

5" HDMI Display-B 电容触摸屏快速入门

用于树莓派

- 1. 5" HDMI Display-B 用于树莓派时先按照图片连接硬件
- 2. 烧录配套光盘内 IMAGE 目录下的镜像到 SD 卡中
- 3. 插入 SD 卡，接上树莓派电源即可正常工作



用于 HDMI 通用显示器

- 1. 使用 HDMI 连接线将设备 HDMI 输出信号连接至 LCD 的 HDMI 接口；
- 2. 将 MicroUSB 连接线一端连接 LCD 的 USB Touch 接口(两个 MicroUSB 任意一个)，另一端连接至设备的 USB 端口。

注： 如设备连接有多个显示器，为方便测试，请先拔掉其他显示器接口，将本 LCD 作为唯一显示器进行测试。上述“设备”包含：电脑、电视盒子、微软 Xbox360、索尼 PS4、任天堂 Switch 等多种常用 HDMI 输出设备。

注：5" HDMI Display-B 自带 5 个按键可以调节显示效果，功能如下：

按键	说明
Menu	显示 OSD 设置菜单 / 选择键
Left/Up	方向键 / 调节亮度快捷键
Right/Down	方向键 / 调节亮度快捷键
Return	返回 (只在 OSD 设置菜单中有效)
Power	开启/关闭 LCD 显示，以降低功耗

注意事项：

通过“Menu”按键可以打开 OSD 菜单，通过“选择键”和“方向键”选择要修改的内容（如对比度、亮度、饱和度等），修改后通过“返回键”按键退出 OSD 菜单。

由于屏幕物理尺寸为 800*480，推荐使用 800*480,720*480,640*480 分辨率，过高分辨率会导致显示失真。

5" HDMI Display-B capacitive touch screen quick start

Working with Raspberry Pi

1. Connect the hardware as the following picture showed:
2. Download the **.img** file that in IMAGE folder into TF card
3. Connect the power supply, and then LCD module is working



Work as HDMI displayer

1. Connect the LCD's HDMI to the device
2. Connect the LCD's USB Touch interface (Either of the two MicroUSB) to the USB port of the device.

NOTE: If the device is connected with multiple monitors, please remove the other monitor interface and test the LCD as the only monitor. The devices include: computer, TV box, Microsoft Xbox360, SONY PS4, Nintendo Switch, and other commonly used HDMI output devices.

The five buttons on **5" HDMI Display-B** can achieve multiple control functions, and function description as follow:

KEY	NOTE
Menu	OSD menu / Select
Left/Up	Direction / Adjust the brightness shortcut key
Right/Down	Direction / Adjust the brightness shortcut key
Return	Return (Only valid in the OSD Settings menu)
Power	Turn ON / OFF LCD display to reduce power consumption

NOTE:

Through the "Menu" button to open the OSD Menu, through " Select " and "Direction" button to change the content (such as Contrast, Brightness, Saturation, etc.), exit the OSD Menu by "Return" button .

Since the physical resolution of the screen is 800*480, it is recommended to use 800*480, 720*480, 640*480 resolution. The high resolution will cause distortion.