leobog

Hi8SE USER MANUAL

产品手册
中文
User Manual
English

Hi8SE 客制化机械键盘
RGB版
Hi8SE Custom Mechanical Keyboard
RGB Version

产品特点

- 时尚的外观设计，75%配列键盘，铝尺吃金属上下盖，Gasket结构，手感棚底软弹。
- 键帽和机械开关可换插，用户也可以拆云中盘上各品牌开关和个性化键帽自由DIY。
- 键盘热插拔，便捷实现更换。
- 内置4000mAh/3000mAh大容量锂电池可循环充电，环保节能，有效延长续航时间。
- 单色背光多功能键盘，可在办公游戏模式切换，方便快捷。
- FN+[组合键和滚轮键可切换3种响应灯效（跑波速度、呼吸频率、正弦光波、旋转风车、七彩渐变、花开重开、自定义、关闭、常亮、呼吸、梦幻彩虹、一颗彩宝、雨中星步、流星雨扩散、随雪流动、川流不息）。
- 配合驱动带音乐律动灯效灯效，此灯效下有10种灯效模式可选。
- 配合驱动免键盘模式功能，可定义、录动可定义100多万种颜色。
- 键盘入长记录，马+L配合键加一系列常用快捷功能键。
- 蓝牙2.4G模式下一键快捷切换驱动，方便快捷。
- 支持多设备蓝牙连接，单击按键单键键盘。
- 配合驱动可调动键盘响应速度。
- 配合驱动同一键盘定义键盘上多键加速自定义功能：支持同FN组可编辑，实现单键双组合功能，增加了FAF组实现一键调用，并有4组自定义功能。
- 键盘显示2.4G有线可支持全键无冲。
- 键盘回报率：有线模式1000Hz，2.4G模式1000Hz，蓝牙模式125Hz。
- USB-C连接性更可靠，性能更稳定。

产品规格

- 键位：80键
- 产品尺寸：322.99×138×44.6±0.2mm
- 产品重量：约1272g(不含线材/键帽重)
- 额定电压/电流：DC5.7V ⎓ 230mA
- 充电电压/电流：DC 5V/4700mA，充电时11小时
- 续航时间：约40小时（默认灯效）；约500小时（关闭有灯光）

标准版快捷键说明

FN+[	ESC	~	!	2	3	Q	W
组合功能	恢复默认	2.4G回码	蓝牙设备1#	蓝牙设备2#	蓝牙设备3#	Android系统	Windows系统
FN+'	E	| \	松滚键	TAB	↑	↓	←
Mac系统			灯光模式切换	灯光模式切换	颜色切换	亮度+	亮度-
FN+]	→	WIN-L	U	I	O	Del	End
组合功能	速度+	锁WIN	Prtsc	Scrlk	Pause	Ins	Home

- 双模式切换：长按模式键切换游戏/办公两种模式。
- 游戏模式（WIN键&CAPS键进行闪3次）
- 短按模式键可循环切换LIGHT灯效
- 按住键时（灯光亮度加）
- 按住键时（灯光亮度减）
- 办公模式（WIN键&CAPS键进行闪3次）
- 短按模式键+多媒体功能（静音）
- 按住键时+多媒体功能（音量加）
- 按住键时+多媒体功能（音量减）
- 按FN+ESC恢复出厂默认灯效模式，原来连接的蓝牙设备保存不会清除。

1. FN+Q:Android系统（以键红灯闪3）。F区单按功能与F区FN组合功能

键位	F1	F2	F3	F4	F5	F6	F7	F8
单按	屏幕亮度-	屏幕亮度+	特殊键位	调出键盘	亮度-	亮度+	上一曲	播放/暂停
FN组合	F1	F2	F3	F4	F5	F6	F7	F8
键位	F9	F10	F11	F12				
单按	下一曲	静音	音量-	音量+				
FN组合	F9	F10	F11	F12				

2. FN+W:Windows系统（以键红灯闪3）。F区单按功能与F区FN组合功能

键位	F1	F2	F3	F4	F5	F6	F7	F8
单按	F1	F2	F3	F4	F5	F6	F7	F8
FN组合	主页	邮件	特殊键位	打开资源管理器	亮度-	亮度+	上一曲	播放/暂停
键位	F9	F10	F11	F12				
单按	F9	F10	F11	F12				
FN组合	下一曲	静音	音量-	音量+				

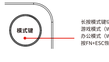
3. FN+E:Mac系统（以键红灯闪3）。F区单按功能与F区FN组合功能

键位	F1	F2	F3	F4	F5	F6	F7	F8
单按	屏幕亮度-	屏幕亮度+	特殊键位	调出键盘	亮度-	亮度+	上一曲	播放/暂停
FN组合	F1	F2	F3	F4	F5	F6	F7	F8
键位	F9	F10	F11	F12				
单按	下一曲	静音	音量-	音量+				
FN组合	F9	F10	F11	F12				

功能说明

- 必须开启对应的灯模式FN+ ~ /1/2/3才可以长按灯码。
- 开关蓝牙2.4G模式：键青色灯指示，然后长按3秒FN+ ~ 键青色灯快闪进入灯码状态。
- 此时插入接收器完成灯码，一键青色灯灭3s，2.4G连接成功。
- 开关蓝牙蓝牙模式长5.0/长3.0（设备名Hi8SE 5.0 KB/Hi8SE 3.0 KB）根据所搜设备的蓝牙版本调配了键，可以连接3个设备。
- FN+1=蓝牙1 按键下蓝色指示 通道广播时蓝灯快闪，回连/连上蓝色亮3s。
- FN+2=蓝牙2 按键下蓝色指示 通道广播时蓝灯快闪，回连/连上蓝色亮3s。
- FN+3=蓝牙3 按键下蓝色指示 通道广播时蓝灯快闪，回连/连上蓝色亮3s。
- FN+Esc长按三秒=恢复默认。
- FN+ ↑=亮度增加 FN+ ↓=灯光亮度减少 FN+←=速度减少 FN+→=速度增加。
- FN+Q=Android FN+W=Windows FN+E=Mac。
- FN+TAB=切换灯效颜色。
- FN+左Win=锁定/开启左Win按键功能（默认Win灯锁Win指示灯常亮，在Win系统下）。
- 指示灯：锁Win头不亮，Win键&CAPS键红灯闪3下。
- 切换到Mac系统后左Win/左Alt互换第五键（不锁Win）。
- 低电压Win键红灯常亮，当电灯快到最下常亮，充满灯键灭灭。
- 按住FN+B显示电量（一定要示电量 电量少于30%-1.3秒红灯 大于30%-1.0秒绿灯。
- 按住FN+B显示当前模式，蓝牙连接，3秒闪灯后按键下同先白灯，松开恢复灯效。
- 蓝牙/2.4G模式下一分钟灯光将操作自动进入省电模式，单击按键唤醒键盘。
- 查看键盘电量直接蓝牙可以在电脑上显示。

双模式切换



长按模式键切换模式
游戏模式（WIN键&CAPS键进行闪3次）
办公模式（WIN键&CAPS键进行闪3次）
按FN+ESC恢复出厂默认灯光

KEY	F9	F10	F11	F12			
Single Press	Next song	Mute	Volume-	Volume+			
Fn combination	F9	F10	F11	F12			

Dual Mode Switching

Long press the mode key to switch modes
Game mode (WIN and CAPS lock: The green light blinks three times)
Office mode (WIN and CAPS lock: The blue light blinks three times)
Press FN+ESC to restore factory default lighting

	Game Mode (WIN and CAPS lock: The green light blinks three times)	Office mode (WIN and CAPS lock: The blue light blinks three times)
Indicator light	Green light	Blue light
Short press	FN+Left Alt to switch the WIN key	Mute
Volume up	Brightness+	Volume+
Volume down	Brightness-	Volume-

Listallation And Use Instructions

Computer system requirements:

- Wired / 2.4G mode: Windows ALL operating system WIN XP, WIN7,WIN8, WIN10
- (In Win95, WinX8 systems, drivers may be required).
- Wired mode: USB 1.1 or faster ports are configured.

Hardware connection:

- Wired USB supports hot swap (plug and play)

- Note:
  Product, technology in the continuous production process of continuous optimization, specification may not reach theproduction products to keep abreast of the update. please understand.

指示灯	游戏模式 WIN键&CAPS键进行闪3次	办公模式 WIN键&CAPS键进行闪3次
短按	切换FN功能上WIN灯按	静音
按住键时+	灯光亮度加	音量加
按住键时-	灯光亮度减	音量减

安装使用说明

电脑系统要求:

- 有线/2.4G模式：Windows ALL操作系统WIN XP, WIN7,WIN8,WIN10
  （在WinXP、Win95系统下，可能需要驱动程序）。
- 有线模式：配置有USB 1.1或以上版本端口。

硬件连接

- 有线/2.4G/蓝牙三种连接支持热插拔（即插即用）。

* 注:
产品、技术在不断生产过程中持续优化，说明书可能未及时与产品保持同步更新，敬请谅解。

保修事项说明

尊敬的用户:

感谢您购买LEOBOG（莱奥伯格）系列产品！本质保卡是LEOBOG（莱奥伯格）产品的三包凭证，由用户自己保存。

凭此质保卡您将享受为您提供的产品售后服务，此质保卡每个产品一份，请关不补，敬请妥善保管。

一、凭此卡您将享受以下权利及服务:

1. 请您留存：自产品售出之日起七日内，产品出现质量问题，根据国家“三包服务”规定，向产品外观与包装完整的情况下，将产品退还给销售商或莱奥伯格指定地点，凭购买时的有效凭证，退回完好的产品及款。
2. 保修期内：自购买日起 12 月内出现产品性能故障情况经由莱奥伯格售后服务中心检测确定，可免费享受维修服务。

二、以下情况不属于免费服务范围:

1. 超出规定的质保期限；
2. 不能出示产品有效质保凭证或产品原序列号标签有涂改、替换、撕毕等现象的；
3. 产品上没有序列号或质保凭证上的产品型号与产品实物不符的；
4. 自正常使用、维护、保管环境要求的故障和损坏；
5. 非我公司授权的维修人员对产品维修、更改或拆卸而造成的故障或损坏；
6. 因外事故或其他不可抗力造成的故障或损坏；
7. 销售人员承诺的产品之外的服务及附加的配件或赠品不在本保修服务范围之列；
8. 因电源、电压不稳而导致的故障或损坏。

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莱奥伯格
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用户保修卡

销售记录:

用户信息	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		
	销售商印章	销售日期	

维修记录:

维修日期	维修单位	电话	地址

产品合格证
经检验该产品符合技术标准，准予出厂。

leobog
合格证
QC 06

Product Features

- Stylish design, 75% matching keyboard, aluminum glob metal upper and lower cover, Gasket structure, feel delicate and soft.
- Key cap and mechanical switch can be inserted and dialed, users can also buy the market brand switch and personalized key cap free DIY.
- Keyboard material solid, key responsive.
- The bottom of the country decorative block.
- Equipped with a 4000mAh/3000mAh large capacity lithium battery that can be cycled for charging, environmentally friendly and energy-saving, effectively extending battery life.
- Multi-function knob with multimedia, can be switched between office and game mode, convenient and fast.
- The FN+[combination key and scroll wheel key switch 16 RGB lighting effects (following the flow, following the shadow, dazzling light waves, spinning windmills, colorful waterfalls, blooming flowers and weather, customization, off, always on, breathing, dreamy rainbow, ready to start at a touch, strolling in the rain, ripples spreading, walking in the snow without a trace, and flowing continuously).
- With the driving music rhythm RGB light effect, there are 10 light effect modes to choose from under this light effect.
- With the drive of each key with custom functions, macro definition. The drive can be customized in more than 16 million colors.
- Keyboard humanized design, with Fn to add a series of commonly used shortcut function keys.
- Bluetooth /2.4G mode in one minute without any operation automatically enter the power saving mode, click the key to wake up the keyboard.
- Check keyboard battery connection Bluetooth can be displayed on the computer.
- Adjustable 5-speed keyboard response with driver.
- With the driver, three more layers of customization functions are added to the general customization functions: double FN layer can be added to achieve single-key double combination function, and TAP layer is added to achieve one-key dual use, with a total of four layers of customization functions.
- Keyboard Bluetooth /2.4G wired support full key no impact.
- Keyboard return rate: Wired mode 1000Hz, 2.4G mode 1000Hz, Bluetooth mode 125Hz.
- USB-C connectivity is more reliable and performance is more stable.

Standard Shortcut Description

FN+[	ESC	~	!	2	3	Q	W
Function Keys	Restore default	2.4G alignment	Bluetooth 1#	Bluetooth 2#	Bluetooth 3#	Android	Windows
FN+'	E	| \	Wheel roll	TAB	↑	↓	←
Function Keys	Mac	Light mode switching	Light mode switching	Color switching	Brightness +	Brightness -	Speed-
FN+]	→	WIN-L	U	I	O	Del	End
Function Keys	Speed+	Lock WIN	Prtsc	Scrlk	Pause	Ins	Home

- Dual mode switch: Long press the mode key to switch between game and office modes.
- Game mode (WIN & CAPS, green flash 3 times)
- Press the mode key to switch 16 kinds of lighting effects
- Knob clockwise (light brightness plus)
- Knob counterclockwise (light brightness reduction)
- Office mode (WIN & CAPS key, blue flight flashes 3 times)
- Press the Mode key = Multimedia function (Mute)
- Knob clockwise = Multimedia function (volume plus)
- Knob counterclockwise = Multimedia function (volume reduction)
- Press FN+ESC to restore factory default lighting mode, The previously connected Bluetooth device will not be cleared when saved

1. FN + Q = Android system (Q key red light flashing 3s), F area single press function and F area FN combination function

KEY	F1	F2	F3	F4	F5	F6	F7	F8
Single Press	Screen brightness-	Screen brightness+	Convention Window	Back to Desktop	Brightness-	Brightness+	Previous song	Play/ Pause
Fn combination	F1	F2	F3	F4	F5	F6	F7	F8
KEY	F9	F10	F11	F12				
Single Press	Next song	Mute	Volume-	Volume+				
Fn combination	F9	F10	F11	F12				

2. FN + W = Windows system (W key red light flashes 3s), F zone single press function and F zone FN combination function

KEY	F1	F2	F3	F4	F5	F6	F7	F8
Single Press	F1	F2	F3	F4	F5	F6	F7	F8
Fn combination	Home	Mail	Convention Window	Open Explorer	Brightness-	Brightness+	Previous song	Play/ Pause
KEY	F9	F10	F11	F12				
Single Press	Next song	Mute	Volume-	Volume+				
Fn combination	F9	F10	F11	F12				

3. FN + E = Mac system (E key red light flashes 3s), F zone single press function and F zone FN combination function

KEY	F1	F2	F3	F4	F5	F6	F7	F8
Single Press	F1	F2	F3	F4	F5	F6	F7	F8
Fn combination	Screen brightness-	Screen brightness+	Convention Window	Back to Desktop	Brightness-	Brightness+	Previous song	Play/ Pause
KEY	F9	F10	F11	F12				
Single Press	Next song	Mute	Volume-	Volume+				
Fn combination	F1	F2	F3	F4	F5	F6	F7	F8

Function Description

- You must enable the matching mode FN+ ~/1/2/3 to press and hold the matching codes.
- Switch to the 2.4G mode ~ key cyan light slowly flashes, and then long press for 3 seconds FN+ ~ key cyan light fast flashes into the code state, at this time to insert the receiver to complete the code, ~ key cyan light 2s, 2.4G connection successful.
- Switch to the Bluetooth mode BLE 5.0/BLE3.0 (Device name Hi8SE 5.0 KB/Hi8SE 3.0 KB)
- Three devices can be connected according to the Bluetooth version of the terminal.
- FN+Esc Hold down for 3 seconds = Restore the default value.
- FN+ ↑ = Brightness increase FN+ ↓ = light brightness decrease FN+←= Speed down FN+→= speed up.
- FN+Q=Android FN+W=Windows FN+E=Mac.
- FN+TAB= Toggle light color.
- FN+ Left WIN= Lock/open the left WIN window key (Lock the WIN indicator when the WIN lock is on, in the WIN system).
  Indicator light: Lock WIN & CAPS, WIN & CAPS white light indicator.
- After switching to Mac OS, the left WIN/ left ALT position is changed (WIN is not locked).
- The low voltage FN key indicator flashes, the FN key indicator is steady on when charging, and the full FN key indicator is off.
- Press and hold FN+B to display the battery level from 1 to 0, indicating that the battery level is less than 30%. 1 to 3 lights up, and the red light is greater than 30%. 1 to 0 lights up, and the green light is on.
- After holding down FN, it prompts the current 3 modes, Bluetooth 3 channels, and the corresponding buttons of the 3 systems all light up with white lights. Release to restore the light effect.
- In Bluetooth/2.4G mode, without any operation for one minute, it automatically enters power-saving mode. Click the button to wake up the keyboard.
- Check the keyboard power and connect to Bluetooth to display it on the computer.

Warranty Description

Dear Users:

Thank you for buying LEOBOG products! The Intrinsic Warranty Card is a three-pack certificate for LEOBOG products, which is provided by the user saved.
With this warranty card you will enjoy the product after-sales service provided for you, this warranty card each product one; lost not up, please keep properly.

With This Card, You Will Enjoy The Following Rights And Services:

1. Return service: within seven days from the date of product sale, product quality problems, the national "three guarantees of service" provisions, in the case of product appearance and packaging complete, the product will be returned to the seller or LEOBOG designated place, with the valid proof of purchase, refund you paid for the product.
2. Warranty service: within 12 months from the date of purchase, the product performance failure is determined by the LEOBOG after-sales service center, and you can enjoy free maintenance services.

The Following Situations Do Not Belong To The Scope Of Free Services:

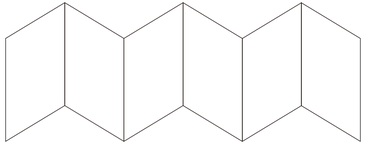
1. Beyond the specified warranty period;
2. Can not produce a valid product warranty certificate or the original serial number label of the product has been altered, replaced, torn and other phenomena;
3. There is no serial number on the product or the product model on the warranty certificate is inconsistent with the product;
4. Failure and damage caused by abnormal use, maintenance and storage;
5. Failure or damage caused by maintenance, alteration or disassembly of products by non-authorized maintenance personnel of our company;
6. Failure or damage caused by accidents or other force majeure;
7. Services other than the products promised by the sales staff and additional accessories or gifts are not included in the scope of this warranty service;
8. Failure or damage caused by unstable power supply and voltage.

User Warranty Card

Sales Record:

User's Information	User(Name/Unit)			
	Telephone/E-mail			
	Correspondence Address And E-mail			
Sales Information	Sales Unit			
	Sales Unit Address			
	Contact Number		Postal Code	
	Product Model			
	Seller's Seal		Sales Date	

Maintenance Record:

Maintenance Date	Maintenance Unit	Telephone	Address

说明书
尺寸：80*95mm
材质105克书写纸
印刷颜色：黑色