

AYANEO 3 说明书

适用于 AYANEO3
机型说明

AYANEO 3
User Manual

For model of AYANEO 3

AYANEO 3



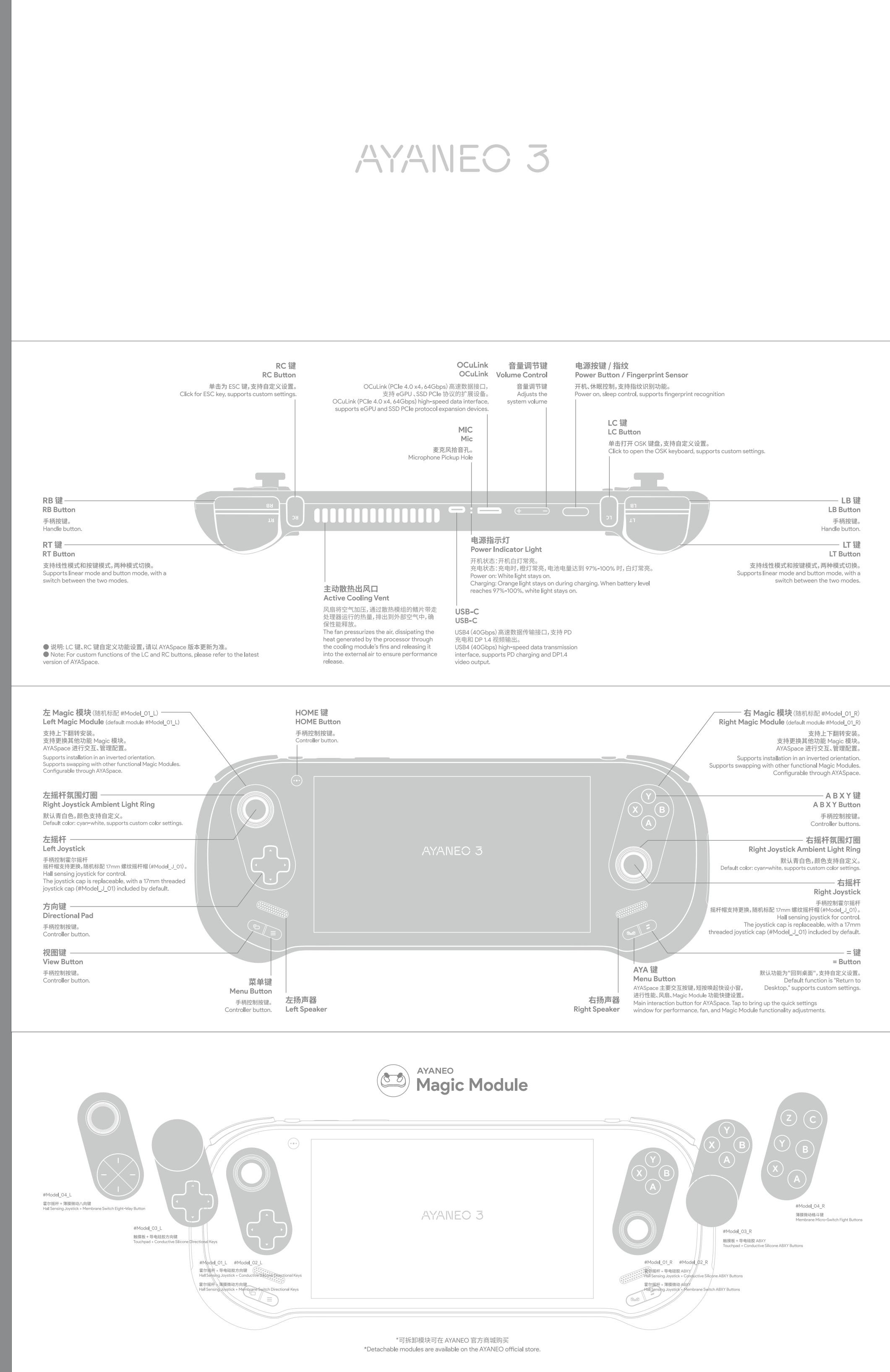
产品说明书

User Manual

AYANEO 3
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For model of AYANEO 3

Size 278x109mm



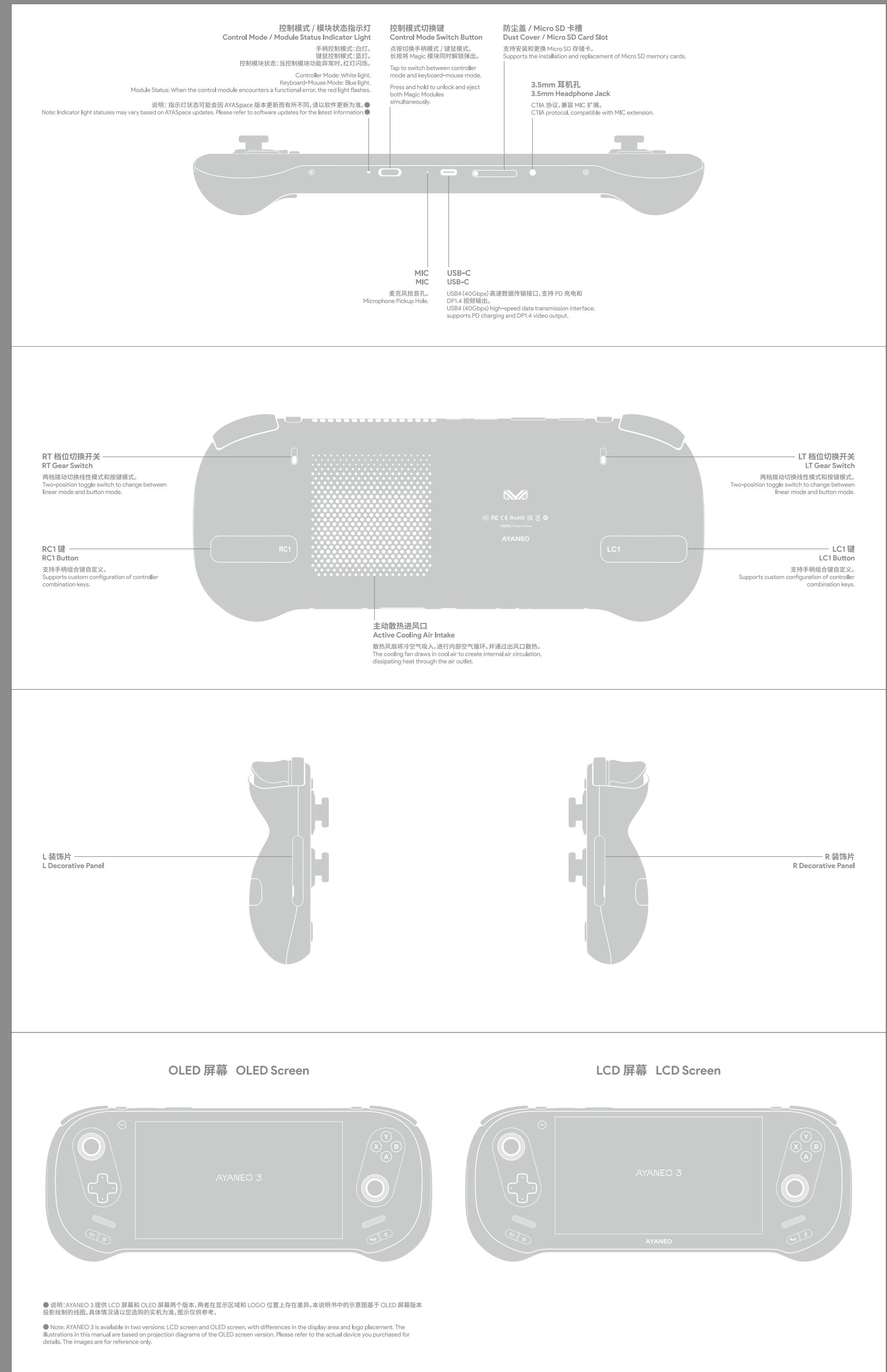
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开机 / 关机 / 重启

开机

在开机状态下,长按电源按键“”约 2 秒后松开,AYANEO 3 将启动开机。

关机

在开机状态下,点击“”> 弹出菜单,点击“”> 选择“ 关机”,将 AYANEO 3 关机。

重启

视窗“”> 弹出菜单,点击“”> 选择“ 重启”。

● 说明:开机状态下,长按电源按键约 8 秒可强制关闭 AYANEO 3,但此操作不推荐用于正常使用场景,可能会导致数据损坏的风险。

休眠 / 唤醒

休眠

视窗“”> 弹出菜单,点击“”> 选择“ 休眠”。

唤醒

在休眠状态下,点按电源按键“”,将 AYANEO 3 唤醒。Windows Hello 已配置指纹安全登陆的,在屏幕亮起后,轻触电源按键即可进行指纹识别并进入 OS 界面,无需输入 PIN 或密码。根据不同界面和场景,可能需要等待 1-3 秒完成亮屏唤醒,具体时间取决于休眠时的后台进程运行状况。

指纹

电源按键集成指纹识别功能,需登录微软账户或设置本地账户及密码后,启动 Windows Hello 生物识别功能,才能正常设置和使用指纹识别功能。

音量调节

点按音量键“”可逐级增大音量,点按音量键“”可逐级减小音量。长按则可连续增加或减小音量。

快速设置菜单

点击 Windows 11 桌面右下角“  ”区域,弹出快速设置菜单,可以管理 WLAN 网络连接、设置蓝牙功能、开启飞行模式、调节屏幕亮度和音量等功能。



● 说明:附图仅供参考,具体功能设置请以 Windows 系统的实际更新为准。

网络连接

需要连接 WLAN 网络时,点击快捷设置菜单中的“”> “区域”> “”进入 WLAN 连接管理界面,选择需要连接的网络名称> 输入对应的网络安全密钥后,即可连接到该网络。

蓝牙连接

需要连接蓝牙设备时,点击快捷设置菜单中的“”> “区域”> “”进入蓝牙设备管理界面,在“新设备”下找到需要连接的设备名称,按照提示操作连接到该设备。

亮度调节

滑动快捷设置菜单的亮度条的滑块,进行屏幕的亮度调节。



文本输入

需要输入文本时,点击系统托盘区域“”唤出触摸键盘,使用触控输入文本。



触摸键盘/文本输入

触摸键盘设置

Windows 11 桌面界面,长触底部区域任务栏,弹出菜单选择“ 任务栏设置”进入任务栏设置,将触摸键盘设置为“ 始终”,将触摸键盘显示至任务栏右下系统托盘处。

存储扩展

AYANEO 3 配备 Micro SD 存储卡扩展卡槽,按压卡槽处的“”将防尘盖打开,即可进行 Micro SD 存储卡的装配和更换。

Magic Module

AYANEO 3 支持更换经典摇杆布局、八向方向键、格斗六键、触摸板等不同功能的 Magic 模块组合。

模块类型:分为左模块和右模块,不支持左右互换安装。

上下反装:模块支持单边上 180° 对调安装(格斗模块右边的六键模块不支持上下翻转安装)。

模块组合:可以按需任意组合使用,比如左边安装经典方向键和摇杆模块,右边安装触摸板模块的组合(触摸板模块需额外选购)。

A B X Y 互换:互换功能仅支持包含 ABXY 按键的模块。按键键帽可拔取和安装,需使用配套拔键器进行操作,根据需要调整 ABXY 按键的位置。当模块进行 180° 反装时,需要相应地调换 A/Y 和 B/X 的位置进行安装。

Magic Module 由 AYASpace 进行功能管理及交互,对安装的模块进行类型识别,并提供对应的功能配置。

模块解锁:模块解锁前,请将 AYANEO 3 水平放置,短按机身右下角的 AYA 键呼出 AYASpace 快捷小窗,可以快速对 Magic 模块进行解锁更换,一键同时将两个模块解锁,或者解锁单个模块,长按机身底部的模式切换键,快速解锁弹出 Magic 模块。

模块安装:将要对应替换的模块解锁取出,安装的模块放置至对应槽位并下压,按压到位后自动锁定完成安装。

● 说明:机身装配的 Magic 模块为霍尔摇杆+导电硅胶触发按键的经典布局模块 (#Model_O1_L / R),霍尔摇杆+薄膜微动按键的经典布局模块、格斗六键模块与触摸板模块等组合需额外进行购买。Magic Module 管理、功能配置等会因 AYASpace 的版本迭代更新而不同,请以实际情况为准。



使用事项

操作系统

AYANEO 3 运行的操作系统为微软公司出品的 Windows 11 64 位家庭版,可以通过触控屏幕进行 Windows 的基本使用操作。

Magic Module

AYANEO 3 Magic Module 支持自由搭配使用,类型分为左模块和右模块不支持左右互换使用,支持单侧模块上下 180° 对调安装(格斗模块右侧六键模块不支持上下对调安装)。

Magic Module 由 AYASpace 进行功能配置、交互及管理,最新体验请以 AYASpace 版本迭代更新为准。

Magic 模块由电机驱动解锁弹出,需解锁更换时,请将 AYANEO 3 水平放置再进行解锁操作,不当角度操作可能会造成模块跌落损坏。

AYANEO 3 需左右槽位均正确安装 Magic 模块后,手柄功能才能正常使用,仅安装单个模块手柄功能无法使用。

充电说明

请使用包装内附带的适配器结合附带的 USB-C 线缆进行充电,切勿使用无安全认证的适配器进行充电,可能造成内部元件损坏和不可预知的危险。

电池更换警告

请勿尝试自行更换 AYANEO 3 电池,您可能会损坏电池,从而导致过热可能引发火灾和人身伤害。

AYANEO 3 的锂离子电池应由 AYANEO 提供相关服务或进行回收,它必须和家庭垃圾分开回收处理,请按照当地的环保法规来处理电池,电池只能由 AYANEO 或者 AYANEO 授权服务提供商进行更换,用错误型号电池更换会有爆炸危险。

散热和噪音提示

使用时,本产品会存在发热和一定的风扇散热噪音,这是正常现象。实际的使用温度和噪音按使用性能影响,可以结合当前使用环境和需求,在 AYASpace 进行性能策略的调整。

软件更新

最新软件功能请以 AYANEO 推送软件更新为准。

清洁说明

请使用不起球的布来清洁本产品,切勿使用任何化学溶剂或研磨剂进行清洁。

环保与回收

请勿自行拆卸分解,产品必须与家庭垃圾分开回收处理,请按照当地的环保法规来处理。

物理损坏防护

避免摔落、挤压、磕碰及其可能造成物理损坏的作用。

配件差異

部分配件根据购买配置与国家或地区而有所差异。

医疗设备干扰

AYANEO 3 内部元件包含磁体及电磁场,这些电磁场可能会干扰医疗设备、心脏起搏器、除颤器或其他医疗设备。请在医疗设备与 AYANEO 3 之间保持一定的安全距离。

请咨询您的医师和医疗设备制造商以获得医疗设备信息。如怀疑 AYANEO 3 干扰您的心脏起搏器、除颤器或其他医疗设备,请立即停止使用。

保修服务

AYANEO 保证所附硬件产品和配件从原先零售购入之日起一年内的质量。

本保修不涵盖正常使用磨损,以及因意外或不当使用造成的损坏。

若需服务,请访问 AYANEO 官方网站或联系 AYANEO 授权服务提供商。可用的服务选项取决于请求服务所在国家或地区,并可能限制为产品的原始销售区域,服务可能需支付电话费用和国际运输费用。

提交有效保修索赔后,AYANEO 将酌情为您的 AYANEO 3 提供维修、更换或退款服务。

保修权益是对当地消费者法律提供的权利的补充。保修索赔可能需要提供购买凭证作为证明。

支持

更多支持和故障排除信息及驱动更新请访问 www.ayaneo.com.cn。

产品中有害物质的名称及含量

有害物质						
部件名称	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
电路板组件	×	○	○	○	○	○
电源线/线缆	○	○	○	○	○	○
金属部件	×	○	○	○	○	○
塑料部件/外壳	○	○	○	○	○	○

本表格依据 SJ/T11364 的规定编制

○:表示该有害物质在该部件所有均质材料中的含量均在 GB/T26572 规定的限量要求以下。

×:表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T26572 规定的限量要求。

注意:本产品应用环保设计理念,对有害物质进行了有效控制,“×”表示的有害物质主要因技术发展水平限制,无法实现有害物质的替代。

环保使用期限

标识指期限(十年),电子电气产品中含有的有害物质在正常使用的情况下不会发生外泄或突变,用户使用该电子电气产品不会对环境造成严重污染或对人身、财产造成严重损害的期限。

符号表示电子电气产品所含有的有害物质在正常使用条件下不会泄漏或发生突变的期限(十年)。在此期间,使用这些电子电气产品不会对环境造成严重污染或对用户的健康和财产造成严重危害。



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For model of AYANEO 3

Size 278x109mm

Power On / Off / Restart

Power On

When the device is off, press and hold the power button " " for about 2 seconds, then release it to start AYANEO 3.

Power Off

When the device is on, click " " > a menu will appear, click " " > select " " to shut down AYANEO 3.

Restart

Click " " in the window > a menu will appear, click " " > select " " to restart.

● Note: When the device is on, pressing and holding the power button for about 8 seconds will forcefully shut down AYANEO 3. This operation is not recommended for normal use, as it may risk data corruption.

Sleep / Wake

Sleep

Click " " in the window > a menu will appear, click " " > select " " to put AYANEO 3 to sleep.

Wake

When in sleep mode, press the power button " " to wake up AYANEO 3. If fingerprint security login is configured in Windows Hello, after the screen lights up, gently touch the power button for fingerprint recognition to enter the OS interface without needing to input a PIN or password. Depending on the interface and scenario, it may take 1-3 seconds to complete the screen wake-up process, depending on the impact of background processes during sleep mode.

Fingerprint

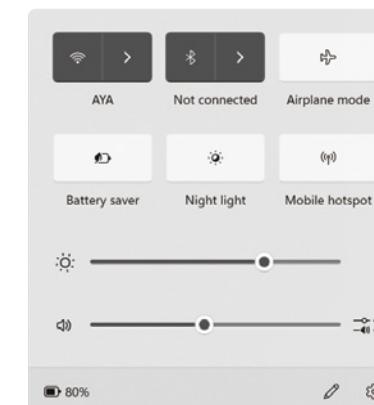
The power button integrates a fingerprint recognition function. After logging into a Microsoft account or setting up a local account with a password, enable Windows Hello biometric recognition to set up and use the fingerprint function.

Volume Adjustment

Press the volume up button " " to gradually increase the volume, and press the volume down button " " to gradually decrease the volume. Press and hold the volume button to continuously increase or decrease the volume.

Quick Settings Menu

Click the " " area at the bottom-right corner of the Windows 11 desktop to open the quick settings menu, where you can manage WLAN network connections, configure Bluetooth settings, enable flight mode, adjust screen brightness, volume, and more.



● Note: The attached image is for reference only. Please refer to the actual Windows system update for specific function settings.

Network Connection

To connect to a WLAN network, click the " " area in the quick settings menu > " " to enter the WLAN connection management interface. Select the desired network name > enter the corresponding network security key, and then connect to the network.

Bluetooth Connection

To connect a Bluetooth device, click the " " area in the quick settings menu > " " to enter the Bluetooth device management interface. Under "New Devices," find the device you want to connect to and follow the on-screen instructions to connect.

Brightness Adjustment

Slide the brightness slider in the quick settings menu to adjust the screen brightness.



Touch Keyboard / Text Input

Touch Keyboard Settings

On the Windows 11 desktop, long press the taskbar at the bottom of the screen, select " " Taskbar settings" from the pop-up menu to enter taskbar settings, and set the touch keyboard to " " displaying it in the system tray at the bottom-right corner of the taskbar.

Text Input

When text input is needed, click the " " in the system tray to bring up the touch keyboard and use touch input to enter text.



Storage Expansion

The AYANEO 3 is equipped with a Micro SD card expansion slot. Press the " " on the slot to open the dust cover, allowing you to install or replace the Micro SD card.

Magic Module

AYANEO 3 Supports Magic Module Combinations with Classic Layout, Fighting, and Touch Functions.

Module Types: The Magic Modules are divided into left and right modules and cannot be swapped between sides.

Reversible Installation: Modules support 180° rotation for single-side installation (the six-button module on the right side of the fighting module does not support upside-down installation).

Module Combinations: Modules can be combined as needed. For example, you can install a classic directional pad and joystick module on the left and a touch module on the right (the touch module needs to be purchased separately).

ABXY Interchangeability: The interchangeability function is only supported by modules containing ABXY buttons. The button caps can be removed and reattached using the included keycap puller. Adjust the positions of the ABXY buttons as needed. When the module is installed in a 180° reversed orientation, the A/Y and B/X button positions must be swapped accordingly.

Magic Module is managed and interacted with through AYASpace, which identifies the type of installed modules and provides corresponding function configurations.

Module Unlocking: Before unlocking the modules, ensure the AYANEO 3 is placed horizontally. Short press the AYA button in the bottom-right corner of the device to open the AYASpace quick settings window, allowing you to quickly unlock and replace Magic Modules. You can unlock both modules simultaneously with one click or unlock a single module. Alternatively, long press the mode switch button at the bottom of the device to quickly unlock and eject the Magic Modules.

Module Installation: To install a new module, unlock and remove the existing module, place the new module into the corresponding slot, and press it down. The module will lock automatically once properly installed.



● Note: The pre-installed Magic Module features a classic layout with a hall joystick and conductive silicone trigger buttons (#Model_01_L / R). Other combinations, such as the hall-effect joystick with thin-film microswitch buttons, the six-button fighting module, and the touchpad module, must be purchased separately. The management and functional configurations of Magic Modules may vary with updates to AYASpace versions. Please refer to the actual situation for details.

Important Notes

Operating System

The AYANEO 3 operates on Windows 11 64-bit Home Edition from Microsoft, and basic operations of Windows can be performed via the touchscreen.

Magic Module

The AYANEO 3 Magic Module supports flexible combinations. Modules are categorized as left and right types, which are not interchangeable. Single-side modules support 180° reversible installation (the six-button module on the right side of the fighting module does not support reversible installation).

Magic Modules are configured, managed, and interacted with through AYASpace. For the latest features and updates, please refer to the AYASpace version iterations.

Magic Modules are ejected via a motorized unlocking mechanism. When unlocking and replacing a module, ensure the AYANEO 3 is placed horizontally. Operating at improper angles may cause the module to drop and result in damage.

AYANEO 3 requires both left and right slots to be correctly fitted with Magic Modules for the controller functions to operate properly. Installing only a single module will disable the controller functions.

Charging Instructions

Please use the included adapter and USB-C cable for charging. Do not use uncertified adapters for charging, as this may damage internal components and pose unpredictable risks.

Battery Replacement Warning

Do not attempt to replace the AYANEO 3 battery yourself, as you may damage the battery, leading to overheating, fire, or personal injury risks. The lithium-ion battery in the AYANEO 3 should only be serviced or recycled by AYANEO. It must be recycled separately from household waste, in accordance with local environmental regulations. The battery can only be replaced by AYANEO or authorized service providers. Replacing the battery with an incorrect model could result in an explosion risk.

Heat and Noise Warning

During use, this product may generate heat and fan noise, which is normal. The actual temperature and noise levels may vary depending on performance. You can adjust the performance strategy in AYASpace according to your current environment and needs.

Software Updates

Please refer to the updates provided by AYANEO for the latest software features.

Cleaning Instructions

Use a lint-free cloth to clean the device. Do not use any chemical solvents or abrasives for cleaning.

Environmental and Recycling

Do not disassemble the product yourself. It must be recycled separately from household waste, in accordance with local environmental regulations.

Physical Damage Protection

Avoid dropping, crushing, or causing any other physical damage to the device.

Accessory Differences

Some accessories may differ based on the purchase configuration and country or region.

Medical Device Interference

The internal components of AYANEO 3 include magnets and electromagnetic fields, which may interfere with medical devices, pacemakers, defibrillators, or other medical equipment. Please maintain an adequate safety distance between your medical devices and AYANEO 3.

Please consult your doctor and the manufacturer of your medical devices for more information. If you suspect that AYANEO 3 is interfering with your pacemaker, defibrillator, or other medical devices, please stop using it immediately.

Warranty Service

AYANEO guarantees the quality of the hardware products and accessories from the date of original retail purchase for one year.

This warranty does not cover normal wear and tear or damage caused by accidents or improper use.

For service, please visit the AYANEO official website or contact an AYANEO authorized service provider. Available service options depend on the country or region where the service is requested and may be limited to the product's original sales area. Service may incur call and international shipping fees.

After submitting a valid warranty claim, AYANEO will, at its discretion, provide repair, replacement, or refund services for your AYANEO 3.

Warranty rights are in addition to the rights provided by local consumer laws. Warranty claims may require proof of purchase.

Support

For more support, troubleshooting information, and driver updates, please visit www.ayaneo.com.

Names and Contents of Hazardous Substances in the Product

Hazardous Substance						
Part Name	(Pb)	(Hg)	(Cd)	(Cr(VI))	(PBB)	(PBDE)
PCB Components	×	○	○	○	○	○
Plastic Parts	○	○	○	○	○	○
Metal Parts	×	○	○	○	○	○
Power Cables	○	○	○	○	○	○

This table is compiled according to SJ/T11364 regulations.

○: Indicates that the content of the hazardous substance in all homogeneous materials of the part is below the limit requirement specified in GB/T26572.

X: Indicates that the content of the hazardous substance in at least one homogeneous material of the part exceeds the limit requirement specified in GB/T26572.

Note: This product applies an environmentally friendly design concept and effectively controls hazardous substances. The "x" indicates that the hazardous substance is primarily due to the limitations of technological development, making substitution of the hazardous substance impossible.

Environmental Protection Use Period

The symbol indicates the period (ten years) during which the hazardous substances contained in the electronic and electrical products will not leak or undergo abrupt changes under normal use conditions. During this period, the use of these electronic and electrical products will not cause severe pollution to the environment or cause serious harm to the user's health and property.



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说明

一、请妥善保存本三包凭证,本三包凭证和购机发票一起作为保修凭证,在保修期内享受免费保修。
二、“三包”有效凭证
在“三包”有效期内产品出现故障,消费者需凭购机发票和此三包凭证享受免费维修服务,所修理产品机身号码同三包凭证上的产品机身号码必须一致。如无购机发票,则以产品机身号码的生产出厂日期作为消费者产品“三包”有效期的起始时间。如两者全无的消费者,则不能享受免费维修服务,我司将实行收费维修服务。
三、根据《部分商品修理更换退货责任规定》,属下列情况之一者,不实行“三包”,但可实行收费维修:
1.超出本公司产品保修期范围内的;
2.无法同时出示购机发票和填写保修凭证,或保修凭证上与维修产品的型号、机身号码不符或涂改;
3.非承担三包的修理者进行修理或者拆动、改装等引起的故障和损坏;
4.未按照产品使用说明的要求使用、维护、保管而造成的故障和损坏;
5.使用非本公司所制造的产品配件引起的产品故障和损坏;
6.由于跌落、移动、运输等非产品质量原因引起的故障和损坏;
7.油烟、灰尘、受潮、直射阳光等恶劣条件下使用产生的故障和损坏;
8.由于雷击、水灾、火灾、地震、风灾等自然灾害及异常电压、公害、化学物质的侵蚀而造成的故障和损坏;
9.使用盗版软件造成损坏的;
10.使用过程中感染病毒造成损坏的。
四、超过“三包”有效期或“三包”责任范围的,按照 AYANEO 规定的收费标准实施收费服务。
在线自助服务: www.ayaneo.com.cn
技术支持热线: 400-039-8088

维修记录项目

送修日期	故障描述 故障原因 处理结果	使用配件	交验日期	修理单位 名称	维修人员 签字

AYANEO 商品三包凭证

商品名称
商品商标
商品序列号
商品产地

销售单位名称
销售单位地址
销售单位邮政编码
销售发票号码
销售日期

消费者姓名
消费者地址
消费者邮政编码
消费者联系电话

修理单位名称
修理单位地址
修理单位邮政编码
修理单位联系电话

产品标签

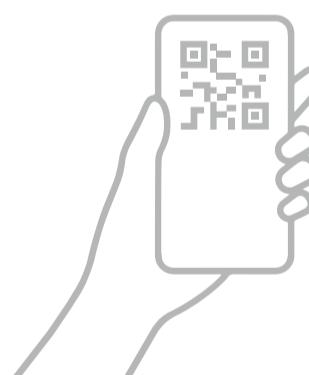
销售单位印章

产品标签	销售单位印章

AYANEO 严格按照《微型计算机商品修理更换退货责任规定》,为购买 AYANEO 商品的消费者实行三包。若服务条款与三包规定有不符之处,以三包规定及三包凭证内容为准。对于执行特别三包目录的地区,AYANEO 承诺遵守当地的相关规定。

AYANEO AYASpace 使用说明指引

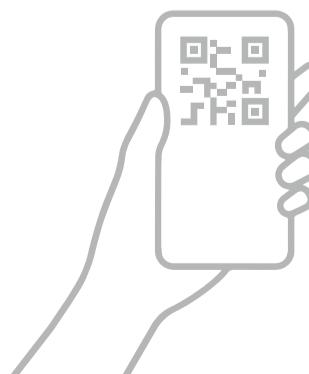
<https://ayaneo.com.cn/support/apply>



请扫码查阅 AYASpace 说明书

AYANEO AYASpace Instruction Manual

<https://ayaneo.com/support/apply>



Please scan the code for
AYASpace instructions