



用户手册

三模 机械 键盘

墙面式系列

产品参数:

品牌: DARK FOREST
系列: 墙面式
型号: DK600
键数: 68键
键距: 1.8M
连接方式: Type-C/USB-C
工作电压: 5V
背光: RGB
按键键程行程: 4.0±0.4mm
按键键行程: 2.0±0.6mm
按键键行程: 1.5±0.5mm
按键键行程: 1.0±0.5mm
产品尺寸: 314.0mm*104.0mm*9.0mm(370mm厚)
使用模式: 2.4G无线模式, 蓝牙模式
操作温度: -10°C到50°C

*温馨提示: 本产品外型、性能和规格可能因操作环境和需求进行更新, 也不另行通知。

包装内容:

- 键盘
- Type-C连接线
- 2.4G接收器
- 背光键
- 使用指南
- 保修卡
- 驱动软件下载地址: www.darkforest2019.com

产品特点:

有线+2.4G+蓝牙三模, 1680万色RGB背光, 全键热插拔可换键, 半悬浮键帽, 指节式防尘孔, 丝滑顺滑的按键手感, 以及独特的背部线材管理, 全键无冲突键, 1.6毫秒响应, 对轴体兼容性好, 可以直接替换轴体, 支持双轴, 有线模式, 2.4G无线连接, 蓝牙模式, 对轴体兼容性好, 可以直接替换轴体。

按键功能:

• 打开/关闭键盘2.4G。
• F1-F4: 键盘切换模式, 2.4G, 蓝牙, 有线。
• F5-F8: 键盘亮度调节, 0-100%。
• F9-F12: 键盘背光开关。
• F13-F16: 键盘宏定义。
• F17-F20: 键盘宏定义。

电量指示:

• 电量指示灯显示30%键程时为红色指示电量低指示。
• 配对完成后, 键盘进入配对模式, 键盘充电线插入, F1键持续亮黄色, 如需深睡, 按F1键进入深睡, 键盘进入深睡。
• 配对完成后, 一按连接键, 键盘进入配对模式, 键盘充电线插入, F1键持续亮黄色, 如需深睡, 按F1键进入深睡, 键盘进入深睡。
• DK600支持双轴替换, 可通过以上操作步骤长按F1+F4+F11+F12进行深度。
• DK600支持双轴替换, 可通过以上操作步骤长按F1+F4+F11+F12进行深度。
• DK600支持双轴替换, 可通过以上操作步骤长按F1+F4+F11+F12进行深度。

蓝牙配对:

• 长按F1+F2组合键3秒, Z指示灯快闪, 键盘进入配对模式, 在我的设备上搜索“DarkForest-DK600”连接。
• 配对完成后, 键盘进入配对模式, 键盘充电线插入, F1键持续亮黄色, 如需深睡, 按F1键进入深睡, 键盘进入深睡。
• 长按F1+F2组合键3秒, Z指示灯快闪, 键盘进入配对模式, 键盘充电线插入, F1键持续亮黄色, 如需深睡, 按F1键进入深睡, 键盘进入深睡。
• DK600兼容所有USB接口, 请通过5V/2A适配器或DC5V/2A适配器, 以便获得最佳性能。
• 如果使用Windows系统, 新的蓝牙连接有奇偶校验外, 需要更新驱动, 在完成完成后重新连接, 请确保驱动已安装, 配对后至少等待2分钟, 以确保所有更新已完成, 然后再重新连接。
• 由于蓝牙版本不同, 可能导致连接慢或失败, 请确保所有设置都是正确的。

背光配对:

• 长按F1+F2组合键3秒, Z指示灯快闪, 键盘进入配对模式, 键盘显示亮度调节, 在我的设备上搜索“DarkForest-DK600”连接。
• 如果使用Windows系统, 新的蓝牙连接有奇偶校验外, 需要更新驱动, 在完成完成后重新连接, 请确保驱动已安装, 配对后至少等待2分钟, 以确保所有更新已完成, 然后再重新连接。

蓝牙放键排除:

• 请确保蓝牙设备与键盘连接时支持断开键 (HID配对模式)。
• 请确保蓝牙设备与键盘连接时支持断开键 (HID配对模式)。
• 请确保蓝牙设备与键盘连接时支持断开键 (HID配对模式)。

线缆模式:

• 键盘背面有线缆连接, 可直接操作。
• 若连接线缆, 将线缆插入线缆孔, 可直接操作, 键盘显示亮度调节, 可直接操作。
• DK600兼容所有USB接口, 请通过5V/2A适配器或DC5V/2A适配器, 以便获得最佳性能。
• 本产品专为5V/2A兼容电源设计, 若因消费者使用不当而造成的产品损坏或丢失, DarkForest概不负责。

三模连接模式 (蓝牙/2.4G无线模式需要按压底部开关)

包装内容:

- 键盘
- Type-C连接线
- 2.4G接收器
- 背光键
- 使用指南
- 保修卡

产品特点:

有线+2.4G+蓝牙三模, 1680万色RGB背光, 全键热插拔可换键, 半悬浮键帽, 指节式防尘孔, 丝滑顺滑的按键手感, 以及独特的背部线材管理, 全键无冲突键, 1.6毫秒响应, 对轴体兼容性好, 可以直接替换轴体, 支持双轴, 有线模式, 2.4G无线连接, 蓝牙模式, 对轴体兼容性好, 可以直接替换轴体。

蓝牙/2.4G无线使用距离: <10M

*外部环境的干扰可能会对使用影响产生影响。

背光模式:

• F1-F4: 键盘切换模式, 2.4G, 蓝牙, 有线。
• F5-F8: 键盘亮度调节, 0-100%。
• F9-F12: 键盘背光开关。
• F13-F16: 键盘宏定义。
• F17-F20: 键盘宏定义。

Fn键:

• F1-F4: 键盘切换模式, 2.4G, 蓝牙, 有线。
• F5-F8: 键盘亮度调节, 0-100%。
• F9-F12: 键盘背光开关。
• F13-F16: 键盘宏定义。
• F17-F20: 键盘宏定义。

第三方输入工具与键盘不兼容:

• 由于Windows/Android操作系统的兼容性, 原本、品牌、驱动等原因为, 在使用键鼠时可能会影响第三方输入工具的功能。请确保你的键鼠系统和驱动程序已更新。

Fn快键键在Windows/Android模式下不工作:

• 由于兼容性, 原本原设, 可能会使部分部分快键键禁用。请确保你的操作系统和驱动程序已更新。

注意:

- 请勿将键盘, 附件及包装件放在儿童接触不到的地方, 以防止发生意外或窒息危险。
- 请勿将产品暴露在阳光直射, 10h。
- 请勿将产品暴露在阳光直射, 10h。
- 请勿将产品暴露在阳光直射, 10h。
- 2.4G/蓝牙模式最大亮度工作电压: 254.2-274.5mA
- 2.4G/蓝牙模式睡眠电压: 0.05mA
- 2.4G/蓝牙模式待机电压: 18mA
- 2.4G/蓝牙模式睡眠背光: 18mA

兼容性:

- 蓝牙: 黑暗森林上面所有蓝牙Dongle, 笔记本内置蓝牙模块, 蓝牙5.0网卡支持Windows以上系统, 平板及手写等。
- 2.4G: 使用5.8GHz连接设备, 黑暗森林Windows2000以上和MAC操作系統。

系统需求:

- 智能手机: iOS
- 操作系统: 黑暗森林Windows2000以上和MAC操作系統, BLE支持Win8或以上系統。

快键键:

• F1-F4: 键盘切换模式, 2.4G, 蓝牙, 有线。
• F5-F8: 键盘亮度调节, 0-100%。
• F9-F12: 键盘背光开关。
• F13-F16: 键盘宏定义。
• F17-F20: 键盘宏定义。

制造商: 黑暗森林(广州)科技有限公司
产地: 中国

换键指南:

01. 拆卸键帽
02. 安装键帽
03. 拆卸轴体
04. 安装轴体
05. 拆卸键帽
06. 安装键帽



MANUAL

Tri-mode Mechanical Keyboard

Wallfacer Series

Product Parameter:

Brand: DARK FOREST
Series: Wallfacer
Model: DK600
Number of keys: 68 keys
Transmission line length: 1.8M
Charging port: Type-C/USB-C
Backlight effect: RGB
Total travel: 4.0±0.4mm
Press travel: 1.6±0.4mm
Operating force: 50±15gf
Switches durability: 50 million
Product size: 314.0mm*104.0mm*9.0mm(370mm thick)
Operating Environment: -10°C to 50°C (59°F to 113°F)

Performance and specifications may be updated according to the operating environment and requirements without notice.

Packing Content:

Keyboard, Type-C cable, 2.4G Receiver, Standby Keycaps, Standby Switches, Key puller, Switch puller, Manual, Service guide, Dust cover.

Features & Advantages:

Tri-mode connection
16.8 million RGB light
All switches hot-swappable function
Smart suspended keycap
Detachable cable
Programmable macros
Programmable macros download links: www.darkforest2019.com

FUNCTION DESCRIPTION:

Bluetooth mode

1. Switch the keyboard into a USB port, and plug the other end into the keyboard port.
Charging indicator:
Plug the cable into a USB port and plug the other end into the keyboard port.
When the battery is below 30%, a red F1 blinking indicator will be triggered. A red light will appear when the keyboard is in the middle of charging. Fully charged in 3 hours. The red F1 will be restored.

The DK600 keyboard is compatible with a USB port. Please use a 5V 2A adapter or USB 3.0 for the best performance. Please use a 5V 2A adapter or USB 3.0 for the best performance. The DK600 keyboard can be charged in Bluetooth mode on its own.

This product supports up to 5V charging voltage and 2A charging current. We are not responsible for any problems caused by improper charging.

Wired/2.4G/Bluetooth mode (toggle switch)

Wired mode

1. Switch the toggle switch to cable option
(It only works when a USB cable is plugged in).
2. Connect our cable with your PC and keyboard.
3. Switch will be turned on.

2.4G mode

1. Switch the keyboard to wireless option.
2. Backlit will be turned on.
3. Connect our 2.4G receiver with your PC.
4. Hold F1+F2 key for 3 seconds until blinking indicator to activate 2.4G wireless pairing.

Slow or failed connections may exist due to different receiver versions, please make sure all the settings are correct.

Bluetooth connection is interrupted even within 10 meter.

Check if the keyboard is resting on a metal surface that can interfere with the Bluetooth signal.

Third party input tools are not compatible with the keyboard.

Due to compatibility, versions brands and drivers of windows/Android OS, functions of third party input tools may not work. Using the keyboard, please make sure your operating system and drivers are updated.

TROUBLESHOOTING:

It unable to connect to device, confirm that the device you're trying to pair with is Bluetooth-capable. If so, restart the device and try pairing it with the keyboard again.

Confirm that the device is configured to accept Bluetooth connections (Windows10 supports an external keyboard HID profile).

Go to Bluetooth Devices Open Settings and select the following: Allow Bluetooth devices to connect to this computer. Allow Bluetooth devices to connect to this computer. Alert me when a Bluetooth device wants to connect.

Caution:

Keep the product, accessories and packaging parts out of reach of children to prevent any accidents and choking hazards.
Avoid exposing the product to extreme temperatures.
Do not expose the product to extreme temperatures below -10°C(30°F) or above 50°C(122°F) to preserve the lifetime of the keyboard and battery.
Alert me when a Bluetooth device wants to connect.

My keyboard isn't working.

For RGB version Press F1+F2+F3+F4 to switch to other device.
For F1+F2+F3+F4 to turn off the keyboard.
In order to turn down the brightness of the backlight, you need to press F1+F2+F3+F4 to turn off the keyboard.
In order to turn up the brightness of the backlight, you need to press F1+F2+F3+F4 to turn on the keyboard.
In order to turn down the speed of the backlight you need to press F1+F2+F3+F4 to turn off the keyboard.
In order to turn up the speed of the backlight you need to press F1+F2+F3+F4 to turn on the keyboard.

Designed by DARK FOREST in New York
Made in China
Dark Forest Technology Co., Ltd
Website: www.darkforest2019.com

FUNCTION DESCRIPTION:

Bluetooth mode

1. Switch the keyboard into a USB port, and plug the other end into the keyboard port.
Charging indicator:
Plug the cable into a USB port and plug the other end into the keyboard port.
When the battery is below 30%, a red F1 blinking indicator will be triggered. A red light will appear when the keyboard is in the middle of charging. Fully charged in 3 hours. The red F1 will be restored.

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Wired/2.4G/Bluetooth mode (toggle switch)

Wired mode

1. Switch the toggle switch to cable option
(It only works when a USB cable is plugged in).
2. Connect our cable with your PC and keyboard.
3. Switch will be turned on.

2.4G mode

1. Switch the keyboard to wireless option.
2. Backlit will be turned on.
3. Connect our 2.4G receiver with your PC.
4. Hold F1+F2 key for 3 seconds until blinking indicator to activate 2.4G wireless pairing.

Slow or failed connections may exist due to different receiver versions, please make sure all the settings are correct.

Bluetooth connection is interrupted even within 10 meter.

Check if the keyboard is resting on a metal surface that can interfere with the Bluetooth signal.

Third party input tools are not compatible with the keyboard.

Due to compatibility, versions brands and drivers of windows/Android OS, functions of third party input tools may not work. Using the keyboard, please make sure your operating system and drivers are updated.

TROUBLESHOOTING:

It unable to connect to device, confirm that the device you're trying to pair with is Bluetooth-capable. If so, restart the device and try pairing it with the keyboard again.

Confirm that the device is configured to accept Bluetooth connections (Windows10 supports an external keyboard HID profile).

Go to Bluetooth Devices Open Settings and select the following: Allow Bluetooth devices to connect to this computer. Allow Bluetooth devices to connect to this computer. Alert me when a Bluetooth device wants to connect.

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Alert me when a Bluetooth device wants to connect.

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In order to turn up the speed of the backlight you need to press F1+F2+F3+F4 to turn on the keyboard.

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FUNCTION DESCRIPTION:

Bluetooth mode

1. Switch the keyboard into a USB port, and plug the other end into the keyboard port.
Charging indicator:
Plug the cable into a USB port and plug the other end into the keyboard port.
When the battery is below 30%, a red F1 blinking indicator will be triggered. A red light will appear when the keyboard is in the middle of charging. Fully charged in 3 hours. The red F1 will be restored.

The DK600 keyboard is compatible with a USB port. Please use a 5V 2A adapter or USB 3.0 for the best performance. Please use a 5V 2A adapter or USB 3.0 for the best performance. The DK600 keyboard can be charged in Bluetooth mode on its own.

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Wired/2.4G/Bluetooth mode (toggle switch)

Wired mode

1. Switch the toggle switch to cable option
(It only works when a USB cable is plugged in).
2. Connect our cable with your PC and keyboard.
3. Switch will be turned on.

2.4G mode

1. Switch the keyboard to wireless option.
2. Backlit will be turned on.
3. Connect our 2.4G receiver with your PC.
4. Hold F1+F2 key for 3 seconds until blinking indicator to activate 2.4G wireless pairing.

Slow or failed connections may exist due to different receiver versions, please make sure all the settings are correct.

Bluetooth connection is interrupted even within 10 meter.

Check if the keyboard is resting on a metal surface that can interfere with the Bluetooth signal.

Third party input tools are not compatible with the keyboard.

Due to compatibility, versions brands and drivers of windows/Android OS, functions of third party input tools may not work. Using the keyboard, please make sure your operating system and drivers are updated.

TROUBLESHOOTING:

It unable to connect to device, confirm that the device you're trying to pair with is Bluetooth-capable. If so, restart the device and try pairing it with the keyboard again.

Confirm that the device is configured to accept Bluetooth connections (Windows10 supports an external keyboard HID profile).

Go to Bluetooth Devices Open Settings and select the following: Allow Bluetooth devices to connect to this computer. Allow Bluetooth devices to connect to this computer. Alert me when a Bluetooth device wants to connect.

Caution:

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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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.