BOX 63
使用说明书

基础按键组合

Fn +

Esc	~ `			Left Shift	Esc	~ `		Left Win	打开/锁定Win窗口				
! 1	F1	@ 2	F2			# 3	F3						
$ 4	F4	% 5	F5	^ 6	F6								
& 7	F7	* 8	F8	(9	F9								
) 0	F10	_ -	F11	+ =	F12								
Back	Delete	Ins	Insert	P	PrtSc								

01

键盘灯光控制

Fn +

E	开/关背光灯	T	亮度+	F	速度+		
R	切换灯效	V	亮度-	G	速度-		

02

点阵屏控制

Fn +

B	点阵开关	M	点阵颜色切换	N	点阵模式切换		

03

多媒体控制

Fn +

Q	上一首	S	音量+	L	静音		
Z	下一首	/	音量-	;	进入驱动		

04

键盘基础设置

Fn +

C	恢复Fn 恢复出厂设置	W	按键校准				

系统切换

Fn +

A	切换Win系统 默认 Win 主导 Win键是电脑开关Win 切Win系统下数字键Win灯，切Win键常亮灯灯。	S	切换Mac系统 切换Mac系统需要设置主键下按Win+Win键两次确定Mac主导。				

05

MAC模式下

Fn +

[{	显示器亮度+	] }	显示器亮度-				

FN功能键

切换配置文件：
键盘支持有限4个配置文件，可在驱动配置4个配置文件进行切换也可用其驱动直接在键盘上FN组合键。

Fn +

J	配置文件1 切换成功指键灯亮闪烁3次	C	配置文件3 切换成功指键灯亮闪烁3次				
K	配置文件2 切换成功指键灯亮闪烁3次	V	配置文件4 切换成功指键灯亮闪烁3次				

06

驱动使用

进入驱动进行键轴校准，可以设置每个键轴的键盘量，开始校准前，把每个按键按下再起回色再进行校准。
驱动三层FN可定义不同功能，共四层可定义。
驱动可设置-0死区-1键盘延轴触发。
行程驱动可设置-0.001mm- 3.33.4mm。
按键延迟可调节触发范围-0.1ms。
驱动带多种轴轴功能。

动态键程 (DKS)：可以将同一个按键的不同按压深度设置为不同的程序功能，例如：轻按执行一个功能，重按执行另一个功能，甚至可以设置多达四个不同的功能。

多点触发 (MPT)：单个按键可独立下半开关设置最多四个不同的键程触发点。

按位/单击 (RT)：单个按键可同时响应按压、按住和释放一种、两种或所有三种动作。

切换开关 (TGL)：可以将各自按键设置成各自的触发点，按压设置的行为正常触发行为。

模态触发 (DKS)：单个按键可在不同行为之间切换一个按压。

优先设定 (SOCD)：同时两个按键，后按下的键会触发预先指定一个按键，同一时间只会触发一个按键。

快速触发 (RT)：快速触发将根据您按下或释放按键的感应动作调整您的操作行程来重置行程。

可视化快速键轴行程检测。

可视化轴轴行程实时检测。

安装使用说明

电脑系统要求

- Windows 8.1 操作系统 Win XP, Win7, Win8, Win10。
- 安装 在 Win10, Win11系统下，不能重复驱动程序。
- 配置有USB 2.0接口上网本接口。

硬件连接

- 有线连接支持热插拔 (即插即用)。

驱动下载和固件升级

官方官网：**https://hub.waluke.com/home**

可下载最新驱动程序和进行固件升级，保存键盘宏数据。

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保修事项说明

一.您将享受以下权利及服务：

1. 自收货日，客户享有从日起15天内，产品出现质量问题，可免费为客户调换一次相同产品的权利。
2. 保修期内，非人为因素造成的故障免费维修或更换零件。
3. 保修期外，非人为因素造成的故障收取维修成本费用。

二.以下情况不属于免费服务范围：

1. 超出规定的保修期限。
2. 不能出示产品合法有效凭证或产品保修卡时与购买当地、型号、数量等信息有出入。
3. 产品上没有序列号或者序号无法识别或者无法与保修卡对应。
4. 自己改变结构、偷换零件等有损保修条件的行为。
5. 非保证书原因，如使用不当或自行拆修造成的损坏。
6. 因意外因素如地震、火灾、水灾、雷击等造成的损坏。

08

信息卡

销售记录：

客户信息	用户（姓名/单位）		
	电话 / E-mail		
	通讯地址及邮编		
销售信息	销售单位		
	销售单位地址		
	联系电话	邮政编码	
	产品型号		
	销售员印章	销售日期	

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信息卡

维修记录：

维修日期	维修单位	电 话	地 址

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合格证
QC PASS

BOX 63
User Manual

Basic Key Combinations

Fn +

Esc	~ `			Left Shift	Esc	~ `		Left Win	Open/Lock Win				
! 1	F1	@ 2	F2			# 3	F3						
$ 4	F4	% 5	F5	^ 6	F6								
& 7	F7	* 8	F8	(9	F9								
) 0	F10	_ -	F11	+ =	F12								
Back	Delete	Ins	Insert	P	PrtSc								

01

Keyboard Backlight Control

Fn +

E	Turn Backlight ON/OFF	Y	Brightness +	I	Speed +		
R	Switch Light Effect	U	Brightness -	O	Speed -		

02

Dot Matrix Screen Control

Fn +

B	Dot Matrix ON/OFF	M	Dot Matrix Color Switch	N	Dot Matrix Mode Switch		

Multimedia Control

Fn +

Q	Previous Track	K	Volume +	L	Mute		
Z	Next Track	/	Volume -	;	Enter Driver		

03

Basic Keyboard Settings

Fn +

Space	Long Press for 5s to Restore Factory Settings	W	Key Calibration				

System Switch

Fn +

A	Switch to Windows System Long press Fn + A for 5 seconds (Windows key flashes blue for 1 second) When the Windows key is locked in Windows System, key positions do not respond (Windows key not locked) Fn + Windows key and Left Alt key swap positions.	S	Switch to macOS System Long press Fn + S for 5 seconds (Windows key flashes white for 1 second) When the Windows key is locked in Windows System, key positions do not respond (Windows key not locked)				

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Under macOS Mode

Fn +

[{	Monitor Brightness +	] }	Monitor Brightness -				

FN Function Keys

Profile Switching:
The keyboard supports 4 on-board profiles. You can configure 4 profiles in the driver for switching, or switch directly on the keyboard using Fn combination keys without installing the driver.

Fn +

J	Profile 1 (2 key flashes red 3 times upon successful switching)	C	Profile 3 (C key flashes red 3 times upon successful switching)				
K	Profile 2 (K key flashes red 3 times upon successful switching)	V	Profile 4 (V key flashes red 3 times upon successful switching)				

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Driver Usage Guide

Launch the driver for magnetic switch calibration, and you can check the magnetic switch for calibration before the first use of each key.
press each key until it lights up, then perform calibration.
The driver's three Fn layers can be customized with different functions, totaling four definable layers.
The driver supports 0-dead zone setting to ensure magnetic switch precision.
The switch travel can be set from 0.001mm to 3.33.4mm via the driver.
Key response delay can be adjusted with a precision of up to 0.1ms.
The driver comes with various magnetic switch functions.

Dynamic Key Travel (DKS):
You can customize the current key to bind 1 to 4 functions based on the key press depth and release action.

Multi-Point Trigger (MPT):
A single key can trigger three different functions at three distinct press depths.

Multi-Action (MT):
A single key implements two functions: one when held down and another when clicked.

Toggle Switch (TG):
Press once to set the current key to trigger continously when clicked, and perform normal triggering when held down.

Release Trigger (END):
A single key can send a secondary key signal when released.

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Simultaneous Opposite Cardinal Directions (SOCD) Priority Setting:
Brief two keys, the later pressed key will force the release of the previously pressed one, and only the later one is triggered at a time.

Rapid Trigger (RT) Function:
Rapid Trigger dynamically adjusts the trigger travel and reset travel based on your key press or release intent.

Visual rapid magnetic switch travel calibration.

Visual real-time magnetic switch travel detection.

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Installation and Usage Instructions

Computer System Requirements

- Windows 8.1 operating systems, Win XP, Win7, Win8, Win10.
  Note: Under Win95 and Win98 systems, drivers may be required.
- Equipped with USB 1.1 or higher version port.

Hardware Connection

- Wired USB supports hot-swapping (plug and play).

Driver Download and Firmware Update

Visit the official website: **https://hub.waluke.com/home**
You can download the latest drivers and perform firmware updates to experience the full functions of the keyboard.

08

Explanation of warranty issues

I .With this card, you will enjoy the following rights and services:

1. Return service within seven days from the date the product is sold,if the product has quality problems, according to the national "three guarantees" regulations, the product will be returned for a refund, and within one month after the product appearance and performance problems, the product will be replaced for the customer, and the refund the product payment you paid.
2. Warranty service: If there is a product performance failure within 12 months from the date of purchase, the terminals offer sales service.The service center confirms the test and can enjoy the maintenance service free of charge.

II. The following situations do not belong to the scope of free services:

1. Exceeding the specified warranty period.
2. Failure to provide the valid warranty certificate or the original serial number label of the product has been altered, replaced, torn, etc. ;
3. There is no serial number on the product or the product model on the warranty certificate does not match the actual product.
4. Failure to maintain the product properly during maintenance and storage;
5. Failure or damage caused by repair, replacement or disassembly of the product by maintenance personnel not authorized by our company;
6. Failure or damage caused by accidents or other force majeure;
7. Failure or damage caused by the use of non-Waluke Lab staff and additional accessories or gifts are not covered by this warranty service.
8. Failure or damage caused by unstable power and voltage.

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Information Registration Form

Sales record:

User (name/unit)			
Phone / E-mail			
Correspondence address and zip code			
Sales unit			
Sales Unit Address			
Contact number		Zip code	
Product Model			
Seller's seal		Date of sale	

Information Registration Form

Repair Record:

Repair Date	Repair Unit	Telephone number	Address

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