Proculus Technologie Limited

HDMI Display LCD Driver Installation Guide V1.0

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This manual is applicable to all series of Raspberry Pi LCD, Raspberry Pi board should be connected to Internet during the installation

Step 1, Install Raspbian official image

1) Download the latest Raspbian Image from the official website: https://www.raspberrypi.org/downloads/

2) Format TF card by SDFormatter

3) Burn the official image into TF card by using Win32DiskImager

Step 2, obtain the LCD driver

Log onto the Raspberry Pi users system to command line (The initial user name: pi Password: raspberry)

Get the newest driver from GitHub(Raspberry Pi LCD should be connected to internet)

```
sudo rm -rf LCD-show
git clone https://github.com/goodtft/LCD-show.git
chmod -R 755 LCD-show
cd LCD-show/
```

Step 3, install LCD driver

#In case of 3.5inch RPi Display:

```
sudo ./LCD35-show
```

In case of 7inch HDMI Display-800X480:

```
sudo ./LCD7B-show
```

In case of 7inch HDMI Display-1024X600:

```
sudo ./LCD7C-show
```

the corresponding execution to switch back to Traditional HDMI display.

```
sudo ./LCD-hdmi
```

Wait for a moment after executing the above command, then you can use the corresponding raspberry LCD.