



HFK摩托车专用智能车机

HC50使用说明书

警告/WARNING

1. 安装之前请仔细阅读以下说明。
2. 本产品支持直流电压9V-36V, 专用于摩托车上。
3. 安装之前请关闭摩托车电源, 安装完成后再开启电源。
4. 粘贴摄像头支架时, 请确保粘贴区域洁净, 车上打蜡会影响粘贴效果
可以用打火机或热风枪加热3M胶贴再粘贴。
5. 严禁使用高压水枪冲洗机器, 以免机身进水!
6. HC50摄像头为全密闭防水, 但仍需避免使用去渍油、酒精、柏油清洗剂等溶剂接触到镜头, 以免破坏防水层。
7. 为了文件存储的速度和安全, 请定期清理内存。

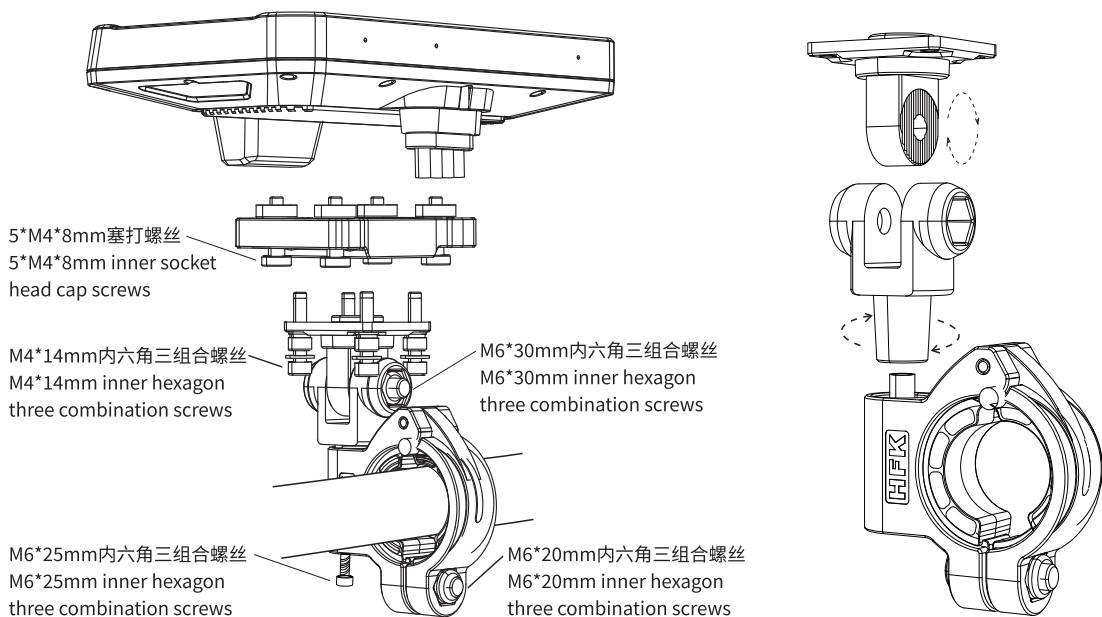
1. Please read these instructions carefully.
2. This product supports 9-36V power supply and is designed for use on motorcycles.
3. Please turn off the power of motorcycle before finishing installation.
4. When install the camera bracket, please ensure that area is clean. Vehicle waxing will affect the installation effect. Before installation can use lighter or hot gun to heat 3M sticker.
5. Do not use high-pressure water gun to flush the machine!
6. HC50 cameras are fully sealed waterproof, but still need to avoid using Cleaning Naphtha, alcohol, and Solvents such as tar detergent come into contact with the lens to prevent damage the waterproof layer.
7. For storage speed and security, please clean the Micro SD card regularly.

安装指南 Installation guide

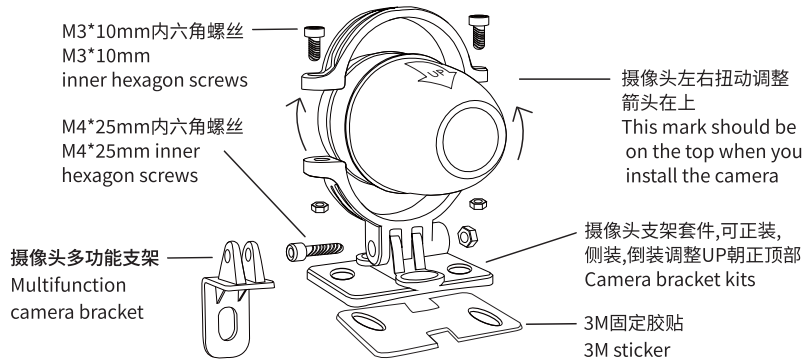
PART 1

① 主机安装 Main host installation

主机支架可多方位多角度转动, 请先选好安装位置并调整好角度后, 再拧紧螺丝。
请根据车把直径选择相应垫片, 有22mm、25mm和28mm三种可选; 车把直径为32mm时不需要用垫片。



② 前后摄像头安装 Front and rear camera installation

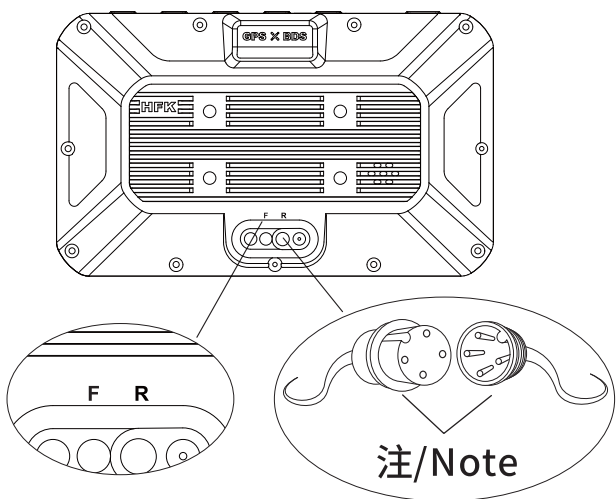


Main host can be rotated in different angles. Please choose right place and adjust the angle before installation, tighten the screws. Please choose the right spacer based on your motorcycle handlebar. There are three options available: 22mm, 25mm and 28mm. There is no need to use spacer when the handlebar is 32mm.



安装组合图 The installation drawings

PART 2



注: 连接线路时对准卡槽和颜色

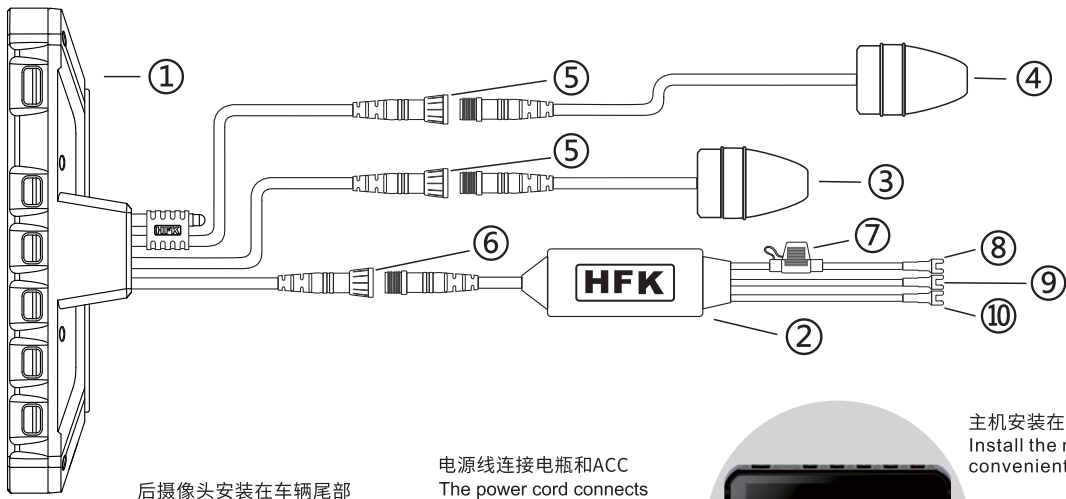
- ① HC50主机
- ② 电源线
- ③ 短线摄像头 (1米)
- ④ 长线摄像头 (2.9米)
- ⑤ 连接摄像头 (F接前摄像头, R接后摄像头)
- ⑥ 连接电源线 (红色接头)
- ⑦ 保险丝
- ⑧ 红色B+ (电源正极)
- ⑨ 橙色接ACC电源
- ⑩ 黑色地线 (电源负极)

Note: please connect the cable correctly with right color

- ① HC50 Main Host
- ② Power cable
- ③ Camera with short wire 1m
- ④ Camera with long wire 2.9m
- ⑤ Connect with camera ("F" connect with front camera, "R" connect with rear camera)
- ⑥ Connect the power cord (red connector)
- ⑦ Fuse
- ⑧ Red B+ (positive)
- ⑨ Orange ACC Power
- ⑩ The black cord lead to ground (negative)

提示: (1). ACC信号线接摩托车ACC电源上, 可随摩托车开关钥匙自动开关机。也可接在摩托车电源正极上, 则需要手动开关机, 摩托车熄火后请记得关机, 以免消耗摩托车电瓶电量。(建议接摩托车ACC电源上)。(2). 摄像头长度规格为长线(2.9m)、短线(1m), 安装时可根据主机的位置选择合适的长度。连接主机时, 需要区分主机上摄像头的F/R接口, F连接前摄像头, R连接后摄像头。

Note: (1). ACC signal line connected with motorcycle ACC power, can be switched on/off with motorcycle key. It also can be connected to the positive of the motorcycle power supply, so that you need to turn on by manually. Please remember to shut down the DVR after the motorcycle is turned off to avoid power consumption of motorcycle. (Recommended to connect the motorcycle ACC power supply). (2). Camera connect wire which has the length of short wire(1m) and the long wire(2.9m), choose the right length for the position. You need to distinguish between the host on the camera's F / R interface, F connected to the front camera, R connected to the rear camera.



后摄像头安装在车辆尾部
(不影响拍摄即可)
install the rear camera on the back of the motorcycle

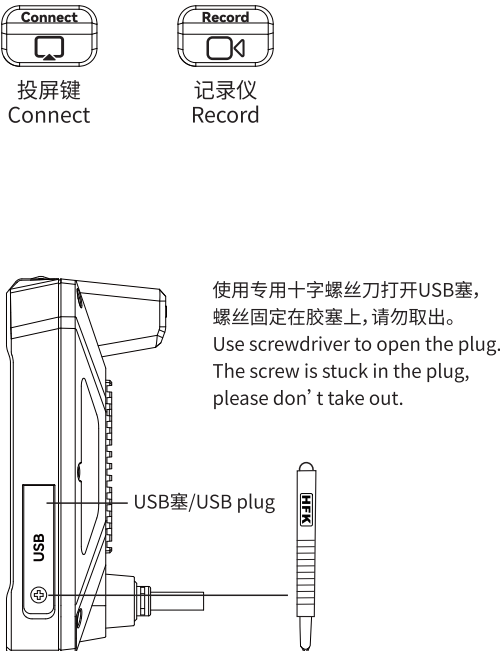
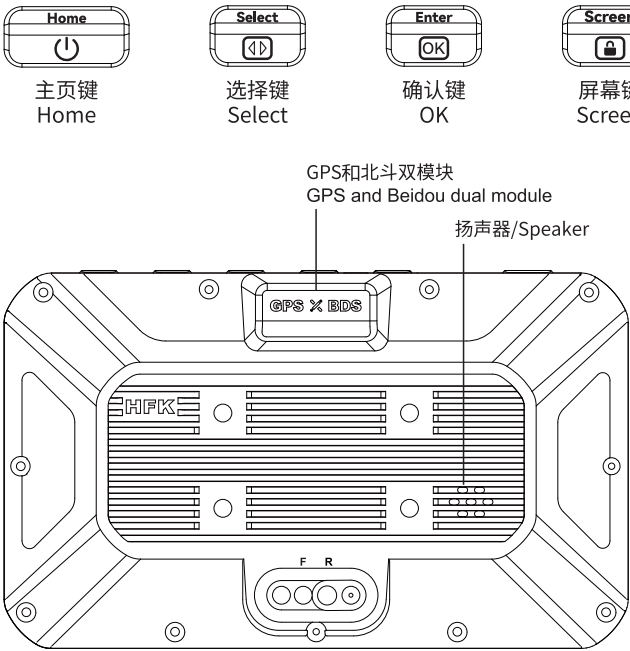
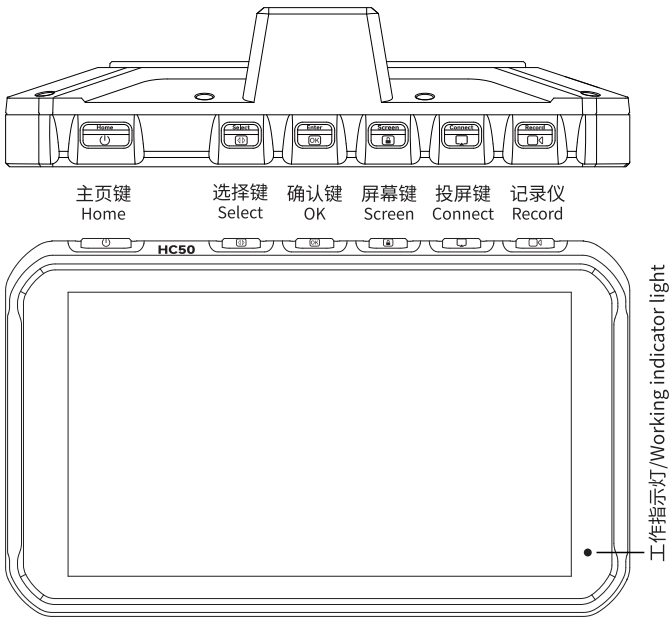
电源线连接电瓶和ACC
The power cord connects the battery and the ACC.

主机安装在车把上
Install the main host on handlebar, convenient to control the machine

前摄像头安装在车头部分
(不影响拍摄即可)
Install front camera on front of the motorcycle.



按键介绍及操作
Function Buttons and operation



主页键: 关机状态下短按开机。开机状态下，在主界面下短按循环切换主界面（航向表界面、综合数据界面、我的旅程界面、胎压界面、速度界面），在其他界面下短按返回主界面，长按三秒以上关机（会出现关机logo），长按十秒以上强制关机（不会出现关机logo，主机死机、宕机时使用）；若连接机车ACC电源则拧开钥匙自动开机并开始录像，钥匙则自动关机。

选择键: 当长按确定键进入设置菜单后短按有光标出现可以向右选择菜单；在carplay, Hicar, Carlink, Android Auto下短按有光标出现可以选择选项（默认向右），长按一秒改变光标选择方向。

确认键: 长按一秒进入会进入主机设置菜单，进入设置菜单后短按进入设置项；在carplay, Hicar, Carlink, Android Auto下短按进入选中项。

屏幕键: 任何界面下短按屏幕，触摸上锁，再次短按触摸解锁；长按一秒，呼出亮度调节，并调节亮度（也可手动触摸滑动进度条调节）。

投屏键: 在其他主界面下短按进入车机互联界面，在车机互联界面下短按退出互联界面。

记录仪键: 在任何界面（除记录仪界面）下短按进入记录仪界面，在记录仪界面下短按视频上锁。

工作指示灯: 录像时一秒一闪，停止录像后熄灭。

注: 胎压显示界面可以在胎压设置菜单打开，或者与胎压监测器匹配成功后打开。

Home Key: Short press to turn on the device in the off state. Short press on the main interface to cycle through the main interfaces (Heading indicator interface, Comprehensive data Interface, My journey interface, Tire pressure interface, Speed interface) in the on state. Short press on other interfaces to return back to the main interface. Long press and hold for more than 3 seconds to shut down (A shutdown logo will appear). Long press and hold for more than 10 seconds to force shutdown (No shutdown logo will appear; Using when the device is frozen or crashed).

If connected to the vehicle's ACC power supply, the device will automatically turn on and start recording when the key is turned on, and will automatically shut down when the key is turned off.

Select Key: When long press the confirm key to enter the settings menu, short press to move the cursor to the right to select a menu item. Short press to move the cursor and select an option (default direction is to the right), long press for 1 second to change the cursor selection direction in CarPlay, HiCar, CarLink, or Android Auto modes.

Confirm Key: Long press for 1 second to enter the host settings menu. After entering the settings menu, short press to enter a specific setting item. Press briefly to enter the selected item in CarPlay, HiCar, CarLink, or Android Auto modes.

Screen Key: Press briefly on any interface to lock the touch screen. Press briefly again to unlock. Long press for 1 second to bring up the brightness adjustment option and adjust the screen brightness (You can also manually drag the progress bar to adjust the brightness).

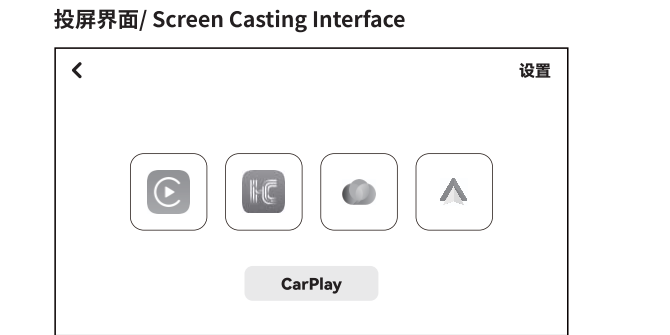
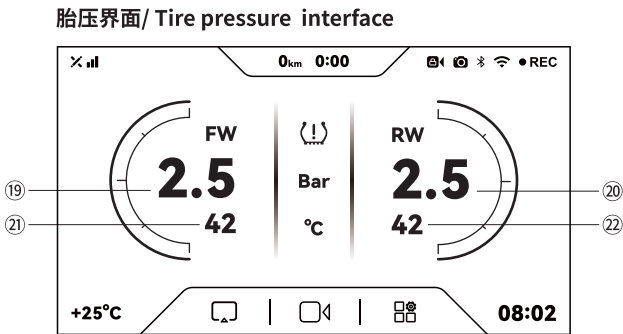
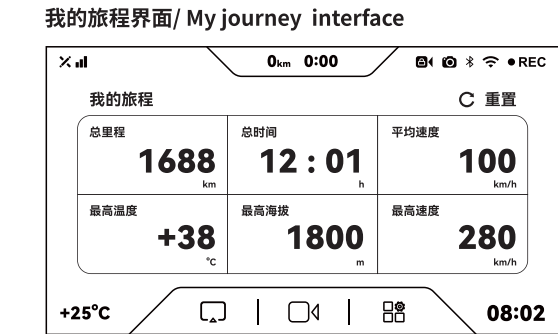
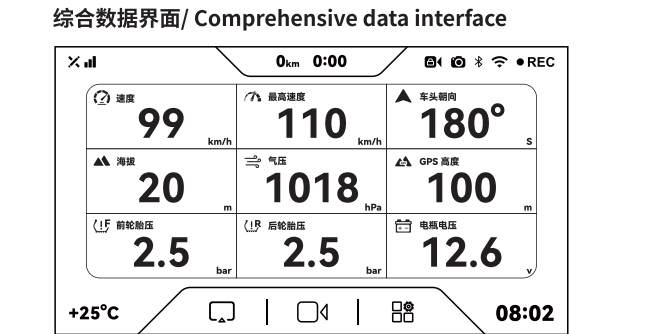
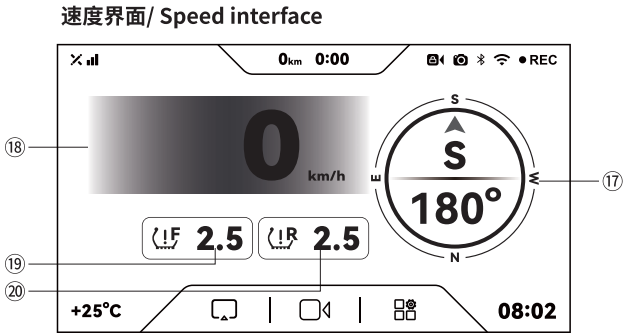
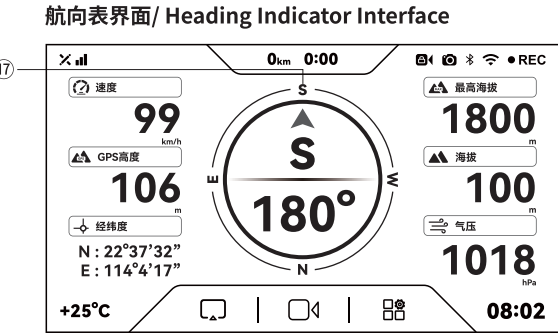
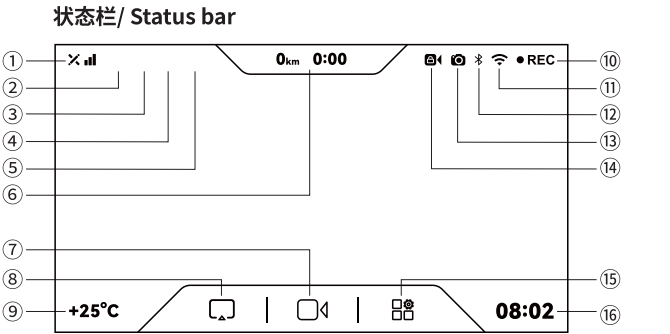
Screen Casting Key: Press briefly on other main interfaces to enter the vehicle connectivity interface. Press briefly on the connectivity interface to exit the connectivity interface.

Recorder Key: Press briefly on any interface (Except the recorder interface) to enter the recorder interface. Press briefly on the recorder interface to lock the video.

Work Indicator Light: Flashes once per second when recording; turns off when recording stops.

Note: Tire pressure display interface can be opened in the tire pressure settings menu or will be activated after successfully matching with a tire pressure monitor.

主机屏幕界面介绍/Introduction of main host screen interfaces



投屏界面初次连接请按屏幕上的操作步骤，完成连接；连接成功后，同一设备再次连接可一键连接。
Please follow the on-screen steps to complete the initial connection of the screen projection interface; After successful connection, the same device can be connected again with one click.

- ①GPS信号状态/GPS signal
- ②胎压故障提示/ Tire Pressure Fault Prompt
- ③低温提示/ Low Temperature Prompt
- ④疲劳驾驶提示/ Fatigue Driving Prompt
- ⑤锁屏提示/ The lock screen is locked
- ⑥小计里程/Subtotal mileage
- ⑦录像界面/Video Recording Interface
- ⑧投屏界面/Screen Casting Interface
- ⑨环境温度/Ambient temperature
- ⑩录像状态(红点闪烁代表正在录像)/Recording (red light flashing shows DVR is recording now)
- ⑪WiFi状态/WiFi Status
- ⑫蓝牙状态/Bluetooth Status
- ⑬视频截图/Video screenshot
- ⑭视频锁定/Video lock
- ⑮系统设置/System Settings
- ⑯实时时间/Real-time
- ⑰指南针/Compass
- ⑱当前时速/Current Speed
- ⑲前轮胎压数值/Front tire pressure value
- ⑳后轮胎压数值/Rear tire pressure value
- ㉑前轮胎温/Front tire temperature
- ㉒后轮胎温/Rear tire temperature

注: 1, 状态栏中部分图标只有处于该状态时才会显示，不在该状态时不显示。
2, 未配对胎压监测器时，时速界面⑲⑳为最高时速数值。
3, 行程中断6小时以上，主机启动后⑥数据将清零。
Note: 1, Some icons in the status bar will only be displayed when in the corresponding state, and will not be shown when not in that state.
2, Before matching with tire pressure monitor, speed interface ⑲⑳ is the top speed value.
3, If the trip is interrupted for more than 6 hours, the data of ⑥ will be reset to zero after the host is started.



警告
WARNING

本产品支持IP68防水，严禁使用高压水枪冲洗，以免机身进水！
若因此导致的机器故障，不在保修范围内！
This product waterproof Ip68. Forbidden to use high-pressure watergun to flush the DVR. If damage caused by this reason, no warranty.