

AIO-5 PLAY

For BMW



CHIGEE
Global Facebook



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CHIGEE 公众号

User Instruction

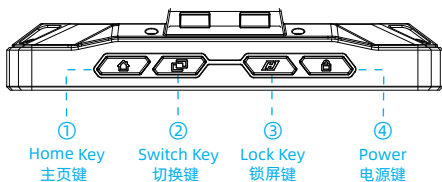
V1.0

Synopsis (简介)

An innovative navigation solution tailored for BMW motorcycles, elevating your riding experience comprehensively: BMW-exclusive CHIGEE AIO-5 Play motorcycle smart vehicle system, revolutionizing your riding life. With outstanding SOC computing power, deeply interacting with BMW motorcycle data, supporting the original bike knob (BMW Wonder wheel) to control AIO-5 Play, creating an unparalleled BMW riding experience. Featuring a 5-inch high-definition display, supporting CarPlay, Android Auto, and Hicar 60fps high-frame-rate screen mirroring mode, delivering unparalleled visual smoothness. The AIO-5 Play host boasts an IP68 dust and water resistance rating, ensuring reliable operation even in harsh environments. Additionally, a variety of optional accessories can achieve personalized BMW riding experiences, making every ride a technological feast, all at your fingertips.

一款专为BMW摩托车设计的创新导航解决方案，全面提升您的骑行体验：BMW专用CHIGEE AIO-5 Play摩托车智能车机，革新您的骑行生活。凭借卓越的SOC算力，与BMW摩托车数据深度交互，支持原车旋钮（BMW Wonder wheel）控制AIO-5 Play，打造无与伦比的BMW骑行新体验。5英寸高清显示屏，支持CarPlay，Android Auto，Hicar 60Fps高帧率投屏模式，带来无与伦比的画面流畅度。AIO-5 Play主机具备IP68级防尘防水等级，确保在严苛环境下也能稳健运行。此外，丰富的选装件可实现BMW个性化骑行体验，让每次骑行都成为一场科技盛宴，尽在您的指尖掌握。

Button Introduction (按键功能)



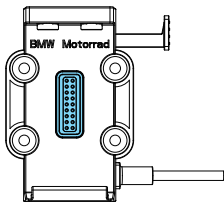
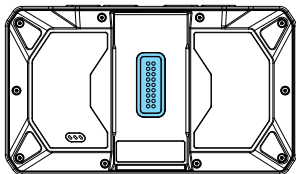
- ① The "Home Key" can be clicked to return to the home page in any interface.
在任何界面中点击该按键均可返回主页
- ② The "Switch Key" can be clicked to switch between the projection page and the dashboard page.
点击切换投屏页面、仪表页面
- ③ Click to turn off/on the screen.
点击关闭/开启屏幕
- ④ Short press to lock/unlock touch, long press for 2 seconds to turn on/off, long press to reboot.
短按锁定/解锁触摸，长按2秒开/关机，长按重启

Installation Guide (安装指南)

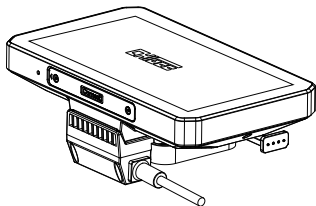
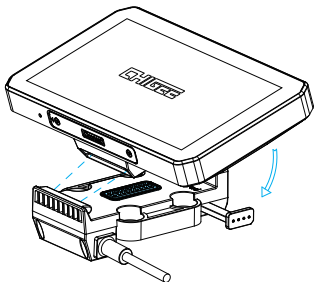
Simply install the car unit directly onto the original car base.

将车机与原车底座安装即可。

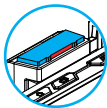
①



②

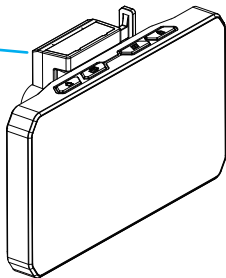


③



Please Check If The Machine
Is Securely Installed

请检查机器是否安装牢固

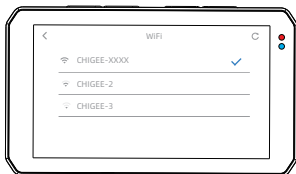


Product Activation (产品激活)



- ① Boot into the activation page.
Click [[Connect Now](#)]
开机进入激活页面。点击 [[立即连接](#)]

- ② Connect to a WiFi network.
连接WiFi网络



- ③ Waiting for device activation
等待设备激活

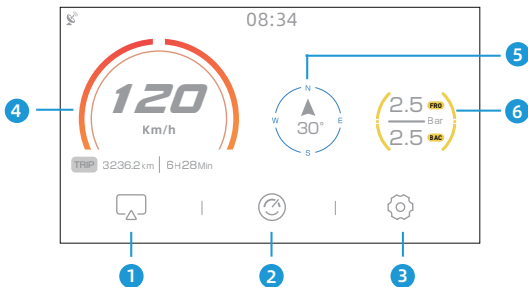


- ④ Activation Success
激活成功



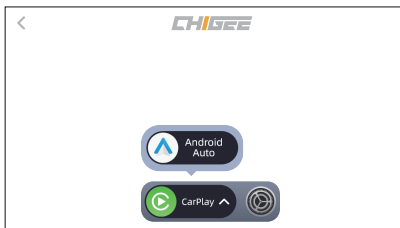
(If activation fails please try switching to a different WiFi network)
(如激活失败, 请尝试更换WiFi网络)

Homepage (主页)



- ① Screen Mirroring 投屏**
Choose a Screen Mirroring Device Type
(选择投屏设备类型)
- ② Dashboard 仪表**
View Real-Time Vehicle Data
(查看车辆实时数据)
- ③ Settings 设置**
Access the Dash Cam settings page
(进入车机设置页)
- ④ Speedometer 时速仪表**
Display current speed and cumulative mileage
(显示当前时速与小计里程)
- ⑤ Direction 方向**
Vehicle's current direction
(车辆当前方位)
- ⑥ Tire Pressure Monitoring 胎压监测**
Real-time display of current vehicle tire pressure data
(实时显示当前车辆胎压数据)

Wireless Mirroring (无线投屏)



CGPlay

使用手机打开CHIGEE GO APP扫码，以启用摩托车投屏导航。(China Only)



CarPlay

Connect your iOS device to the Bluetooth device (CHIGEE-XXXX) to enable Apple CarPlay.
使用iOS手机连接设备蓝牙 (CHIGEE-XXXX) 以启用Apple CarPlay。



HiCar

开启手机蓝牙靠近车机，发现设备后输入连接码进行首次验证。(China Only)



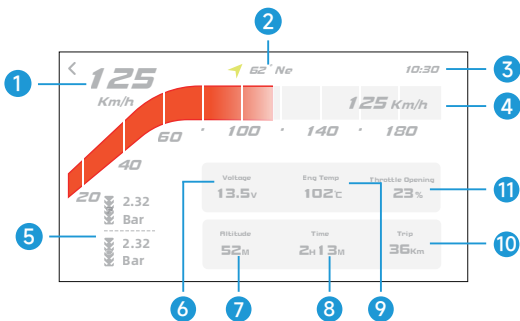
Android Auto

Please connect the device Bluetooth to enable Android Auto.



The available modes for screen casting vary depending on the language of the system
(投屏可选模式根据系统语言选择有所不同)

Professional Dashboard (专业仪表)



- ① Speed (时速)
- ② Direction (方向)
- ③ Time (时间)
- ※ ④ Gps Speed (Gps时速)
- ※ ⑤ Tire Pressure (胎压)
- ⑥ Voltage (电压)
- ⑦ Trip Elevation Difference (行程高度差)
- ⑧ Start-up Time (启动时长)
- ⑨ Eng Temp (发动机水温)
- ⑩ Subtotal Mileage (小计里程)
- ※ ⑪ Throttle Opening (油门开度)

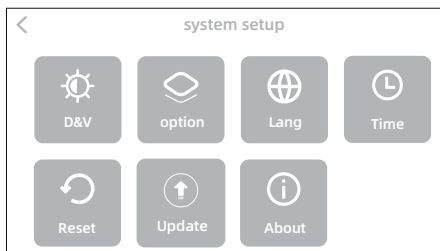
Note:

"Items Marked With ※ Are Optional Accessories. If Your Bmw Motorcycle Has The Built-in Sensor, There's No Need To Purchase It Separately As It Can Directly Read The Data."

注意:

带※为选装件数据, 如果你的Bmw摩托车有内置该传感器, 则无需选购, 可以直接读取数据。

System Settings (系统设置)



☼ Display and Volume 显示与音量

Adjust the screen brightness and speaker volume, and enable the auto brightness mode.
调节屏幕亮度及扬声器音量，可开启自动亮度模式。

⊖ Option 功能

Customize the settings or view the features, available options: Tire Pressure Sensor, Bluetooth Headset, Remote Control, GPS.
选装功能的设置或查看，可设置项：胎压传感器、蓝牙耳机、遥控器、GPS。

⊕ Language 语言

Set the display language.
设置显示语言。

🕒 Time 时间

Set the time and date.
设置时间和日期。

↻ Reset 重置

Restore factory settings, all presets will be changed to default.
恢复出厂设置，所有预设将变更为默认状态。

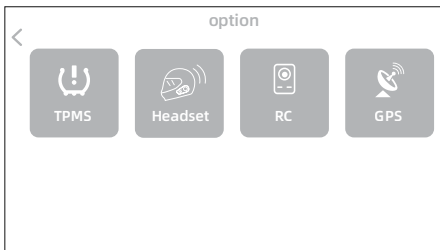
🔄 Update 系统更新

Enable software system updates for optimal experience. (SD card insertion required)
可实现软件系统的更新，保证最佳体验。(需要插入SD卡)

ℹ About 关于

Display device SN code, version number, and Bluetooth name.
显示设备SN码、版本号、蓝牙名称。

Device Setup (设备设置)



🔊 Tire Pressure 胎压

With the optional tire pressure sensor, real-time tire pressure can be read and a pop-up window will indicate when the alarm threshold is reached and a warning tone will sound.

通过选装胎压检测传感器可读取轮胎实时气压并在达到报警阈值时弹窗提示同时发出预警音。

📞 Bluetooth Headset 蓝牙耳机

For connection to Bluetooth headset in carlife mode.

用于carlife模式下连接蓝牙耳机

📱 Remote Control 遥控器

The optional remote control allows operations such as phone answering and screen casting page control.

通过选装遥控器可进行电话接听、投屏页面控制等操作。

📶 GPS

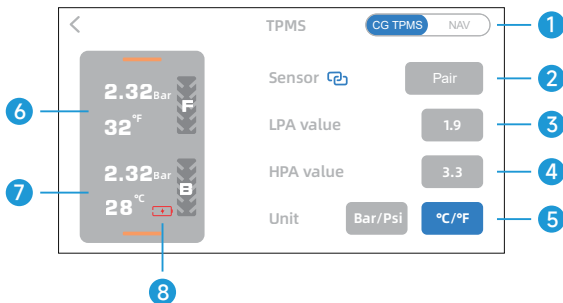
View GPS signal strength.

查看GPS信号强度。

Tire Pressure Setting (胎压设置)

This interface allows users to freely choose between using CG TPMS or NAV tire pressure data. Selecting CG TPMS allows users to set tire pressure sensor pairing, high and low-pressure alarm values, and tire pressure units, as well as view tire pressure data on this page. Selecting NAV will synchronize the data on this page with the original vehicle data. (Note: NAV only displays tire pressure values.)

此界面用户自由选择使用CG TPMS或NAV胎压数据，选择CG TPMS可在此页面设置胎压传感器配对、高低压报警值、胎压单位、查看胎压数据情况。选择NAV则该页面数据将与原车数据同步。(注：NAV仅显示轮胎压力值)

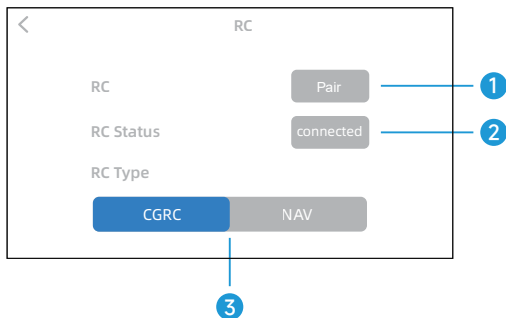


- ① CG TPMS/NAV Switching (CG TPMS/NAV切换)
- ② Sensor Pairing (传感器配对)
- ③ Low voltage alarm value setting (低压报警值设置)
- ④ High voltage alarm value setting (高压报警值设置)
- ⑤ Tire Pressure Unit Setting (胎压单位设置)
- ⑥ Front Tire Pressure Data (前轮胎压数据)
- ⑦ Rear Tire Pressure Data (后轮胎压数据)
- ⑧ Sensor power (传感器电量)

RC Setting (遥控器设置)

This interface allows users to freely choose between using the CG RC or the NAV Wonderwheel Control. Selecting CG RC enables remote controller pairing on this page to control the vehicle. Choosing NAV uses the original vehicle Wonderwheel control.

此界面用户自由选择使用CG RC或NAV原车旋钮控制，选择CG RC可在此页面进行遥控器配对后进行对车辆的控制，选择NAV则使用原车旋钮进行对车辆的控制。



① CGRC Pair (遥控器配对)

② Remote control connection status (遥控器连接状态)

③ CGRC/NAV Wonderwheel Control switching (CGRC/NAV原车旋钮切换)



For some models that cannot be controlled using the Wonderwheel, control can be achieved by opting for the CGRC CAN module.

对于部分无法使用 wonderwheel 控制的车型，可用过选装 CGRC CAN 模块实现 wonderwheel控制。

Optional Accessories (选装配件)

Tire Pressure Monitoring (胎压检测)

The optional tire pressure sensor can read the real-time air pressure of the tires, and pop-up window alerts as well as warning tones when the alarm preset value is reached.

通过选装胎压检测传感器可读取轮胎实时气压，并在达到报警预设值时弹窗提示同时发出预警音。



External Tire Pressure Sensor
外置胎压传感器

Battery Life (电池寿命): 1year (1年)
Battery Replacement (电池更换): BR1225
Size Parameters (尺寸参数): 18.2x14.8mm
Measurement Accuracy (测量精度): 0.01Bar
Pressure Measurement Range (压力测量范围): 0-8Bar



内置胎压传感器

电池寿命: 2-3年
电池更换: 需返厂更换
尺寸参数: 25x25x49.5mm
测量精度: 0.01Bar
压力测量范围: 0-8Bar

Remote Controller Pro (遥控器 Pro)

With the CG Remote Pro installed, you can switch interfaces, select apps, and answer calls.

通过选装CG遥控器Pro可进行: 界面切换、应用选择、电话接听等操作。



	Mirroring Mode 投屏模式	Bluetooth Mode 蓝牙模式	All Pages 任意画面
	Move Left 向左移动	Switch Songs 切换歌曲	Switch Apps 切换应用
	OK/Long Press Return 确定/长按返回	Pause/Play 暂停/播放	Return 返回
	Move Right 向右移动	Switch Songs 切换歌曲	Switch Apps 切换应用

Wonderwheel Control (原车旋钮)



Screen Mirroring Mode

- ①: Short toggle left or right to select applications; toggle right to answer calls/toggle left to hang up.
- ②: Short press to confirm, long press to return to the previous level.

Bluetooth Mode

- ①: Short toggle left or right to change songs, toggle right to answer calls/toggle left to hang up.
- ②: Play/Pause

Video Preview Page

- ①: toggle left to switch cameras/toggle right to take photos.
- ②: Short toggle to lock video.

Any Screen

- ①: Long toggle to switch applications.
- ②: Long toggle to return.

投屏模式

- ①: 左右短拨选择应用,右拨接听电话/左拨挂断
- ②: 短按确认、长按返回上一级

蓝牙模式

- ①: 左右短拨切歌,右拨接听电话/左拨挂断
- ②: 播放/暂停

任意画面

- ①: 长按切换应用
- ②: 长按返回

录像预览页

- ①: 左拨切换摄像头/右拨拍照
- ②: 短按锁定视频



For some models that cannot be controlled using the Wonderwheel, control can be achieved by opting for the CGRC CAN module.

对于部分无法使用 wonderwheel 控制的车型, 可用过选装 CGRC CAN 模块实现 wonderwheel 控制。

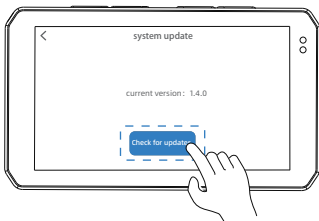
Firmware-Upgrade/固件升级

AIO-5 Play will perform system updates from time to time to add new product features, please follow the instructions below to upgrade the firmware. (Built-in 8GB micro SD card can be upgraded directly. If the upgrade is unsuccessful, please try to format the SD card or remove and replace it with a new one.)

AIO-5 Play将不定期进行系统更新以新增产品功能，请按以下提示进行固件升级。
(内置8GB micro SD卡可直接升级。如升级不成功，请尝试格式化SD卡或取出更换新的SD卡)

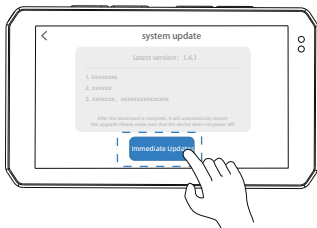
1.Go to AIO-5 Play **【Settings】 - 【System Update】** and click Check for updates.

进入AIO-5 Play **【设置】 - 【系统更新】** 点击检查更新。



2.Check to the new firmware version, click **"Update Now"**, AIO-5 Play starts to download the firmware. Once the download is complete, the upgrade will automatically reboot, please make sure the device is not powered off.

检查到新的固件版本，点击 **"立即更新"**，AIO-5 Play 开始下载固件。下载完成后，将自动重启升级，请确保设备不要断电。



⚠ Firmware upgrade failure 固件升级失败:

If there is an accidental power failure etc. that causes the device upgrade to fail and the device cannot be turned on again, please Contact customer service to get the SD card upgrade file.

如出现意外断电等导致设备升级失败设备无法再次开机，请联系客服获取SD卡升级文件。

Parameters/参数

Size/尺寸: 137x79x27mm

Display/显示屏: 5 inch 1280x720 IPS

Weight/重量: 220g

Waterproof Rating/防水等级: IP68

operating voltage/工作电压: 12-18V DC

operating temperature/工作温度: -20-65°C

RAM/运行内存: 2Gbit DDR3

Operating System/运行系统: CGOS

Internal Storage/内部储存: 8GB EMMC

WLAN: 2.4/5G

Bluetooth/蓝牙: 5.0

Sensor/传感器: Light Sensing/光线感应

Speaker/扬声器: Supported/支持

TPMS/胎压监测: Optional/选配

Remote Control/遥控器: Optional/选配

After-Sale Service/售后服务

CHIGEE售后服务严格依照《中华人民共和国消费者权益保护法》、《中华人民共和国产品质量法》实行售后三包服务内容如下:

Within the three-package period, you can enjoy free returns, exchanges and repairs according to this regulation, and repairs, exchanges and returns should be handled with invoices or purchase records.

在三包有效期内,您可以依照本规定免费享受退货、换货、维修的服务,维修、换货、退货应当凭发票或购买记录办理。

1.7 days no reason to return, the user shall bear the freight.

7日无理由退货,由用户承担物流费用。

2.If this product has the performance failure listed in the "Product Performance Failure Table", after being tested and confirmed, you can enjoy the following services for free.

本产品出现【产品性能故障表】,所列性能故障的情况,经检测确定后,可免费享受如下服务。

Product Performance Failure Table 产品性能故障表

Performance Failure (性能故障)
1. Device won't power on 设备无法开机
2. Screen display is abnormal 屏幕显示异常

Warranty Terms 保修条款

Service Type (服务类型)	
Return 退货	Return within 7 days of activation for product quality reasons exchange or refund 自激活起7天内产品质量原因退货换货
Exchange 换货	Exchange within 15 days of activation due to product quality issues. 自激活起15天内产品质量原因换货维修
Repair 维修	Free repair within 365 days for product quality reasons 自激活起365天内产品质量原因维修

Non-warranty regulations 非保修条例

1. Repair, misuse, collision, negligence, abuse, liquid ingress, accidents, modification, and incorrect use of accessories without authorization.
未经授权的维修、误用、碰撞、疏忽、滥用、进液、事故、改动、不正确地使用配件。
2. Beyond the three-pack validity period.
已超过三包有效期。
3. Damage caused by force majeure.
因不可抗力因素造成的损坏。
4. Not in accordance with the product performance failure table, the situation of the listed performance failures.
不符合产品性能故障表,所列性能故障的情况。
5. Due to human factors, this product has caused the performance failures listed in the product performance failure table.
因人为因素导致本产品产生产品性能故障表,所列性能故障。

Product Safety Information 产品安全信息

Please read all instructions and warnings before using this product. Improper use may cause damage to the product or personal safety.

在使用本产品前请阅读所有的指示和警告，不规范使用将会给产品或人身安全带来损害。

01. Improper use of the product may cause damage to the product itself or endanger personal and property safety.
产品使用不当，容易造成产品本身受损或可能危及人身财产安全。
02. Consumers shall bear all consequences if they violate the product instructions and use the product improperly, and the company shall not assume any legal responsibility.
消费者如因违反产品说明书规定，不恰当使用产品，造成人身及财产损失，将自行承担一切后果本公司将不承担任何法律责任。
03. Non-professionals are strictly prohibited from disassembling this product.
非专业人员严禁分解本产品。

Disclaimer 免责声明

Thank you for purchasing the CHIGEE AIO-5 Play product. Before using this product, please read and follow all safety and compliance operating instructions provided in this document, otherwise it may cause harm to you and the people around you, damage this product or other surrounding items. Once you use this product, it is deemed that you have read this document carefully, understand, accept and agree to all the terms and conditions of this document and all related documents of this product. You agree to use this product only for legitimate purposes. You agree to be solely responsible for the use of this product and any consequences that may arise. CHIGEE AIO-5 Play is not responsible for any direct or indirect damage caused by the use of this product or any legal responsibility. This product and manual are owned by Shenzhen CHIGEE Technology Co., Ltd. and may not be copied or reproduced in any form without permission. The final interpretation of this document and all related documents of this product belongs to CHIGEE AIO-5 Play. If there are updates, no further notice will be given. Please visit www.chigee.com official website to get the latest product information.

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