

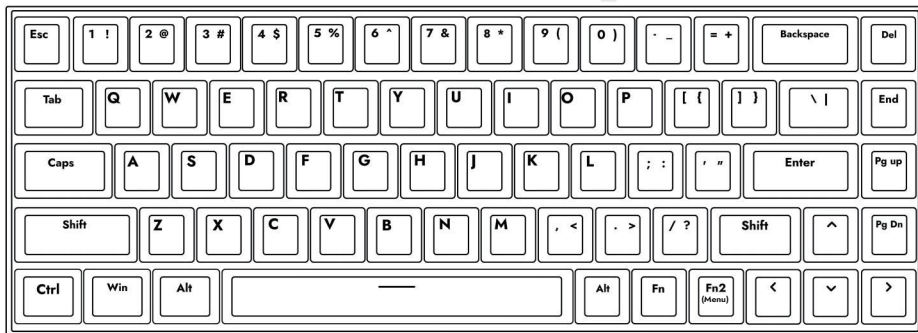


Gaming **Magnetic Switch**  
Keyboard Expert

# G65

User Manual

# Product Layout



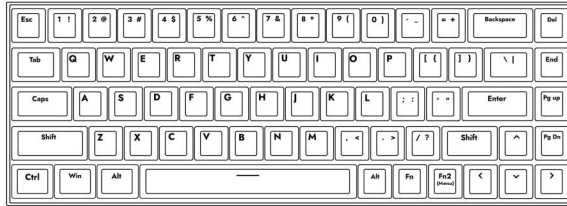
# Package content

G65 MS Keyboard \*1

USB Type-C Cable \*1

Keycap Puller \*1

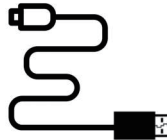
# G65 Package content



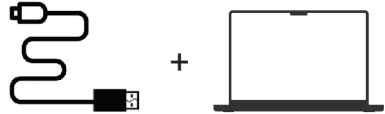
Keycap Puller



USB Type-C Cable

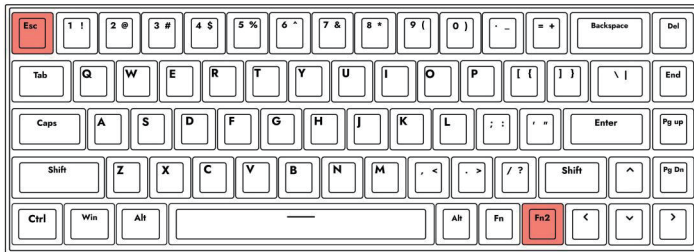


# Wired Connection



For the devices with Type-C ports(Laptop, for example),  
you can connect the keyboard to the device with the Type-C cable directly.

# How to restore the keyboard to default settings



You can restore the keyboard by key combination 'Fn2(Menu) + Esc' for **5 seconds**  
The backlight will blink red for 3 seconds and the keyboard will return to its default state.

# How to connect to the web driver ★

1. Website link : <https://drunkdeer-antler.com>

2. Click on the “connect” button

Connect your keyboard

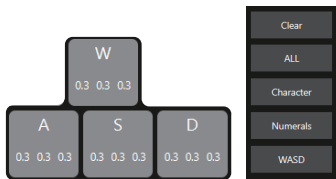
Not found? Please upgrade your firmware

3. Click to match the model ①

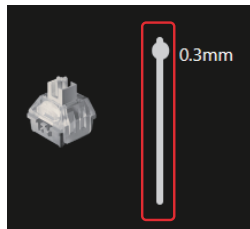
4. Then click on the connect button ②



# How to adjust the actuation sensitivity ★



1. select the keys  
(for example WASD)



2.  
Set the  
value as  
0.3mm



# How to set up the rapid trigger ★

## Turbo Mode



Utilizing Turbo Mode can significantly minimize input latency. Once activated, the lighting effect will become static, and the keystroke tracking feature will be disabled.

## Turbo Mode



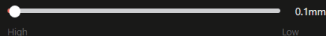
Utilizing Turbo Mode can significantly minimize input latency. Once activated, the lighting effect will become static, and the keystroke tracking feature will be disabled.

## 3. Enable the Rapid trigger Mode

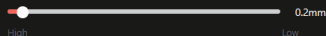
### Key sensitivity setting

Sensitivity determines how far you need to release or press a key to deactivate it or to reactivate it

#### Set sensitivity of Downstroke



#### Set sensitivity of Upstroke



If RT mode is enabled, then the AP value means the press extent for starting RT calculation.

For example, if the AP is set to 0.5mm and RT is 0.1mm and 0.2mm, then the shortest trigger distance will be  $AP + \text{Press Sensitivity}(RT) = 0.5 + 0.1 = 0.6\text{mm}$

Save to Keyboard

★ 5. remember to click  
“save to keyboard”

## 4. Key sensitivity setting

(We Recommend that You Set the Sensitivity of the RT to 0.2MM)

## About Magnetic Switches

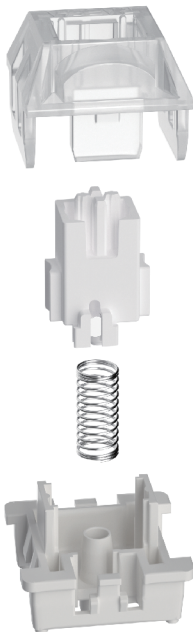
Each key on the keyboard has a magnet, and each magnet has a corresponding Hall sensor. When a key is pressed, the Hall sensor senses an increase in magnetic field and outputs a signal when a certain value is reached.

With the customization trigger point function, you can set the activation position of the keys from 0.2 mm to 3.8 mm; so everyone can enjoy a personalized typing experience from a light touch to a strong press.

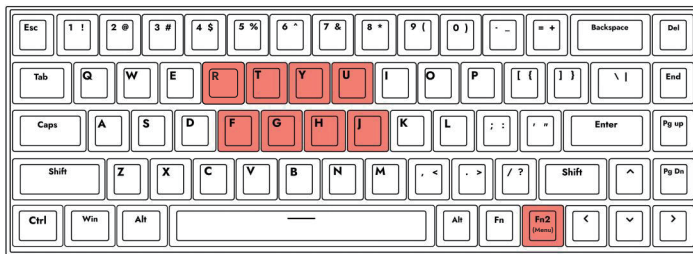
Whether you want to shorten the activation distance for faster response to actions and commands, or increase the activation distance for improved typing accuracy, you can decide the output method.

Magnetic switches do not rely on physical contact, which prevents key abrasion over time. These switches can be pressed hundreds of millions of times.

This is far superior to the metal contacts of traditional switches.



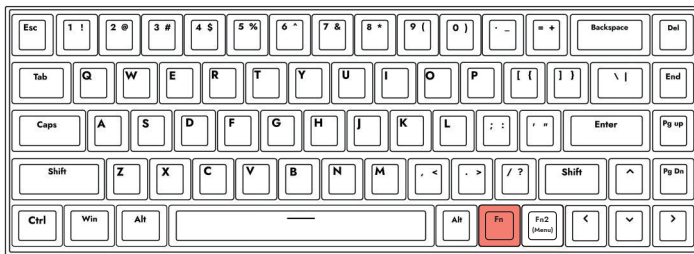
# How To Control The Backlight Effect



**The backlight effect can be changed by key combination as follow:**

- |                       |          |                                      |
|-----------------------|----------|--------------------------------------|
| <b>Fn2 (Menu) + R</b> | <b>=</b> | <b>Turn on/off LED lights</b>        |
| <b>Fn2 (Menu) + T</b> | <b>=</b> | <b>Turn on/off the backlight</b>     |
| <b>Fn2 (Menu) + Y</b> | <b>=</b> | <b>change the backlight color</b>    |
| <b>Fn2 (Menu) + U</b> | <b>=</b> | <b>Next backlight effect</b>         |
| <b>Fn2 (Menu) + F</b> | <b>=</b> | <b>Decrease backlight brightness</b> |
| <b>Fn2 (Menu) + G</b> | <b>=</b> | <b>Increase backlight brightness</b> |
| <b>Fn2 (Menu) + H</b> | <b>=</b> | <b>Backlight speed down</b>          |
| <b>Fn2 (Menu) + J</b> | <b>=</b> | <b>Backlight speed up</b>            |

## Other Fast Operating



**Fn+ Esc** = ~`

**Fn+ 1~0** = F1~F10

**Fn+ -** = F1

**Fn+ +** = F12

**Fn+ Del** = Insert

**Fn+ End** = Home

**Fn+ PgUp** = Print

**Fn+ PgDn** = Scroll

**Fn+ ]** = Pause

**Fn+ Z** = Skip back audio

**Fn+ X** = Ship audio forward

**Fn+ C** = Stop/Play an audio

**Fn+ B** = Mute/Unmute

**Fn+ N** = Volume down

**Fn+ M** = Volume up

**Fn+ W** = Lock/Unlock "Win' key

## Specification

Keyboard Model: G65

Keyboard Size: 310mm\*102mm\*43mm

Keyboard Weight: 580g  $\pm$  20g

Layout: ANSI 65%

Main Material: ABS Keycaps; PBT Keycaps(optional)

Switch type: RAESHA switch

System available: Windows

## Caution

Do not place the keyboard in a high temperature or strong magnetic field environment. Please be careful not to allow liquids to enter the keyboard, as this may cause permanent damage.

We do not recommend disassembling or modifying this keyboard.

Due to the characteristics of magnetic switches, the keyboard may be damaged by severe shock, high temperature, strong magnetic fields, or other abnormal environments.

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The switches are hot-swappable (RAESHA switches replacement only) and can be disassembled or interchanged, lubricated or replaced. Each keyboard is individually calibrated for accuracy before it leaves the factory. These actions may have a slight effect on the accuracy of the individual keys. (Normal use is not affected)



If you have more questions, please contact us through [hello@drunkdeer.com](mailto:hello@drunkdeer.com) or visit our official website any time for more info and support.

If you are a Chinese user, we recommend visiting [www.drunkdeer.cn](http://www.drunkdeer.cn)



*In the future, DrunkDeer will be committed to developing "faster and stronger keyboards". Through continuous innovation and the pursuit of perfection, DrunkDeer will not forget its original intention to provide users with a better experience and continue to lead the way in the field of gaming.*