F3 V+
FN+F4 Mudo
FN+F5 Parar
FN+F6 Faixa anterior
FN+F7 Reproduzir/pausar
FN+F8 Próxima faixa
FN+F9 Email
FN+F10 Principal
FN+F11 Calculadora
FN+F12 Pesquisas

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Dúvidas frequentes

1. Se o teclado não responder, verifique se o cabo USB do teclado está inserido corretamente na porta USB correspondente, ou experimente outra porta USB no computador.
2. Se ocorrer o derramamento de líquido sobre o teclado, remova imediatamente o cabo USB que liga o teclado ao computador. Seque o excesso de líquido e deixe o teclado em um local aquecido (por exemplo, sob uma lâmpada) para deixar que seque naturalmente antes de utilizá-lo novamente.



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Уважаемый пользователь

спасибо за выбор марки REDRAGON. С целью защиты ваших прав и для более качественного обслуживания мы просим учитывать наши условия гарантии.

1. В течение гарантийного периода гарантия распространяется на устранение повреждений, вызванных проблемами в электрической цепи. Повреждения, произошедшие по вине человека, такие как разборка, жесткие удары, погружение в воду, подключение к цепи с ненормативным током или напряжением, а также ущерб, вызванный стихийными бедствиями, включая пожар, наводнение или землетрясение, в условия гарантии не включены.
2. Расходные детали (например, педаль для ног) и работы по замене запасных частей в гарантию не включены.

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Поддержка операционных систем

Windows XP/Vista/Win7/Win8/Win10/Win11

Характеристики изделия

Эргономичная конструкция
Число одновременно нажимаемых клавиш (N-Key rollover)
Двойная инъекция для прочности клавишных колпачков
Высокопроизводительные игровые переключатели

Режимы подсветки

FN+INS, переключение 3 режимов подсветки:
1. Испытанием светом; 2. дыхание; 3. Стандартно вкл.
FN+HOME, переключение 3 режимов подсветки:
1. Волнистый графф; 2. Прохождение без следа; 3. Прибрежный
FN+PGUP, переключение 3 режимов подсветки:
1. Ураган; 2. Аккумуляция; 3. Цифровое время
FN+DEL, переключение 3 режимов подсветки:
1. Следование с потоком; 2. Летящие облака; 3. Блуждающие тропинки
FN+END, переключение 3 режимов подсветки:
1. Цветущие цветы; 2. Белоснежный жасмин; 3. Быстрое действие
FN+PGDN, переключение 3 режимов подсветки:
1. В обе стороны; 2. Преодоление; 3. Быстро и ярстно

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Функции кнопок

FN+WIN, блокирование Windows и функций приложений, повторить для разблокировки.
FN+“□□□” 4-уровневая настройка скорости
FN+“←→” Настройка направления хода подсветки
FN+“→←” Настройка цвета подсветки, переключение цветов осуществляется циклически
FN+“↑↓” 4-уровневая настройка яркости
FN+PRTSC для восстановления настройки по умолчанию (режим потока)

Загрузите приложение с сайта www.redragonzone.com для записи макросов и настроек подсветки

Мультимедийные клавиши

FN+F1 Медиаплеер
FN+F2 Громк.-
FN+F3 Громк.+
FN+F4 Выкл. звук
FN+F5 Сtop
FN+F6 Пред. трек
FN+F7 Воспр./пауза
FN+F8 След. трек
FN+F9 Эл. почта
FN+F10 Главная
FN+F11 Калькулятор
FN+F12 Поиск

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Часто задаваемые вопросы

1. Если клавиатура не отвечает, убедитесь, что ее USB-разъем надежно вставлен в соответствующий USB-порт компьютера, или попробуйте вставить USB-разъем в другой порт компьютера.
2. При пролитии жидкости на клавиатуру, немедленно отсоедините ее USB-разъем от компьютера. Сотрите жидкость и, прежде чем использовать вновь, поместите клавиатуру в теплое место, например, под лампу, чтобы она просохла естественным образом.



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型号	K645W-GB-RGB/8350		备注：尺寸：100x100mm (折页)	
名称	说明书		材质：80g书写纸	
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