



# REDRAGON FIZZ RAINBOW MECHANICAL GAMING KEYBOARD



Please scan here to download user manual

Mechanical Gaming Keyboard  
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.

### OS support

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

### Key Function Introduction

#### FN1 key work with other keys

1. FN1 + <Esc> = ~
2. FN1 + <1!~0> = F1~F10
3. FN1 + <\_> = F11
4. FN1 + <+> = F12
5. FN1 + <A> = ←
6. FN1 + <S> = ↓
7. FN1 + <D> = →
8. FN1 + <W> = ↑
9. FN1 + <P> = PRTSC
10. FN1 + <[> = HOME
11. FN1 + <]> = END
12. FN1 + <:;> = PGUP
13. FN1 + <"> = PGDN
14. FN1 + <.> = INSERT
15. FN1 + </> = DELETE

#### FN2 key work with other keys

1. FN2+ "9" = 18 Backlighting modes switchable
2. FN2+ "0": Turn off backlighting

3. FN2+ "-": Brightness - ,total 5 levels
4. FN2+ "+": Brightness+,total 5 levels
5. FN+WIN: Lock Windows key, press it again to unlock
6. FN2+<Esc >: Press and hold for 3 seconds, Back to factory setting

### Macro recording for lighting recording in different game

1. Press FN2+ "Backspace",CAPS key twinkle slowly to indicate keyboard is ready for recording.
2. Press again FN2+ "Backspace" to start record,CAPS key twinkle quickly, press the desired key to record, max to 64 keys or 30 seconds, press FN2+ "Backspace" to save and quit, preset macro keys will be light on Green.
3. Delete all macro: press and hold FN2+ "Backspace" for 5 seconds to delete all macro.

### 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 unplug the keyboards USB cable from the computer immediately. Wipe off excess liquid and put the keyboard in a warm and ventilated place. Make sure the keyboard is dried naturally before the next use

### 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



## PT

### 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.

### Compatibilidade com OS

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

### Apresentação das funções das teclas

#### A tecla FN1 funciona combinada com as outras teclas

1. FN1 + <Esc> = ~
2. FN1 + <1!~0> = F1 ~ F10
3. FN1 + <\_> = F11
4. FN1 + <+> = F12
5. FN1 + <A> = ←
6. FN1 + <S> = ↓
7. FN1 + <D> = →
8. FN1 + <W> = ↑
9. FN1 + <P> = PRTSC
10. FN1 + <[> = HOME
11. FN1 + <]> = END
12. FN1 + <:;> = PGUP
13. FN1 + <"> = PGDN
14. FN1 + <.> = INSERT
15. FN1 + </> = DELETE

#### A tecla FN2 funciona combinada com as outras teclas

1. FN2 + "9" = 18 modos de iluminação de fundo
2. FN2 + "0": Desligar iluminação de fundo
3. FN2+ "-": Intensidade - total de cinco níveis
4. FN2 + "+": Intensidade - total de cinco níveis

5. FN + WIN: Bloquear a tecla Windows, pressione novamente para desbloquear.
6. FN2 + <Esc> : Pressione e segure por três segundos para voltar às configurações de fábrica

### Gravação de macro para a gravação da iluminação em jogos diferentes

1. Pressione FN2 + "Backspace" e a tecla CAPS piscará lentamente, indicando que está pronta para a gravação.
2. Pressione FN2 + "Backspace" novamente para iniciar a gravação, a tecla CAPS piscará rapidamente. Pressione as teclas que deseja gravar, no máximo 64 ou 30 segundos. Pressione FN2 + "Backspace" para salvar e sair da definição das teclas macro. As teclas macro predefinidas ficarão iluminadas em verde.
3. Excluir todas as macros: pressione e segure FN2 + "Backspace" por cinco segundos para apagar todas as macros.

### 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.



## RU

### 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, pedal для ног) и работы по замене запасных частей в гарантию не включены.

### Поддержка операционных систем

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

### Описание функций клавиш

#### Работа клавиши FN1 с другими клавишами

Используя кабель/переходник USB Type C/USB, подключите клавиатуру к ПК. Подключение выполняется по принципу plug-and-play, установка драйвера не требуется.

1. FN1 + <Esc> = ~
2. FN1 + <1!~0> = F1~F10
3. FN1 + <\_> = F11
4. FN1 + <+> = F12
5. FN1 + <A> = ←
6. FN1 + <S> = ↓
7. FN1 + <D> = →
8. FN1 + <W> = ↑
9. FN1 + <P> = PRTSC
10. FN1 + <[> = HOME
11. FN1 + <]> = END
12. FN1 + <:;> = PGUP
13. FN1 + <"> = PGDN
14. FN 1 + <.> = INSERT
15. FN1 + </> = DELETE

#### Работа клавиши FN2 с другими клавишами

1. FN2 + "9" = 18 переключаемых режимов подсветки
2. FN2 + "0": Включить подсветку
3. FN2+ "-": Яркость - , всего 5 уровней

4. FN2+ "+": Яркость+, всего 5 уровней
5. FN2+WIN: Блокировка клавиши Windows, нажмите повторно, чтобы снять блокировку.
6. FN2 + <Esc > : Нажмите и удерживайте в течение 3 секунд для сброса к заводским настройкам.

### Запись макросов для мгновенных действий процессе игр

1. Нажмите FN2+ "Backspace" , клавиша CAPS начнет медленно мигать, означая, что клавиатура готова к записи.
2. Вновь нажмите FN2+ "Backspace" для начала записи, клавиша CAPS быстро мигнет дважды, нажмите нужную клавишу для записи, макс. до 64 клавиш или 30 секунд, нажмите FN2+ "Backspace" для сохранения записи и выхода, клавиши записанных вами макросов будут подсвечены зеленым цветом.
3. Удалить все макросы: нажмите и удерживайте кнопки FN2+ "Backspace" в течение 5 секунд, чтобы удалить все макросы.

### 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.



型号	红龙K617-R/8562	备注：尺寸：100x100mm (折页)		Eastonimes Tech
名称	说明书	材质：80g书写纸		
日期	2022-5-21(修改)	印刷：单黑色双面印刷		
页码	1 OF 1	文件编号		
绘图	雷国建	审核		核准
				版本
				A.0