尺寸:140X100mm
材质:80G铜版纸,骑马钉,双折单黑

AJAZZ × NACODEX

黑爵AK680无线机械键盘

AJAZZ AK680 WIRELESS MECHANICAL KEYBOARD

使用说明书
User Manual

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非常感谢您选购了我们AJAZZ黑爵AK680,这款产品具备有各种酷炫功能与日用,希望它能带给您全新的操作感受,更多操作可前往黑爵官网下载获取。

一、基本参数

产品品牌:AJAZZ

产品型号:黑爵AK680

传输方式:2.4G无线+BT5.0

产品尺寸:310x100x19mm

产品重量:≈460g

电池容量:两节七号电池

外壳材质:ABS注塑

产品结构:敲击结构

灯光效果:无

按键寿命:6键

笔 筒 :19键无冲

支持系统:Windows Vista/XP/7/8/10/11、Mac、Android

19键无冲

二.指示灯及休眠机制说明

1. Caps lock开关指示灯

按下Caps lock键常亮表示大写开启,再按Caps lock恢复小写,取消系统打印。

2.2.4G+BT+线电指示灯(共用FN键指示灯)

①.FN+Q-2.4G灯红灯、FN+W-BT1灯红灯、FN+E-BT2灯红灯 (共用一个指示FN键灯)

②.短按来切换模式

③. 长按3秒进入配对

3. win锁指示(指示灯在win键下)

按下FN+win灯亮起表示锁定,再按白光熄灭表示解锁(带记忆功能)

4.开关键说

①.ON打开键盘灯,灯开启可切换成连续灯

②.OFF电源关闭

5.低压报警提示

①.当电压低于2.1V时,指示灯(红灯)会闪烁提示

②.当再次使用键盘时,提示灯(红灯)闪烁提示,一直使用到会一直提示

6.深度休眠状态(二级休眠)

30分钟内无任何操作入休眠,电流10 uA,按键唤醒

7.低电状态

当电压低于2.1V时,指示灯会闪烁提示

三、模式选择说明书

1.BT模式选择(开关键常按3秒位长)

灯常亮:AK680.5-5.AK680.5-2

①.BT通道1

切换方法:短按FN+W指示灯亮红灯慢闪跟随已经连接设备

配对方法:电源开关打开,长按3秒FN+W,指示灯亮红灯快闪,表示键盘进入BT配对模式,配对成功指示灯熄灭,即可使用。

②.BT通道2

切换方法:短按FN+E指示灯亮红灯慢闪跟随已经连接设备

配对方法:电源开关打开,长按3秒FN+E,指示灯亮红灯快闪,表示键盘进入BT配对模式,配对成功指示灯熄灭,即可使用。

③.2.4G模式(开关键型2.4G)

切换方法:短按FN+Q指示灯红灯慢闪跟随已经连接设备

配对方法:电源开关打开,插上接收器即可使用(出厂已经同步成功),慢打对码,长按FN+Q三秒,指示灯亮红灯快闪强制开,插入2.4G接收器自动配对,成功指示灯熄灭。

四.多媒体组合键说明

组合键	WIN系统	Mac系统	组合键	WIN系统	Mac系统
FN+1!	F1	屏幕亮度-	FN+7&	F7	上一曲
FN+2@	F2	屏幕亮度+	FN+8*	F8	播放/暂停
FN+3#	F3	任务控制	FN+9(	F9	下一曲
FN+4¥	F4	控制台	FN+0)	F10	静音
FN+5%	F5	/	FN+_	F11	音量-
FN+6^	F6	/	FN++	F12	音量+
FN+Esc	~`		FN+1	PrtSc	
FN+0	Scroll		FN+P	Pause	
FN+J	Home		FN+K	END	
FN+A	切换Mac系统模式		FN+S	切换Win系统模式(出厂默认)	
FN+左CTRL	数字区分行改键区键盘(出厂默认为数字区功能)				
FN+右CTRL	主键区和编辑区功能键盘(出厂默认主键区功能);按"左CTRL"时要输入指定字符,"按下FN+时等于PrtSc键功能,按下FN+右CTRL后单按时切换PrtSc功能,其他1/K/L/O/P键同理				

Thank you very much for purchasing our AJAZZ AK680. This product has various cool functions and lighting effects. I hope it can bring you a new operating experience. For more operations, you can go to the AJAZZ official website to download the driver.

1.Product Specifications

Product brand: AJAZZ

Product model: AJAZZ AK680

Transmission method: 2.4G wireless + BT 5.0

Product size: 310x100x19mm

Product weight: ≈460g

Battery capacity: 2*AA

Shell material: ABS injection molding

Product structure: Tray mount

Lighting effects: None

Layout: 68 keys

Anti-collision: 19 keys have no impact

Supported systems: Windows Vista/XP/7/8/10/11, Mac, Android

19 keys have no impact

2.Indicator lights and sleep mechanism description

2.1. Caps lock switch indicator light

Press the Caps lock key to keep it on, indicating that uppercase is turned on. Press the Caps lock again to restore lowercase, following the system lighting effect.

2.2. 2.4G+BT+low battery indicator light (shared FN key indicator light)

① FN+Q-2.4G (red light), FN+W-BT1 (red light), FN+E-BT2 (red light) (share one indicator FN key light)

② Short press to switch modes

③ Press and hold for 3 seconds to enter pairing

2.3. Win lock indicator (the indicator light is under the win key)

Press FN+win and the white light will light up to indicate locked, press again and the white light will go out to indicate unlocked (with memory function)

2.4. Switch description

①. ON turns on the power. After turning on, you can switch or connect to BT.

②. OFF power supply

2.5. Low voltage alarm prompt

① When the voltage is lower than 2.1V, the indicator light (red light) will flash to prompt

②. When using the keyboard again, the prompt light (red light) will flash to prompt. If you continue to use it, the prompt will continue.

2.6. Deep sleep state (secondary sleep)

If no operation is performed within 30 minutes, it will enter sleep mode with a current of 10 uA and wake up by pressing the button.

2.7. Low power state

When the voltage is lower than 2.1V, the indicator light will flash to prompt

3.Mode connection instructions

3.1. BT mode connection (after turning the switch to the BT position)

BT name: AK680.5-D-1, AK680.5-D-2

① BT channel 1

Switching method: Short press Fn+W, the indicator light turns red and slowly flashes back to the connected device.

Pairing method: Turn on the power switch, press and hold Fn+W for 3 seconds, the indicator light will turn red and flash quickly, indicating that the keyboard enters BT pairing mode. If the pairing is successful, the indicator light will turn off and you can use it.

② BT channel 2

Switching method: Short press Fn+E, the indicator light turns red and slowly flashes back to the connected device.

Pairing method: Turn on the power switch, press and hold Fn+E for 3 seconds, the indicator light will turn red and flash quickly, indicating that the keyboard enters BT pairing mode. If the pairing is successful, the indicator light will turn off and you can use it.

3.2. 2.4G mode (switch to 2.4G mode)

Switching method: Short press FN+Q, the indicator light will flash red slowly to connect to the connected device.

Pairing method: Turn on the power switch, plug in the receiver and it is ready to use (the code has been paired at the factory). Forcibly pair the code, press and hold FN+Q for three seconds, the indicator light will turn red and flash quickly, insert the 2.4G receiver to automatically pair, and the indicator light will turn off successfully.

4.Multimedia key combination instructions

Key combination	WIN system	Mac system	Key combination	WIN system	Mac system
FN+1!	F1	Screen brightness-	FN+7&	F7	Previous Song
FN+2@	F2	Screen brightness+	FN+8*	F8	Play / Pause
FN+3#	F3	Mission control	FN+9(	F9	Next Song
FN+4¥	F4	Console	FN+0)	F10	Mute
FN+5%	F5	/	FN+_	F11	Volume-
FN+6^	F6	/	FN++	F12	Volume +
FN+Esc	~`		FN+1	PrtSc	
FN+0	Scroll		FN+P	Pause	
FN+J	Home		FN+K	END	
FN+A	Switch Mac system mode		FN+S	Switch Win system mode (factory default)	
FN+左CTRL	Exchange of digital area and F1 function key area (factory default is digital area function)				
FN+right CTRL	The main key area and editing area functions are exchanged (factory default main key area function). Example: The "1 key" outputs the character "!" by default when it leaves the factory. When FN+1 is pressed, it has the same function as the PrtSc key. Press FN+right CTRL and then press H to display the PrtSc function. Other J/K/L/O/P keys Same reason				

Terima kasih karena Anda sudah membeli AJAZZ AK680. Produk ini dilengkapi dengan berbagai fitur dan efek lampu yang keren. Kami harap produk ini akan membawa Anda menikmati pengalaman yang belum pernah Anda rasakan sebelumnya dalam mengoperasikan perangkat periferal. Untuk informasi pengoperasian lebih lanjut, silakan kunjungi situs web resmi Ajazz untuk mengunduh driver produk.

1. Spesifikasi Dasar

Merek Produk:AJAZZ

Kode Model Produk: Ajazz AK680

Tipe Konektivitas: Kabel USB

Tipe Antarmuka: Nirkabel 2.4G + BT 5.0

Ukuran Produk: 310x100x19mm

Berat Produk: ≈460g

Kaapasitas Baterai: 2 baterai AAA

Bahan Casing: ABS cetakan injeksi

Struktur Produk: Tray Mount

Efek Lampu: tidak ada

Jumlah Tombol: 68 tombol

Matriks: 19-key roll over

Kompatibilitas: Windows Vista/XP/7/8/10/11, Mac, Android

19-key roll over

2. Penjelasan Lampu Indikator dan Mekanisme Tidur

1) Lampu indikator Capslock:

Tombol Capslock yang menyala setelah ditekan menunjukkan fungsi penulisan huruf besar sudah diaktifkan, tekan lagi Capslock untuk kembali ke huruf kecil, mengikuti efek lampu dari sistem.

2) Lampu Indikator Nirkabel 2.4G+BT+ Indikator Daya Lemah (sama-sama menggunakan lampu indikator tombol FN)

① FN+Q-2.4G (lampu merah), FN+W-BT1(lampu merah), FN+E-BT2 (lampu merah) (sama-sama menggunakan lampu indikator tombol FN)

② Tekan dengan cepat untuk beralih mode

③ Tekan dan tahan selama 3 detik untuk memasangkan (pairing)

3) Indikator kunci win (lampu indicator di bawah tombol win)

Tekan FN+win dan lampu putih akan menyala, menandakan win sudah terkunci, tekan lagi dan lampu putih akan padam, menandakan kunci sudah terbuka (dengan fitur memori)

4) Penjelasan On-off

① ON untuk menyalakan daya, setelah menyala kita bisa beralih atau terhubung dengan BT

② OFF untuk mematikan daya

5) Peringatan Tekanan Rendah

① Saat tegangan kurang dari 2.1V, lampu indikator (lampu merah) akan berkedip sebagai peringatan

② Saat menggunakan keyboard lagi, lampu peringatan (lampu merah) akan berkedip, dan akan terus berkedip jika terus digunakan

6) Status Hibernasi (Tidur Level Dua)

Jika tidak ada aktivitas dalam 30 menit, perangkat memasuki mode tidur dengan arus 10 uA, dapat diaktifkan kembali dengan menekan tombol

7) Status Daya Lemah

Saat tegangan kurang dari 2.1V, lampu indikator akan berkedip sebagai peringatan

3. Penjelasan Mode Koneksi

1) Koneksi Mode BT (Geser sakelar on-off ke posisi BT)

Nama BT: AK680.5-D-1, AK680.5-D-2

① Saluran BT 1

Cara beralih: Tekan Fn+W dengan cepat, lampu indikator akan menyala merah dan berkedip lambat untuk menunjukkan bahwa perangkat telah terhubung.

Cara memasangkan (pairing): Nyalakan tombol daya, tekan Fn+W selama 3 detik, lampu akan indikator menyala merah dan berkedip cepat, menandakan bahwa keyboard masuk ke mode pemasangan BT. Setelah berhasil dipasangkan, lampu indikator akan padam, dan keyboard siap digunakan.

② Saluran BT 2

Cara beralih: Tekan Fn+E dengan cepat, lampu indikator akan menyala merah dan berkedip lambat untuk menunjukkan bahwa perangkat telah terhubung.

Cara memasangkan (pairing): Nyalakan tombol daya, tekan Fn+E selama 3 detik, lampu akan indikator menyala merah dan berkedip cepat, menandakan bahwa keyboard masuk ke mode pemasangan BT. Setelah berhasil dipasangkan, lampu indikator akan mati, dan keyboard siap digunakan.

2) Mode 2.4G (Geser sakelar on-off ke posisi 2.4G)

Cara beralih: Tekan Fn+Q dengan cepat, lampu indikator akan menyala merah dan berkedip lambat untuk menunjukkan bahwa perangkat telah terhubung.

Cara memasangkan (pairing): Nyalakan tombol daya, sambungkan dongan dongle maka keyboard siap digunakan (sudah dipasangkan dari pabrik). Untuk pemasangan paksa, tekan FN+Q selama 3 detik, lampu indicator merah akan berkedip sebagai indikasi, masukkan dongle 2.4G untuk memasangkan dan saat sudah berhasil terhubung, lampu indicator akan padam.

4. Penjelasan Tombol Kombinasi Multimedia

Tombol Kombinasi	Sistem WIN	Sistem Mac	Tombol Kombinasi	Sistem WIN	Sistem Mac
FN+1!	F1	Kecerahan layar-	FN+7&	F7	Lagu sebelumnya
FN+2@	F2	Kecerahan layar+	FN+8*	F8	Mainkan/Berhenti
FN+3#	F3	Kontrol tugas	FN+9(	F9	Lagu selanjutnya
FN+4¥	F4	Kontrol pusat	FN+0)	F10	Matikan suara
FN+5%	F5	/	FN+_	F11	Volume -
FN+6^	F6	/	FN++	F12	Volume +
FN+Esc	~`		FN+1	PrtSc	
FN+0	Scroll		FN+P	Pause	
FN+J	Home		FN+K	END	
FN+A	Beralih ke mode sistem Mac		FN+S	Beralih ke mode sistem Win (pengaturan pabrik)	
FN+ CTRL kiri	Penukaran area angka dengan fungsi tombol F1 (pengaturan pabrik untuk area angka)				
FN+ CTRL kanan	Penukaran fungsi Area Utama dengan Area Edit (pengaturan dari pabrik adalah fungsi area utama). Contoh: Tombol "1" pada pabrik akan menghasilkan karakter "!", jika ditekan FN+1 akan sama dengan fungsi tombol PrtSc, jika ditekan FN+CTRL kanan lalu tombol H ditekan akan menghasilkan fungsi PrtSc, sama seperti tombol tombol lainnya seperti J/K/L/O/.				

产品质保(Product Warranty)

感谢您对黑爵产品的信任与支持,为了让您放心使用本产品,更好地保障您的权益,我们在此声明本产品的相关规定,买行售后服务。

1.服务有效期:自购买之日起质量保证21个月

2.服务内容:按照型号黑机商品维修更换退货售后程定进行服务

3.不属于服务范围:

a.任何超出有效服务范围维修的;

b.未按照正确使用说明使用,操作,保管等致使维修的;

c.非本项授权维修机构维修致使的故障或损坏;

d.因保证上无时期效用及盗窃之产品;

e.擅自改动,拆卸产品的;

f.由于不可抗力(如自然灾害)原因造成产品之不良;

g.人为因素导致产品不良(如操作失误,碰撞,输入电压电压等);

h.其他客户品证计,技术,制造,质量等问题导致的故障或损坏。

质保卡(Warranty Card)

产品型号:_____

购买日期:_____

客户姓名:_____

联系电话:_____

联系地址:_____

•东莞义务黑爵产品售后服务的重要依据,请妥证备保管。

•任何产品问题,可直加微信公众号咨询小编。

AJAZZ · NACODEX
自锁型
机械键盘

了解更多产品信息请关注
微信公众号:键盘客"AJAZZ黑爵外设"
抖 音 号:键盘客" ajazz2009 "

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电话:86-0755-27407340
执行标准号:GB/T 34081-2010

FCC Warning

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.

NOTE 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

The device must not be co-located or operating in conjunction with any other antenna or transmitter.