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SYNOPSIS
GAMING KEYBOARD
K83 GAMING KEYBOARD

BORN FOR THE GAME
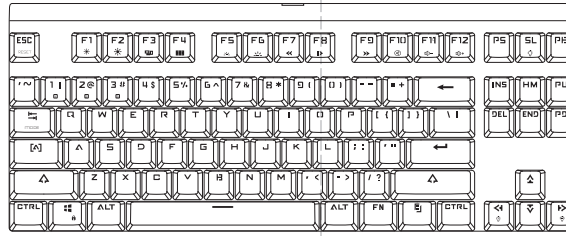
FN + F1 =屏幕亮度-
FN+ F2 =屏幕亮度+
FN + F3 =多屏显示
FN+ F4 =资源管理器（MAC=主控面板）
FN + F5 =键盘背光-
FN+ F6=键盘背光+
FN + F7 =上一曲
FN + F8 =播放/暂停
FN+ F9=下一曲
FN+ F10=静音
FN+ F11=音量-
FN+ F12=音量+

FN+F1=Screen brightness -
FN+F2=Screen brightness+
FN+F3= Multi-screen display
FN+F4= Resource manager（MAC=main control panel）
FN+F5= Keyboard backlight -
FN+F6= Keyboard backlight +
FN+F7= on a song
FN+F8= Play/Pause
FN+F9= Next song
FN+F10=Mute Mute
FN+F11=Volume-
FN+F12=Volume+

系统要求:
Windows XP/WIN7/WIN8/ WIN10/VISTA
IBM or compatible computer

System Requirements:
Windows XP/WIN7/WIN8/ WIN10/VISTA
IBM or compatible computer

中文
按键寿命: 5000万次
工作电压:+5V±5%
使用最大电流: 500mA
尺寸: 347x139x40mm
重量: 655g±20g

English
Key life: 50 million
Working Voltage:+5V±5%
Dimension: 347x139x40mm
Current: 500mA
Weight: 655g+20g

Español
Vida clave: 50 millones
Voltaje de trabajo: + 5V ± 5%
Dimensión: 347x139x40mm
Corriente: 500 mA
Peso: 655 g + 20 g

Türk dili
Anahtar yaşam: 50 milyon
Çalışma Gerilimi: + 5V ±% 5
Boyut: 347x139x40mm
Akım: 500mA
Ağırlık: 655g + 20g

Português
Vida chave: 50 milhões
Tensão de trabalho: + 5V ± 5%
Dimensão: 347x139x40mm
Atual: 500mA
Peso: 655g + 20g

Українська
Основне життя: 50 мільйонів
Робоча напруга: + 5 В ± 5%
Розмір: 347x139x40mm
Струм: 500mA
Вага: 655г + 20г

Ελληνικά
Κύρια ζωή: 50 εκατομμύρια
Τάση λειτουργίας: + 5V ± 5%
Διάσταση: 347x139x40mm
Τρέχουσα: 500mA
Βάρος: 655g + 20g

Deutsch
Schlüssellebensdauer: 50 Millionen
Arbeitsspannung: + 5V ± 5%
Abmessung: 347x139x40mm
Strom: 500mA
Gewicht: 655 g + 20 g

Polski
Kluczowe życie: 50 milionów
Napięcie robocze: + 5 V ± 5%
Wymiary: 347 x 139 x 40 mm
Prąd: 500mA
Waga: 655 g + 20 g

System Parameters
系统参数

功能说明：

2. 悬浮式键帽设计
3. 全键盘无冲突，快速响应
4. 1680万种颜色，可自定义编辑色彩
5. 全机械开关，职业电竞玩家标配装备
6. 多媒体功能组合键，工作游戏兼顾
7. 免EEPROM记忆，芯片采用Flash记忆

FUNCTION DESCRIPTION:

1. RGB cool LED backlight
2. Suspension keycap design
3. Full keyboard without conflict, fast response
4. 16.8 million kinds of color, color edit customizable
5. All mechanical switches, professional e-sports players standard equipment.
6. Multimedia function key combination, work game balance
7. Free of EEPROM memory, adopt Flash memory chip

有线模式功能概述：

1. USB Full Speed 2.0,支持高达1000Hz真实报告率
2. USB有线模式支持全键无冲突
3. 支持Windows 系统、Android 系统、Mac 系统以及其他通用系统设备
4. 数据线长度：1.50M±1%, φ3.5mm,五芯屏蔽带磁环线，（颜色可依客户要求）
   (线材重45G± 5g)
5. 有线模式USB工作电压：+5V±5%，有线模式使用最大电流：300mA
6. 有线模式下，键盘可唤醒进入休眠的电脑。
7. 有线模式切换:同时按住FN+Tab键3-5S，直到CAPS键下面指示灯绿色长亮，
   切换有线模式成功

WIRED MODE FEATURES OVERVIEW:

1 USB Full Speed 2.0, supports up to 1000Hz real reporting rate
2 USB cable mode supports full keys without conflict
3 support Windows system, Android system, Mac system and other general
  system equipment
4 data line length: 1.50M ± 1%, φ3.5mm, five-core shield with magnetic ring line,
  (color according to customer requirements) (wire weight 45G ± 5g)
5 Wired Mode USB Operating Voltage: + 5V ± 5%, Wired Mode Maximum
Current: 300mA
6 wired mode, the keyboard can wake up into the dormant computer.
7 Wired Mode Toggle: Hold down the FN + Tab keys 3-5S at the same time until
the CAPS key is green and the switch is successful

250X180MM 正反面 折页

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蓝牙模式功能概述：

1.蓝牙为博通BCM20730蓝牙3.0；蓝牙模式最多10键无冲。
2.蓝牙模式锂电池工作电压3.7V，蓝牙模式使用最大电流：200MA
3.支持Windows系统、Android系统、Mac系统以及其他通用系统设备；
4.当电源开关打开，上电时，对码指示蓝灯长亮3秒，提示已开机；没有主机信息
  （设备未配对过）进入配对状态；有主机信息，则回连，回连失败，则进入休眠。
5.蓝牙模式切换：同时按住FN+Tab键3-5S，直到CAPS键下面指示灯绿色闪烁3次，
  再熄灭，切换蓝牙模式成功
6.蓝牙如何配对：选择当按下其中一个FN+1/2/3长按3秒启动蓝牙对码，对码成功则
  指示灯熄灭，3分钟对码不成功则自动退出，键盘休眠。
7.支持一对三蓝牙设备:短按Fn+ 1键 /2键 /3键切换设备时，相对应对码指示蓝灯亮1秒
  表示切换成功。
8.蓝牙键盘与设备连接后，30秒不操作，自动关闭背光灯，10分钟不操作进入休眠，
  点击任意键唤醒原来状态。

BLUETOOTH MODE FUNCTION OVERVIEW:

1. Bluetooth for the Broadcom BCM20730 Bluetooth 3.0; Bluetooth mode up to 10 keys without red.
2. Bluetooth mode lithium battery operating voltage 3.7V, Bluetooth mode using the
   maximum current: 200MA
3. Support Windows system, Android system, Mac system and other general system equipment;
   When the power switch is on, power on, the code indicates that the blue light is on for 3 seconds,
   suggesting that the power is on; no host information (the device is not paired) into the paired state;
   host information, then the connection, Then enter sleep.
5. Bluetooth mode switch: hold down the FN + Tab key 3-5S, until the CAPS key indicator light
   flashes three times, and then off, switch Bluetooth mode success
6. How does Bluetooth pair:Select the press one of the FN + 1/2/3 long press 3 seconds to start
   the Bluetooth pair code, the success of the code indicates that the blue light is off, 3 minutes
   on the card is not successful automatically exit, the keyboard sleep;
7. Support for a pair of three Bluetooth devices:
   Short press Fn + 1 key / 2 key / 3 key to switch the device, the corresponding code indicates that
   the blue light for 1 second that switch successfully.
8. Bluetooth keyboard and equipment connected, 30 seconds does not operate, automatically
   turn off the backlight, 10 minutes do not enter into sleep, click on any key to wake up the
   original state.

背光灯光模式切换

有线/蓝牙灯效都为常亮，呼吸，可调节亮度
键盘背光LED亮度分4个档位： 无光，低亮（默认），中亮，高亮
键盘开机，只要接入外电源或连接电脑，默认LED开启，亮度为低亮，不进入省电模式。
无论哪种模式下，只要连接USB线，即可充电。
FN+"Scr" = 呼吸/常亮背光灯切换
FN+"←" = 呼吸速度加
FN+"→" = 呼吸速度减

BACKLIGHT MODE SWITCH

Wired / Bluetooth light effect is always bright, breathing, adjustable brightness
Keyboard backlight LED brightness points 4 stalls: no light, low (default), in bright, bright
Keyboard boot, as long as access to external power or connected to the computer, the default
LED open, the brightness is low, do not enter the power saving mode.
In any mode, as long as the connection USB cable, you can charge.
FN + "Scr" = Breath / constant light switch
FN + "←" = breathing speed plus
FN + "→" = decrease in respiratory rate

指示灯

有线/蓝牙 大小写状态下指示为红色灯，放在CAPS键下面。
有线模式下 指示灯常亮绿色，放在CAPS键下面。
蓝牙模式下 指示灯亮蓝色（闪烁几次，再熄灭），放在CAPS键下面。
充电状态下（放在USB口旁边，为蓝色LED指示），充电时灯常亮，充满熄灭。

INDICATOR LIGHT

Wired / Bluetooth case indicates a red light, placed under the CAPS key.
Wired mode indicator light is always green, placed under the CAPS key.
In Bluetooth mode, the indicator light is blue (flashes several times and then goes out) and is
placed under the CAPS key.
Charge state (on the USB port next to the blue LED instructions), charging light when the light,
full off.

多媒体及组合键功能定义

系统切换到Windows/Android档位下，
F1-F12为直接触发；多媒体键需要FN组合才能使用。
系统切换到Mac/ios 档位下，多媒体键直接触发，
F1-F12需要FN组合才能使用
键盘多媒体需兼容主流播放器才能支持：
上一曲、播放/暂定、下一曲

注意：

1 由于双模键盘在蓝牙模式下，采用按键矩阵扫描，电流比单蓝牙键盘电流要大，
  建议在使用蓝牙模式时，关闭背光灯，或者调到最低亮度下面，来节省电量
2 当在有线模式或蓝牙模式下，电脑/平板等设备关机后也要把键盘电源开关处于关闭状
  态，来节省电量 （电源开关拨到OFF位置，如果设备是Windows/Android系统，将系
  统开关拨到ios/Mac；如果设备是ios/Mac系统，将系统开关拨到Windows/Android）
3 当使用有线模式下，也要把键盘电源开关处于关闭状态，来节省电量

MULTIMEDIA AND KEY COMBINATION FUNCTION DEFINITION

System switch to Windows / Android range, F1-F12 for the direct trigger; multimedia keys need to
FN combination to use.
System switch to Mac / ios file, the multimedia key directly trigger, F1-F12 need FN combination
to use
Keyboard multimedia to be compatible with mainstream players to support: Previous song,
play / tentative, next song

NOTE:

1 because the dual-mode keyboard in the Bluetooth mode, the use of key matrix scan,
  the current than the single Bluetooth keyboard current is large, it is recommended in
  the use of Bluetooth mode, turn off the backlight, or transferred to the minimum
  brightness below, to save power
2 When the computer / tablet and other devices are turned off in the wired mode or
  Bluetooth mode, the keyboard power switch is turned off to save power (the power
  switch to the OFF position, if the device is Windows / Android system, the system switch
  dial To ios / Mac; if the device is ios / Mac, the system switch to Windows / Android)
3 when using the wired mode, but also the keyboard power switch is turned off, to save
  power

键盘无法工作及故障排除：

1.检查USB连接线是否妥当连接在电脑上。
2.试着将键盘连接至电脑的其它USB连接端口。
3.尝试将电脑重新开机。
4.若仍然无法工作，试着将键盘连接到其他电脑上。

THE KEYBOARD DOES NOT WORK AND TROUBLESHOOTING:

1.Check that the USB cable is properly connected to the computer.
2.Try connecting the keyboard to another USB port on your computer.
3.Try rebooting your computer.
4.If you still can't work, try connecting the keyboard to another computer.

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