

无线CarPlay & Android Auto & 百度CarLife
Wireless CarPlay & Android Auto & CarLife

厂家直销·
Manufacturer ·
无损安装·
Non-destructive installation ·
原车升级·
Original car upgrade ·
持续免费升级服务·
Consistant Free Upgrde Service ·

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智能车载互联系统使用说明书
INTELLIGENT VEHICLE INTERACTION SYSTEM



CarPlay



CarLife



AndroidAuto



Front/Rear/360



Mirroring

AHD

AHD HD video protocol



USB video



DSP Power amplifier chip



Super Fast Charging

• CarPlay

iPhone内置的车载交互系统配合中央控制旋钮按键车载语音控制电话、信息、导航、音乐与Siri语音互动获取更多信息；支持无线和有线连接

The iPhone's built-in car-machine interaction system works with the central control knob button to operate the voice control phone, information, navigation, music and Siri voice interaction for more information; supports wireless and wired connections to CarPlay

• CarLife

百度公司开发的的车载互联系统，支持安卓设备连接，CarLife内置的“小度”语音控制系统控制电话、信息、导航、音乐、支持无线和有线连接

The car and machine care system developed by Baidu, supports the connection of iPhone and Android devices, voice control of telephone, information, navigation, and music; built-in "Xiaodu" voice control system, supports wireless and wired connections

• AndroidAuto

Google公司开发的原生态Android车机交互系统，语音控制电话、信息、导航、音乐，支持无线和有线连接

The original ecological Android car-machine interaction system developed by Google, voice control phone, information, navigation, music built-in voice control system;

• Front/Rear/360

智能模块可解码视讯，并配置前视、后视（支持智能动态轨迹和雷达显示）、右侧盲区和360全景

The intelligent module can decode video, and can be equipped with front view, rear view (support display intelligent dynamic trajectory and radar), right view and 360 panoramic view

• Mirroring

支持苹果和安卓手机的有线和无线镜像

Supports wired and wireless screen projection for iPhone and Android phones

• AHD HD video protocol / AHD高清视频解码

支持所有视讯解码AHD高清输入

Added AHD HD rear view/360 video output interface

• USB video / USB多媒体

自动媒体播放功能，可直接插入U盘播放影音媒体

Automatic media playback function, can directly insert U disk to play audio and video media

• DSP Power amplifier chip / DSP 数字音效解码

系统内置数字音效处理单元，让车载音响完美提升

Add DSP power amplifier chip to improve sound quality

• Super Fast Charging / 超级快速充电模式

系统内置智能高效充电处理单元，实现快速充电功能，过载，监测手机充电环境

The system has built-in intelligent and efficient charging processing unit to realize fast charging function, overload protection and monitor the charging environment of mobile phones

工作电压 Operating voltage: 9-16V, 14.4V (rated)	储藏温度 Storage temperature: -30~+85°C
工作温度 Operating temperature: -30~+75°C	环境湿度 Ambient humidity: ≤98% (at45°C) , 65±5% (rated)
功耗电流 Power consumption current: 1A (rated) , 3A (Max)	开机电流 Shutdown current: Current: 300mA (Clock is on)
静态电流 Quiescent current: less than 3mA	
充电电流 Charging current: ≤1.5A, 当USB充电电流 >3A时, 系统快充单元的智能芯片将自动启动电路保护, 将充电电流控制在1.5A以下, 保护手机充电过载 ≤1.5A, when the USB charging current >3A, the host machine should activate the circuit protect function to control the current within 1.5A and avoid products burning	

尊敬的用户 Dear user:

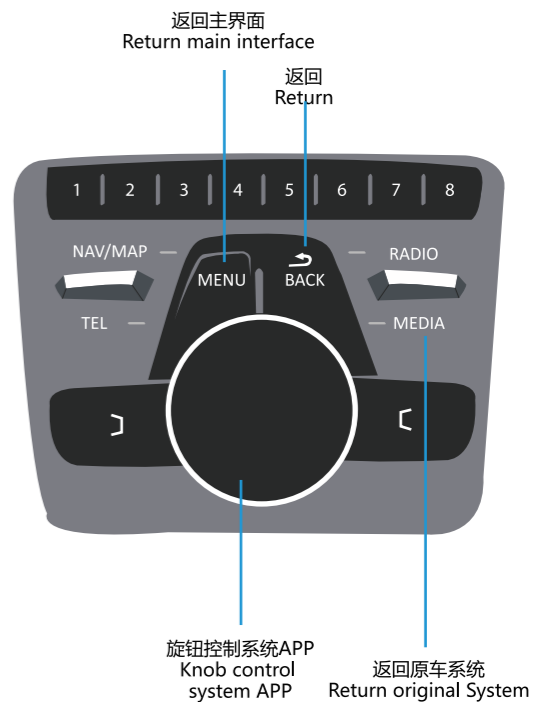
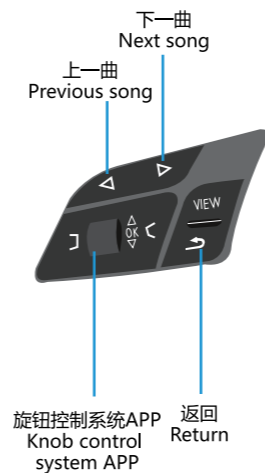
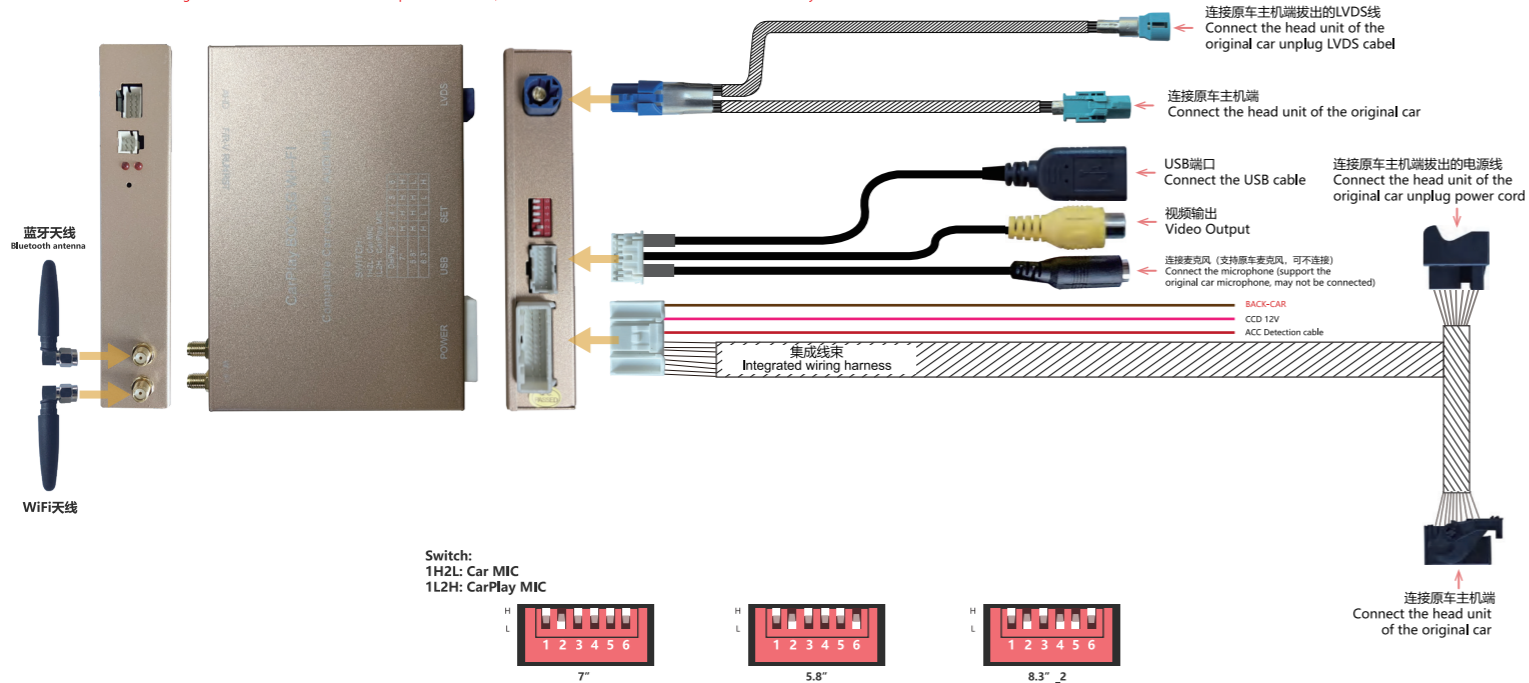
非常感谢您使用本公司产品，我们的产品在出厂前已经过严格的功能及性能测试，确保每件产品在良好的状态交给用户。所有产品均享受车载电子三包政策。Thank you for using our products. In order to make sure customers receive product is good, all our products have been strictly tested in our factory before delivery. And all our products enjoy 1 year warranty.

**以下条例将不在免费保修服务范围之内
But following conditions are not covered by warranty:**

- 超过免费保修期限，外观划伤、污损、变形
After the free warranty period, the appearance is scratched, dirty and deformed
- 保修卡和购机凭证与产品型号不符合或者有涂改痕迹的产品
The warranty card and purchase certificate are inconsistent with product model or have altered marks
- 主机机身条形码不清晰或无条形码产品
The bar code of the host machine body is unclear or there is no bar code product
- 未按照产品说明书要求使用、维护、拆修、改装造成损坏的产品
Failure to use, maintain, repair or refit according to the requirements of the product manual causes damage
- 因不可抗力因素损坏（如火灾、水灾、交通事故、雷电、地震等）
Damage due to irresistible factors (such as fire, flood, traffic matters Therefore, lightning, earthquakes, etc.).

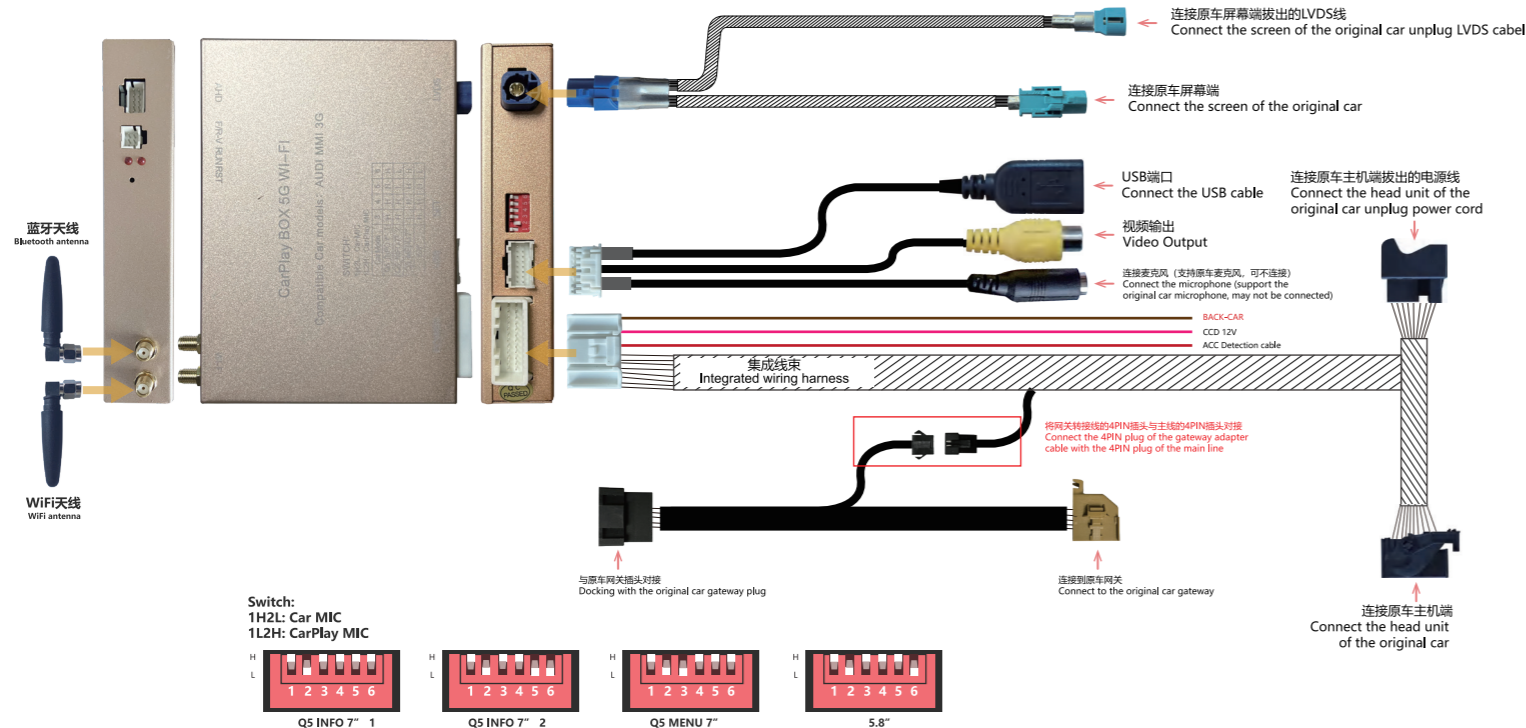
MIB 主机
MIB Head Unit

* 注意如原车48PIN主线上有光纤线，需要取出并转接到CarPlay的主线上
* Note that if the original car's 48PIN main line has an optical fiber cable, it needs to be removed and transferred to the CarPlay main line

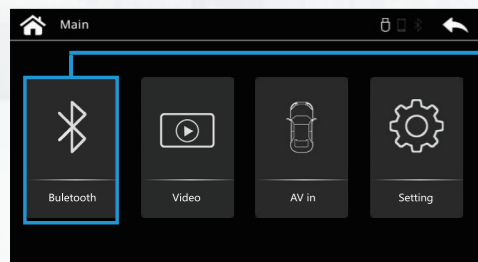


MMI 3G 主机
MMI 3G Head Unit

* 注意如原车48PIN主线上有光纤线，需要取出并转接到CarPlay的主线上
* Note that if the original car's 48PIN main line has an optical fiber cable, it needs to be removed and transferred to the CarPlay main line



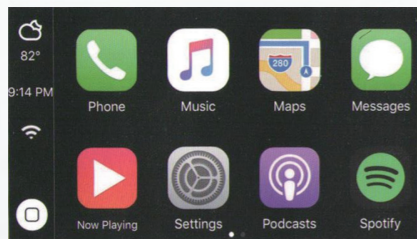
选择系统主页面蓝牙图标，进入蓝牙连接页面
Click the 【Bluetooth】 icon in the system main interface to enter the Bluetooth connection interface



- 点击回主页 / Home
- 点击返回上一级页面 / Back
- 点击删除蓝牙列表名称 / Clear bluetooth list
- 打开iPhone蓝牙并连接此设备名称
Turn on Bluetooth on iPhone and connect this device
- 勾选开启下次蓝牙自动连接，反选取消
Bluetooth automatic connection button



无线连接
Wireless Connection



*CarPlay支持无线和有线连接
*CarPlay supports wireless and wired connections

无线连接 - 即插即用
Wired connection - Plug & Play

1. 开启iPhone无线局域网即可
Turn on the phone WLAN



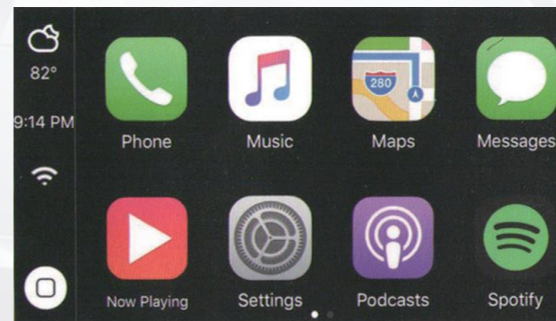
2. 开启蓝牙设备，并搜索系统蓝牙
Search for bluetooth devices



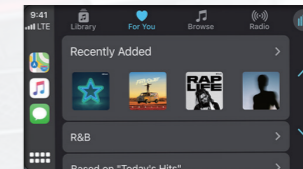
3. 点击允许设备配对
Allow pairing devices



4. 点击允许使用车载CarPlay
CarPlay onboard is allowed



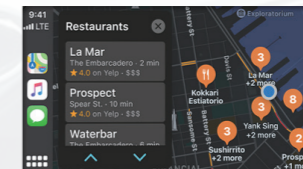
5. CarPlay连接成功即可享受无线CarPlay
CarPlay connection is successful, you can use wireless CarPlay



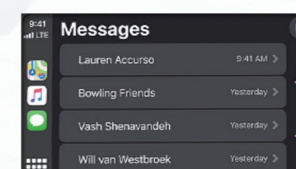
音乐 / Music



电话 / Phone



地图&导航 / Map & Navigation



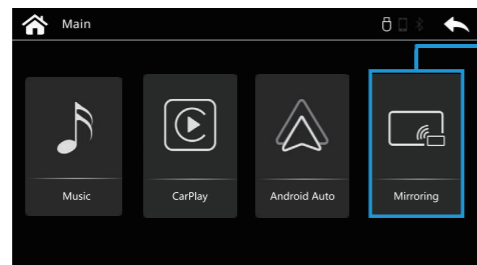
信息 / Messages

选择系统主页面Mirroring图标，进入Mirroring连接页面

Click the 【Mirroring】 icon in the system main interface to enter the Mirroring connection interface

*注意：如手机已经连接CarPlay，需先在手机端断开WiFi

*Note: If the phone is connected to CarPlay, you need to turn on the phone and turn off the WiFi



勾选iPhone手机
Select the phone type as iPhone



1. 开启iPhone无线局域网并搜索CarPlay WiFi；密码为88888888
Turn on the phone WLAN and connect the current device WLAN; and enter WLAN password: 88888888



2. 进入iPhone快捷界面，选择屏幕镜像
Enter the iPhone shortcut page, select the device in the Screen Mirroring list



3. 选择并连接Mirroring
Select Mirroring

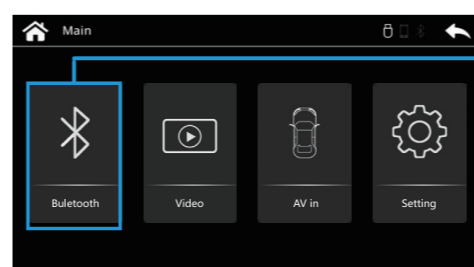


选择系统主页面蓝牙图标，进入蓝牙连接页面

Click the 【Bluetooth】 icon in the system main interface to enter the Bluetooth connection interface

*在连接使用Android Auto之前，需要先在手机下载并安装Android Auto APP

* Before connecting to use Android Auto, you need to download and install Android Auto App on your phone in advance



点击回主页 / Home

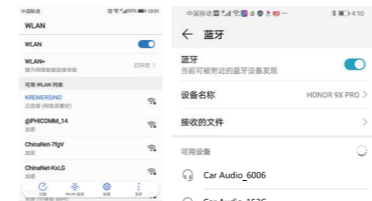
点击返回上一级页面 / Back

点击删除蓝牙列表名称 / Clear bluetooth list

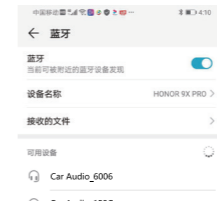
打开iPhone蓝牙并连接此设备名称

Turn on Bluetooth on iPhone and connect this device

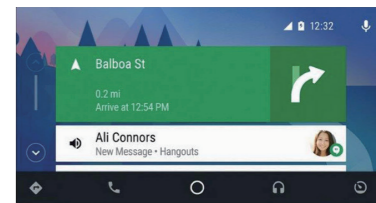
勾选开启下次蓝牙自动连接，反选取消Bluetooth automatic connection button



1. 打开手机WiFi并保持打开状态，然后进入手机蓝牙界面，搜索并连接设备蓝牙
Turn on the phone WiFi and keep it on, then enter the phone Bluetooth interface, click and connect device Bluetooth



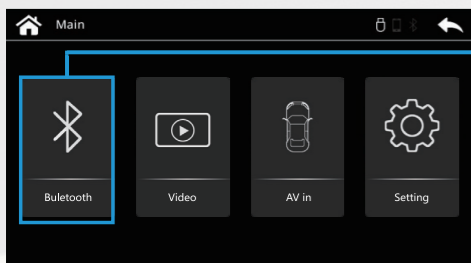
2. 确定使用连接
Confirm use of connection



3. 蓝牙连接成功，打开手机端Android Auto APP系统将自动进行连接；有线连接即插即用，无需以上操作
After the Bluetooth connection is successful, it will automatically connect to Android Auto. And the wired connection is plug and play, without the above operations

选择系统主页面蓝牙图标, 进入蓝牙连接页面

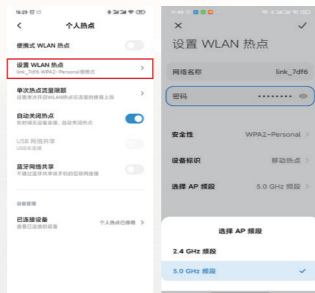
* 在连接使用百度CarLife之前, 需要先在手机下载并安装百度CarLife APP



- 点击回主页 / Home
- 点击返回上一级页面 / Back
- 点击删除蓝牙列表名称 / Clear bluetooth list
- 打开iPhone蓝牙并连接此设备名称
Turn on Bluetooth on iPhone and connect this device
- 勾选开启下次蓝牙自动连接, 反选取消
Bluetooth automatic connection button



1. 在系统主页面进入CarLife界面, 界面左下角提示需要设置的个人热点名称和密码



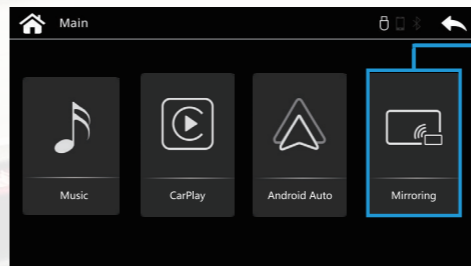
2. 设置“个人热点”名称和密码与“carlife”界面左下角提示的名称和密码一致即可, 热点AP频段选择“5.0 GHz 频段”



3. 打开手机端百度CarLife+ APP系统将通过设置好的热点自动进行无线连接; 有线连接即插即用, 无需以上操作

选择系统主页面Mirroring图标, 进入Mirroring连接页面

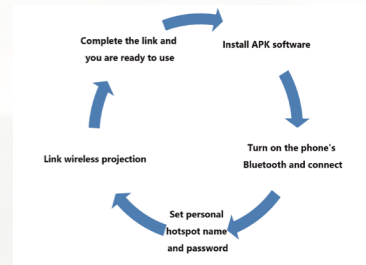
Click the 【Mirroring】 icon in the system main interface to enter the Mirroring connection interface



勾选Android手机
Select the phone type as iPhone

1. 使用手机创建个人热点
热点名称: link_7d85
密码: 2034fb13
2. 在手机打开MLink应用

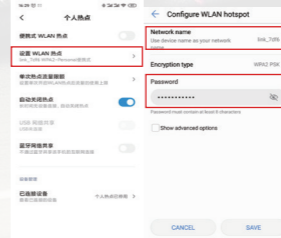
手机端需根据此处的热点名称和密码来设置个人热点
The mobile phone needs to establish a personal hotspot with teammate name and password



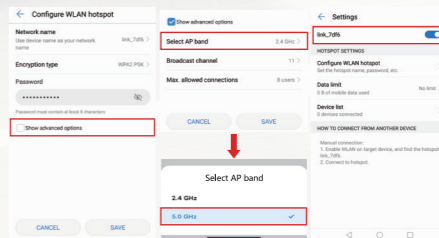
使用安卓无线投屏前, 需先下载安装 MLink APP; 软件可向供应商索取
To use Android wireless mirroring, you need to download a "MLink" software first, and you can obtain the "Android wireless APK software" from the dealer



1. 打开手机蓝牙, 连接设备蓝牙并确认配对
Turn on the phone bluetooth, connect the device bluetooth and confirm use of connection



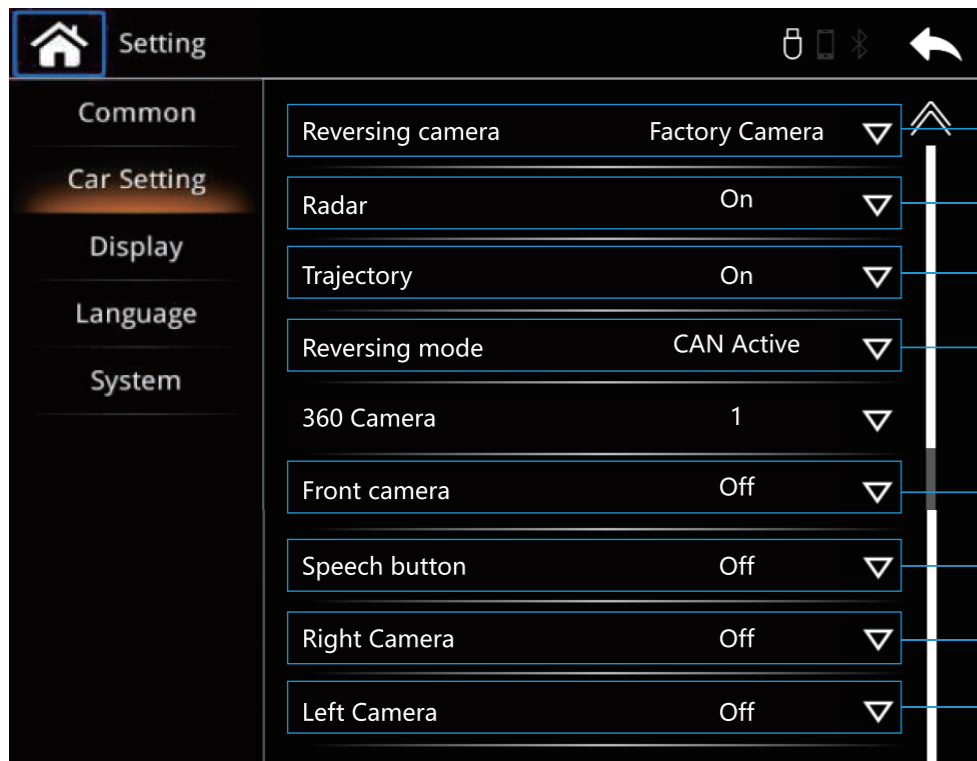
2. 进入手机设置界面, 选择个人热点; 设置“个人热点”的名称和密码, 与“Mirroring”界面提示的名称和密码一致。
Enter the phone settings function and find "Personal Hotspot"; Set the name and password of "Personal Hotspot" to be consistent with the name and password prompted on the "Mirroring" interface.



3. 热点AP频段选择“5.0 GHz频段”; (如果没有该选项, 请先勾选“显示高级选项”) 然后保存设置并打开“个人热点”开关
Select "5.0 GHz Band" for the hotspot AP band; (If there is no such option, check the "Show advanced options" first) Then save the setting and turn on the "Personal Hotspot" switch



4. 返回手机主界面, 打开 MLink 使用无线投屏; 有线连接即插即用, 无需以上操作
Return to the main interface of the phone and open "MLink" to use wireless mirroring. And wired connection plug & play, without the above operations



摄像头选择 Camera selection

雷达开关 Radar switch

动态轨迹开关 Dynamic track switch

倒车模式选择 Reversing detection mode

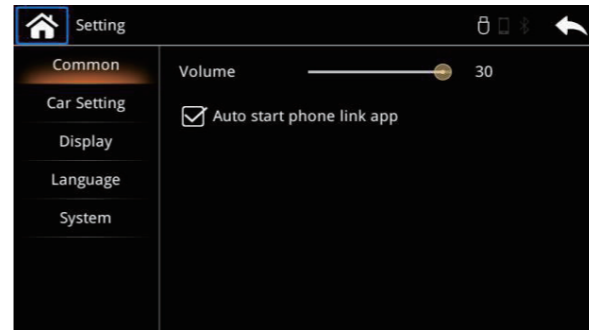
前置摄像头开关 Front camera switch

方向盘语音开关
Steering wheel voice button switch

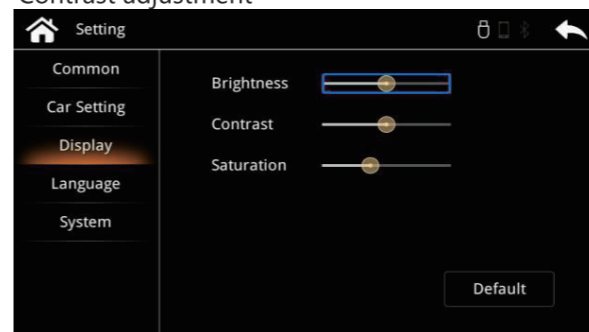
右侧摄像头开关 Right camera switch

左侧摄像头开关 Left camera switch

手机自动连接开关
Automatic mobile phone connection switch



对比度调节
Contrast adjustment



语言选择列表
Language selection



系统信息查看
View system version number

