

# 7inch HDMI Display (S)-快速入门

## 用于树莓派

步骤 1, 从官方下载最新 **Raspbian** 镜像, 并按官方教程步骤安装好系统

步骤 2, 打开 Micro SD 卡根目录的 **config.txt** 并在文件末端加入以下代码, 保存并退出 Micro SD 卡:

```
hdmi_force_edid_audio=1
```

```
max_usb_current=1
```

```
hdmi_force_hotplug=1
```

```
config_hdmi_boost=7
```

```
hdmi_group=2
```

```
hdmi_mode=87
```

```
hdmi_drive=2
```

```
display_rotate=0
```

```
hdmi_cvt 1024 600 60 6 0 0 0
```

步骤 3, 插入 SD 卡, 显示屏 HDMI 接口和 TOUCH 接口连接树莓派, 接上树莓派电源开机即可正常显示和触摸。

## 用于电脑 HDMI 显示器

本产品可作为 Windows 电脑 HDMI 触摸显示器使用, 只需要连接 HDMI 接口和 TOUCH 接口, 就能正常显示和支持最多五点触摸。

## 产品特点

\*全方位的外壳呵护

\*本产品自带立体声外放喇叭和 3.5mm 耳机接口, 支持 HDMI 音频输入, 耳机音频输出。

\*自带按键, 功能如下:





按键	说明
呼吸灯 触摸感应	短按一次，背光亮度增加10%，到达100%后再按一次将从10%开始循环； 长按3秒，背光关闭，再短按一下，恢复之前的亮度
电源键	有HDMI信号时，按一下，系统开机，呼吸灯变成蓝色，缓慢闪烁； 再按一下，系统关机，呼吸灯变成红色，缓慢闪烁
菜单键	打开/关闭系统设置菜单；在系统设置菜单中，返回
确认键	快捷键，静音；在系统设置菜单中，确认
方向键 上	快捷键，背光亮度加；在系统设置菜单中，方向键，向上
方向键 下	快捷键，背光亮度减；在系统设置菜单中，方向键，向下
方向键 左	快捷键，音量减；在系统设置菜单中，方向键，向左
方向键 右	快捷键，音量加；在系统设置菜单中，方向键，向右

\*没有HDMI信号的时候，会无法使用系统设置菜单和音量相关的快捷键。

\*使用喇叭外放功能时，需要用外部电源连接到POWER接口，否则可能会因为供电不足引起显示闪烁、声音失真、甚至关机等情况出现。



扫码获取更详细WIKI资料

# 7inch HDMI Display (S)-Quick Start

## Working with Raspberry Pi

1. Download the latest **Raspbian** image from the official directory and follow the official tutorial steps to install the system.

2. Open the **config.txt** file in the root directory of Micro SD card and add the following code at the end of the file, save and exit the Micro SD card:

```
hdmi_force_edid_audio=1
max_usb_current=1
hdmi_force_hotplug=1
config_hdmi_boost=7
hdmi_group=2
hdmi_mode=87
hdmi_drive=2
display_rotate=0
hdmi_cvt 1024 600 60 6 0 0 0
```

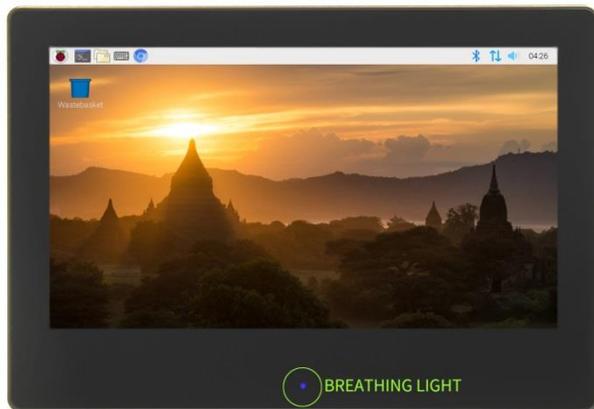
3. Insert Micro SD card, connect the **7inch HDMI Display (S)** to **Raspberry Pi**, connect the power to boot.

## Work as HDMI touch monitor

This product can be used as the HDMI touch monitor of Windows computer, only need to connect HDMI interface and **TOUCH** interface, can normally display and support up to five points touch.

## Product Feature

- \* Comprehensive shell care
- \* This product has **stereo speakers** and **3.5mm headphone jack**, support HDMI audio input, Headset audio output.
- \* Built-in buttons, the functions are as follows:





KEY	DESCRIPTION
<b>BREATHING LIGHT</b>	Short press once, the backlight brightness increases by 10%, after reaching 100%, it will start to cycle from 10%; Long press 3 seconds, backlight off; Short press again, Restore the brightness before.
<b>POWER</b>	When there is HDMI signal, press the button, the system starts up, and the breathing lamp turns blue and slowly flashes. Press again, the system shuts down, the breathing light turns red and slowly flashes.
<b>MENU/RETURN</b>	<b>Open/Close</b> the System Settings Menu; <b>Return</b>
<b>CONFIRM/MUTE</b>	Shortcut keys, <b>Mute</b> ; In the System Settings Menu, <b>Confirm</b>
<b>UP/ BRIGHTNESS INCREASED</b>	Shortcut key, <b>backlight brightness increase</b> ; In the System Settings Menu, <b>Up</b>
<b>DOWN/ BRIGHTNESS DECREASE</b>	Shortcut key, <b>backlight brightness reduction</b> ; In the System Settings Menu, <b>Down</b>
<b>LEFT/ VOLUME REDUCTION</b>	Shortcut key, <b>Volume reduction</b> ; In the System Settings Menu, <b>Left</b>
<b>RIGHT/ VOLUME INCREASE</b>	Shortcut key, <b>Volume increase</b> ; In the System Settings Menu, <b>Right</b>

\* Without HDMI signal, you won't be able to use the System Settings Menu and volume related shortcuts.

\* When using the speaker external release function, you need to connect to the **POWER** interface with an external power supply. Otherwise, the display flicker, sound distortion and even shutdown may occur due to insufficient POWER supply.



Scan the QR Code for more details