How to install the Image with LCD driver

Contents

Overview..................................................................................................................................................2
Introduction...............................................................................................................................................2
Step 1: Check what we provided in our DVD .........................................................................................3
Step 2: Unzip the image..............................................................................................................................3
Step 3: Write the Image to SD Card........................................................................................................3
Step 4: Install the 5” LCD .......................................................................................................................5
Step 5: Power ON.......................................................................................................................................6
Overview

Introduction

This *method is the simplest* to install it, we hope that you can follow it step by step.

******************************************************************************************
* About Elecrow:
* We are a leading manufacturer of electronic components for Arduino and Raspberry Pi.
* We have a professional engineering team dedicated to providing tutorials and support to help you get started.
* If you have any technical questions, please feel free to contact our support staff via email at keen@elecrow.com
* We truly hope you enjoy the product, for more great products please visit official website: www.elecrow.com
Or Amazon store: www.amazon.com/shops/elecrow
******************************************************************************************
Step 1: Check what we provided in our DVD

As below:

- Document
- IMAGE
- Software
- How to install the LCD driver.pdf

Step 2: Unzip the image

A. Open the Image folder. (Path: \IMAGE)
B. Select Raspberry OS

Tips: Use 7zip software to unzip.
B. Unzip the image to your desktop or other location.
Next step will use it.

Step 3: Write the Image to SD Card.

A. To prepare a new Micro SD memory card (TF card), and a Micro SD card adapter, we recommend that the SD card can be 16GB or 32GB.
B. Insert the SD card into the computer.
C. Using software in CD: Path\Software\usbit-162\ USB Image Tool.exe
1. Check the Size and Path is correct or not

2. Click button "Restore" -> Select Image(***.img) -> Click "Y" :

Select your image.
3. Writing image:

Tips: when it was finished, close USB Image Tool.exe.

Step 4: Install the 5” LCD

A. Install the 5 inch LCD to Raspberry-Pi 3B/2B/B+ board as below:
B. Insert your SD card.

**Step 5: Power ON**

The screen should be working now.
Tips:

If you want to learn more about the use of 5” LCD, please view document on CD.