

# CASE FOR 7“-DISPLAY AND RASPBERRY PI4

RB-LCD-7P4-Case



## 1. GENERAL INFORMATION

Dear customer,

thank you very much for choosing our product. In the following, we will introduce you to what to observe while starting up and using this product.

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

## 2. ASSEMBLY

1. Take the front panel of the housing and insert the display into the cut-out.



2. Now connect the cables which are in the scope of delivery of the display, to the display board. Make sure that the display cable is aligned correctly.



- Screw the Raspberry Pi 4 onto the spacers of the display board after all cable are placed on the display.

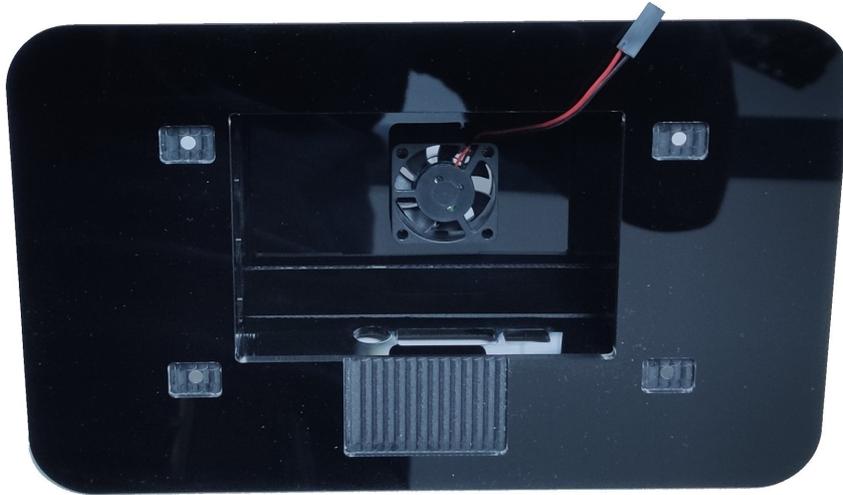


- Connect the cables to the Raspberry Pi 4.  
Ensure that the display cable is correctly aligned.



Display-Pin	Raspberry-Pin
GND	Pin 14 (GND)
5V	Pin 2 (5V)
SDA	Pin 3 (SDA)
SCL	Pin 5 (SCL)

5. Place the fan on the inside of the housing.

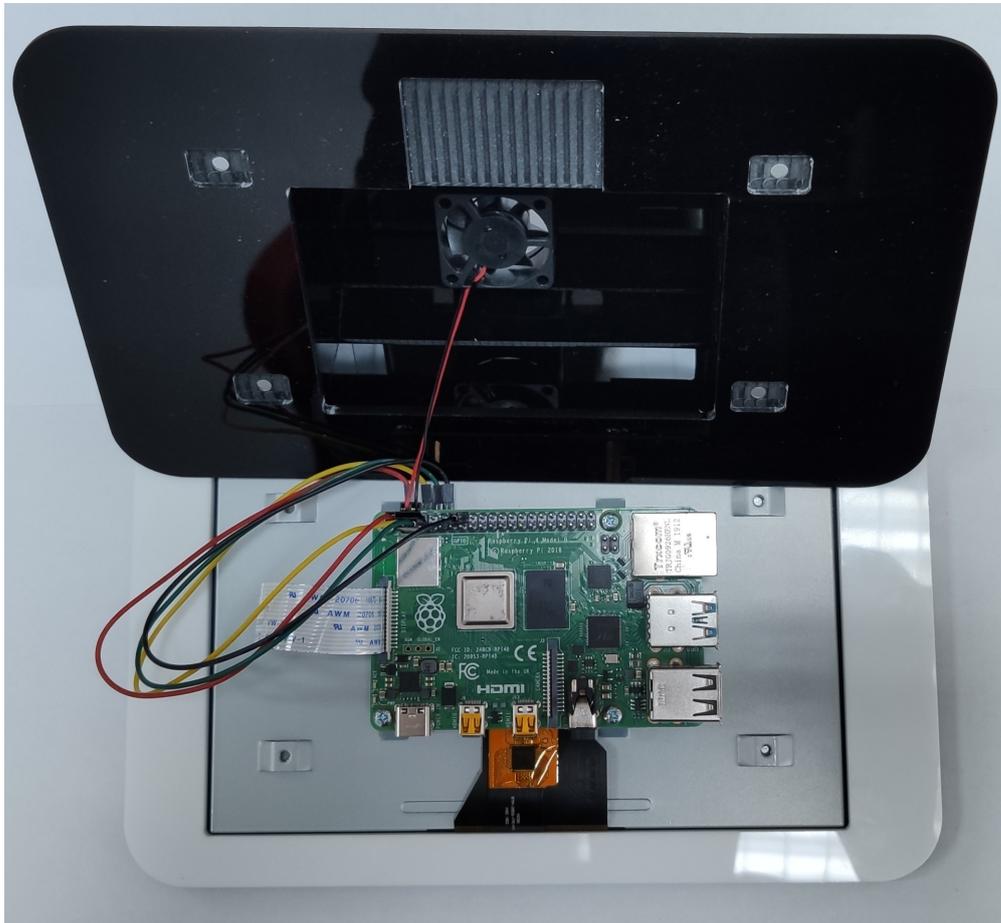


The fan is screwed from the outside with the long black screws.



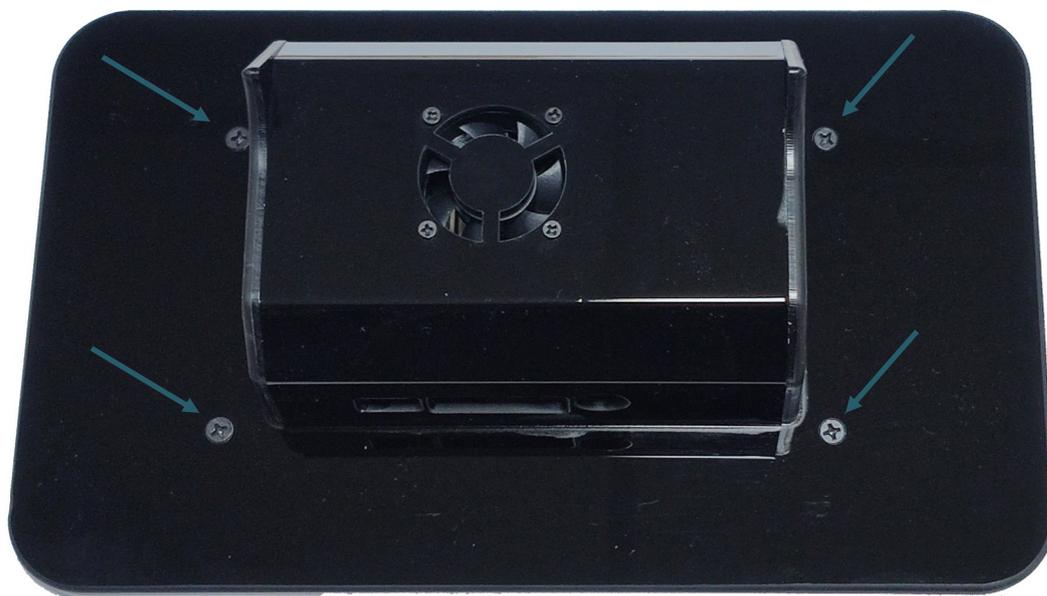
6. Connect the fan to the Raspberry Pi.

The red cable must be connected to pin 4 (5V pin ) and the black cable must be connected to pin 6 /( GND pin ).



7. Finally, screw the back of the case to the display.

Take care not to pinch the cables and place them so that they can not reach into the fan.



### 3. ADDITIONAL INFORMATION

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



**Symbol on electrical and electronic equipment:**

This crossed-out dustbin means that electrical and electronic appliances do not belong in the household waste. You must return the old appliances to a collection point.

Before handing over waste batteries and accumulators that are not enclosed by waste equipment must be separated from it.

**Return options:**

As an end user, you can return your old device (which essentially fulfils the same function as the new device purchased from us) free of charge for disposal when you purchase a new device.

Small appliances with no external dimensions greater than 25 cm can be disposed of in normal household quantities independently of the purchase of a new appliance.

**Possibility of return at our company location during opening hours:**

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

**Possibility of return in your area:**

We will send you a parcel stamp with which you can return the device to us free of charge. Please contact us by e-mail at [Service@joy-it.net](mailto:Service@joy-it.net) or by telephone.

**Information on packaging:**

If you do not have suitable packaging material or do not wish to use your own, please contact us and we will send you suitable packaging.

### 4. SUPPORT

If there are still any issues pending or problems arising after your purchase, we will support you by e-mail, telephone and with our ticket support system.

E-Mail: [service@joy-it.net](mailto:service@joy-it.net)

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

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

For further information please visit our website:

[www.joy-it.net](http://www.joy-it.net)