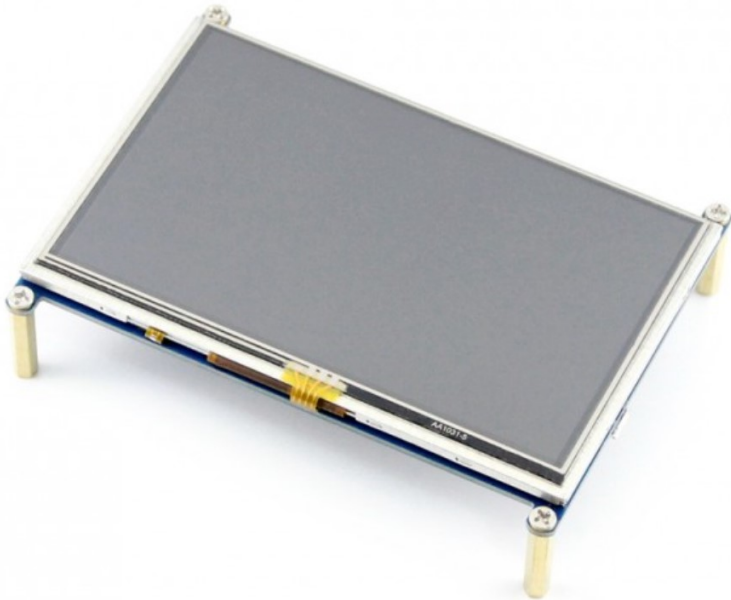


5" HDMI LCD

5" Touchscreen-Display for Raspberry Pi



1. GENERAL INFORMATION

Dear customer,

thank you for purchasing our product. In the following, we have listed what you should consider during commissioning.

Should you encounter any unexpected problems during use, please do not hesitate to contact us.

2. CONNECTING THE DISPLAY

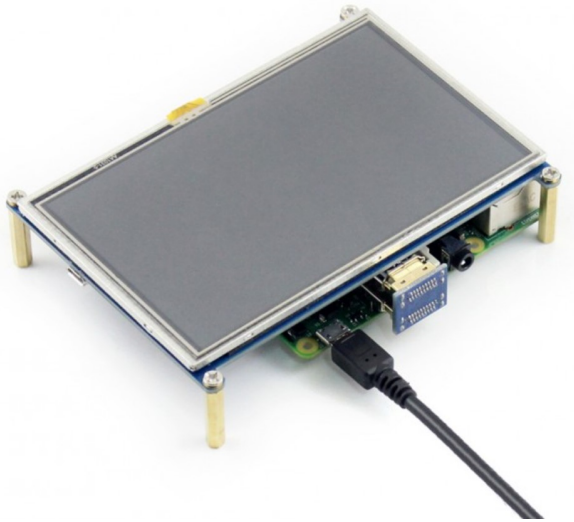
First, please ensure you set the backlight switch to ON.

If you have chosen to install the display drivers on your own, please skip the step of using the preinstalled image.

You can either install our prepared image or you can install our display driver.

Place your display on the GPIO pins so that both HDMI ports are placed above each other. Now connect both devices with the delivered HDMI connector.

The devices should now look like the image below:



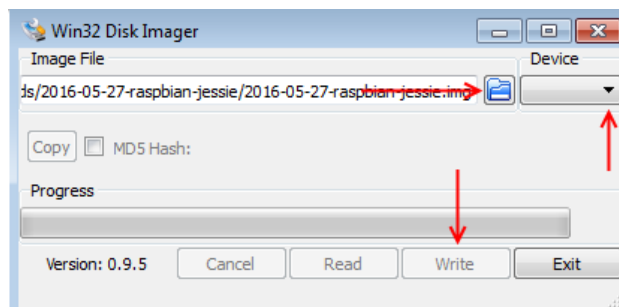
3. USING OUR PRE-INSTALLED IMAGE

You do not have to do any further configurations if you choose to use our pre-installed image. After the system installation, the device is ready to use.

First, please download the image.

The latest version can be downloaded [in our download section](#).

With the program [Win32-Disk-Imager](#), you can copy the downloaded image onto the SD-card. Select the image and the device as shown in the picture below. You can start the writing process with *Write*.



4. USING OUR DRIVERS

You can download our latest driver from our download section at <https://joy-it.net/de/products/RB-LCD-5>, to copy it on your Raspberry Pi.

Navigate in the terminal to the folder where you have already copied the file into and install the drivers with the following commands:

```
cd Downloads
unzip LCD-show-master.zip
cd LCD-show-master/
sudo bash ./LCD5-show
```

After a restart of the system, the display is ready to use.

5. FURTHER INFORMATION

Our information and take-back obligation according to the Electrical and Electronic Equipment Act (ElektroG)



Symbol on electrical and electronic products :

This crossed-out bin means that electrical and electronic products do not belong into the household waste. You must hand over your old appliance to a registration office. Before you can hand over the old appliance, you must remove used batteries and accumulators which are not enclosed by the device.

Return options :

As the end user, you can hand over with the purchase of a new device your old appliance (which has essentially the same functions as the new one) free of charge for disposal. Small devices which do not have outer dimensions greater than 25 cm can be submitted independently of the purchase of a new product in normal household quantities.

Possibility of restitution at our company location during our opening hours :

Simac GmbH, Pascalstr. 8, D-47506 Neukirchen-Vluyn

Possibility of restitution nearby :

We send you a parcel stamp with which you can send us your old appliance free of charge. For this possibility, you must contact us via e-mail at service@joy-it.net or via telephone.

Information about packaging:

Please package your old appliance safe during transport. Should you not have a suitable packaging material or you do not want to use your own material, you can contact us and we will send you an appropriate package.

6. SUPPORT

If any questions remain open or problems arise after your purchase, we are available by e-mail, telephone and with a ticket support system to answer these.

E-Mail: service@joy-it.net

Ticket-System: <http://support.joy-it.net>

Telephone: +49 (0)2845 98469 – 66 (10 - 17 o'clock)

For further information visit our website:

www.joy-it.net