



The all-new CHIGEE AIO-6 series debuts with a groundbreaking 6-inch, 2000-nit ultra-bright display, delivering an exceptional visual experience. Featuring automotive-grade dual-side backlighting technology, it provides superior clarity and brightness beyond its class. Powered by an A53 dual-core processor and the latest CHIGEE OS 2, it ensures smoother interactions and enhanced performance.

The innovative quick-release design eliminates brand and model restrictions, while the BMW-specific quick-release module seamlessly integrates with the original navigation mount. Equipped with a 60fps HDR high-definition camera, BSD blind-spot detection, IP69K-rated water and dust resistance, a reinforced anti-shock structure, and high-precision GPS, the AIO-6 delivers comprehensive protection. AIO-6-Born to ride, built for adventure-offering the ultimate intelligent riding experience!

CHIGEE全新AIO-6系列震撼登场,以突破性的6英寸2000nits超高亮度显示屏,带来卓越可视体验。汽车级双面背光技术,确保清晰度与亮度远超同级产品。A53双核处 理器搭载全新CHIGEE OS 2, 交互更流畅, 性能更强劲。 创新快拆设计突破品牌与车型限制,宝马专属快拆模块完美适配原厂导航底座。全新60fps HDR高清摄像头、支持BSD盲区监测、IP69K级防水防尘、强化抗震结构及高

## 精度GPS,为用户提供全方位保障。AIO-6始于骑行,忠于骑行,带来极致智能骑行体验! Package Contents (产品清单)

Wireless Screen Mirroring (无线投屏)

电源线x1







球头组件







Ball Head Component x1 Type-C main harness x1



Android Auto

Type-C主线束



并线扣x2 魔术扎带x2



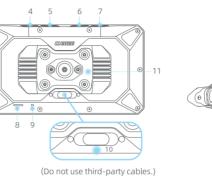
## Component Overview (部件详情)

- 1. Display Screen
- 2. Recording Status Indicator
- 3. Light Sensor 光线传感器

- 主页键
- 9. Microphone 麦克风
- 11. Floating Vibration-Damping Mo 悬浮减震台 12. Diagnostic Port
- 13. SD Card Slot

- 录像指示灯
- 4. Screen Lock Button

- 8. Speaker
- 10. Main Wiring Harness Port 主机线束接口
- 调试接口



(请勿接入第三方线束)

## Installation Guide (安装指南)

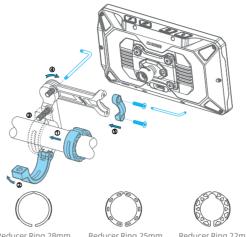
### SD Card Installation (SD卡安装)

Use a U3-class microSD card to ensure stable video recording. Otherwise, video stuttering or data loss may occur. 请使用传输速度达到U3评级的microSD卡以保证录像稳定性,否则可能存在录

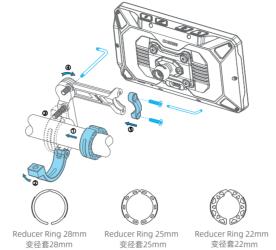


\*After installing the microSD card, firmly press the waterproof plug until it is flush with the body. Failure to do so may compromise waterproofing. \*安装 microSD 卡后,请将防水塞用力按压至机身平齐,否则可能影响防水效果。

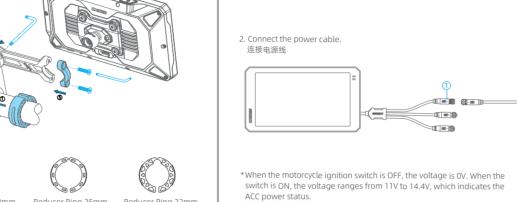
### Device Mounting(车机安装)



For 32mm handlebars, use a PVC gasket to prevent scratches. 根据车把直径选择合适尺寸的变径环,当车把直径为32MM时使用PVC垫片避免



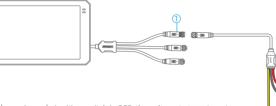
### Select the appropriate reducer ring size based on the handlebar diameter.



# Product Wiring Diagram (产品接线图)

1. Insert the main wiring harness into the main unit and securely tighten the screws. 将主线束插入主机,并锁紧螺丝。





switch is ON, the voltage ranges from 11V to 14.4V, which indicates the \* 当摩托车点火开关处于 OFF 档时,电压为 OV;处于 ON 档时,电压范围为 11V 至 14.4V,即可认定为 ACC 电源状态。



- positive terminal. . 红线接车辆电池正极 (4) Connect the black wire to the vehicle battery negative terminal.
- (5) Connect the vellow wire to the vehicle's ACC

# Device Activation Guide (产品激活)

① Turn on the device to enter the activation page, then tap【Connect Now】 ② Connect to a WiFi network 开机进入激活页面点击【立即连接】



Activation Successful 激活成功



\*Activation failed: Try connecting to a different WiFi network or using a mobile hotspot.
\*激活失败:请尝试更换WiFi网络或使用手机热点进行激活



11 10 9 8 7 6 1. GPS Signal GPS信号 8. Speed 当前时速

行车记录 (选装)

12. Tire Pressure (Optional)

11. Screen Mirrorina

胎压 (选装)

2. Bluetooth Connection 蓝牙连接状态 4. Direction 5. Elevation

Settings



1. Direction 2. Settings 9. Mileage 行驴里程 10. Riding Record (Optional)

5. Speed

# Dashcam Footage(行车录像)



6. Switch Camera 摄像头切换 7. Capture

8. Video Recordina 4. Lock 9. Tire Pressure

### Pair your iOS device with CHIGEE-XXXX via Bluetooth to enable Apple CarPlay. 使用 iOS 设备连接蓝牙(CHIGEE-XXXX)以启用 Apple CarPlay。

### Pair your device with Bluetooth to enable Android Auto. Carlife

## 车机连接Android手机热点并打开手机端百度Carlife应用,以启用投屏。(China Only) HiCar

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

Screen Mirroring Connection (投屏连接)

 Use your iOS device to search for and connect to CHIGEE-XXXX via Bluetooth. 2. Wait for the CarPlay pop-up window on your phone, authorize

the connection, and tap to use. 1. 首次连接使用iOS手机搜索并连接蓝牙: CHIGEE-XXXX 2. 等待手机弹窗Carplay车载授权并点击使用

\*CHIGEE-XXXX le is the message notification channel. After connecting, you can receive message pop-ups. \*提示:CHIGEE-XXXX le 为消息通知通道,连接后可获取消息弹窗

2. Ensure app is up to date.





Enable Bluetooth on your phone, place it near the unit, select the detected device. and enter the nairing code to verify the connection 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。

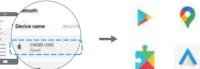
### 1. Enable Bluetooth on your Huawei phone and place it near this device. 2. Follow the on-screen instructions to enter the PIN code. (After the initial setup, the device will automatically connect whenever Bluetooth is enabled on your phone.)

2. 根据手机提示输入屏幕PIN码(后续连接开启手机蓝牙即可自动连接)

\*This feature requires a Huawei or Honor phone with Hicar Smart Drive. Do not connect to CHIGEE-XXXX le. It is for iOS notifications only. \*该功能需使用具备Hicar智行的华为或荣耀手机。CHIGEE-XXXX le 为 iOS 手

## Android Auto

1. Pair your Android device with CHIGEE-XXXX via Bluetooth.







## HiCar

1. 开启华为手机蓝牙并靠近本机

机消息通知通道,请勿连接。

# Carlife

2. 使用AIO-6连接手机热点后,打开Carlife应用即可完成连接





\*手机需提前下载Carlife应用程序,请至手机应用商城搜索







### CHIGEE GO APP Scan the QR code to download the CHIGEE GO APP, follow the

instructions, and bind the device to use video downloads, etc. 扫描二维码下载CHIGEE GO APP,按照APP提示说明并绑设备,以 使用视频下载等功能





\*测试版本固件现已开放下载,用户可自行下载安装体验新功能及优化内容。

\*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。

\*The beta firmware version is now available for download. Users can install it to test new features and optimizations.

### Firmware Upgrade(固件升级) The AIO-6 will periodically perform system upgrades to introduce new product

features. Follow the instructions below to upgrade the firmware. (Before upgrading, insert an SD card and format it in the device.) AIO-6将不定时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。(升级 前请先插入SD卡,并在设备内进行格式化)



1. Go to [Settings] - [System Update] and tap 'Check for Updates'. 进入【设置】-【系统更新】点击检查更新。

2. If a new firmware version is available, tap 'Update Now' to download it. The device will restart automatically once the download is complete. Ensure the device remains powered on during the process. 检查到新的固件版本,点击"立即更新",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。

# \*If an unexpected power failure or other issues cause the firmware update to fail and the device cannot power on, contact customer service to obtain

# Optional Accessories (选装配件)

### CG Quick-Release Kit (CG快拆套装) The quick-release structure provides excellent

installation flexibility and anti-theft protection. It is mpatible with fork stem mounts and crossbar ounts, making it suitable for various vehicle types

快拆结构设计兼具卓越的安装灵活性与防盗性。并兼容 三星柱支架及横杆管夹等,适配多种车型与骑行需求。

# CGRC-CAN Module (CGRC CAN旋钮遥控器)

Enables the BMW Wonder Wheel to control the vehicle's infotainment system for various functions. 实现宝马原车旋钮控制车机进行各类操作。适用于车型无 宝马底座但希望使用原车旋钮(BMW Wonder wheel)



# 1080P 60fps Camera (1080P 60FPS摄像头)



### BMW Quick-Release Module (宝马快拆模块)

With this optional module, you can directly mount it nto the BMW original bracket, enabling BMW Wonder control and vehicle data reading. 洗装该模块 可直接活配宝马原厂库应 空和原车旋钮 (BMW Wonder wheel) 控制及车辆数据读取。

# CGRC-LIN Module (CGRC LIN旋钮遥控器)



grading to the exclusive RMW instrument cluster 获取宝马车辆数据及旋钮控制,升级BMW专属仪表。适用 于车型无宝马底座但希望获取车辆数据及使用原车旋钮 (BMW Wonder wheel) 控制车机的用户。

# CG Remote Control Pro (CG遥控器Pro)

ntrols operations such as switching the unit erface, selecting applications, and answering calls 空制车机界面切换、应用选择、电话接听等操作。

# Parameters (参数)

Dimensions/尺寸: 161 x 90.5 x 22 mm

③ Waiting for activation

等待设备激活

Display/显示屏: 6-inch 1280 x 720 IPS Weight/重量: 365 g Rated Input Voltage/额定输入电压: 12—18V DC Power consumption/功耗: Driving/行驶 9.184 W (1600 nits)、Idle/停驶 0.005 W

RAM/运行内存: 4 GB

Internal Storage/内部储存: 32 GB TF Card Expansion/TF卡拓展: 256 GB

Bluetooth/蓝牙: Version 5.0 Sensors/传感器: Sensors/传感器: Light Sensor/光线传感器, Accelerometer/加速度传感器, Gyroscope/陀螺仪, Microphone/麦克风 Waterproof Rating/防水等级: IP69K CPU/处理器: Dual-core A53/双核 A53 Operating System/运行系统: CGOS

WLAN: 2.4/5GHz Speaker/扬声器: Supported/支持 Remote Control/遥控器: Optional/选配

OBD (On-Board Diagnostics)/车载诊断: Optional/选配 Tire Pressure Monitoring System (TPMS)/胎压监测系统: Optional/选配

### FCC Warnning:

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.