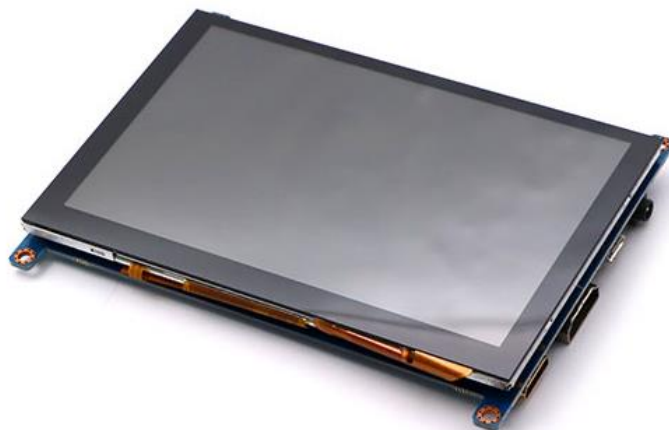
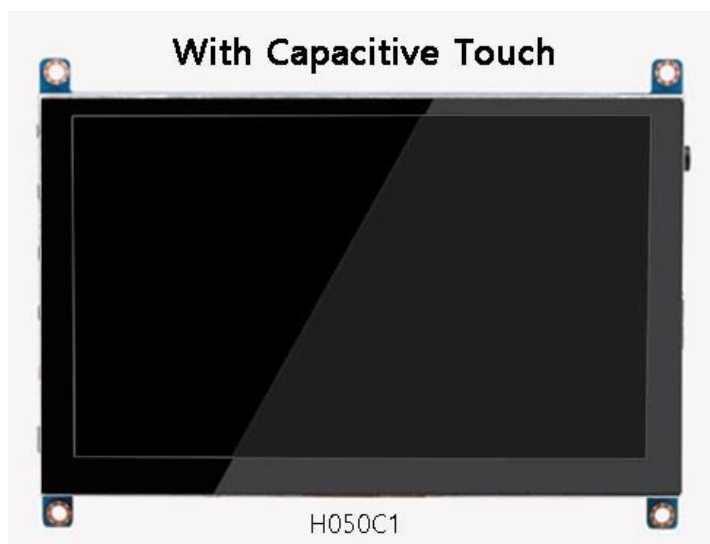


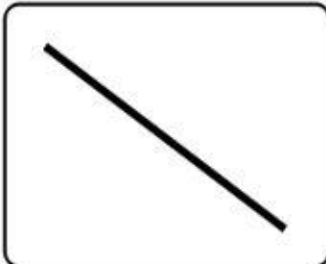
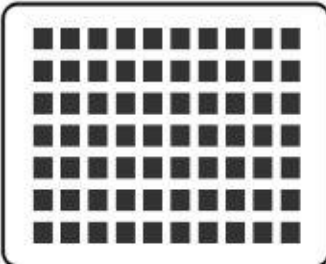

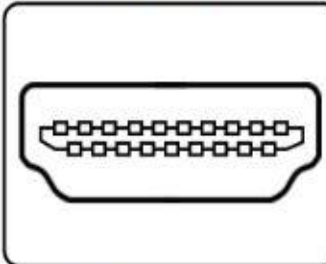
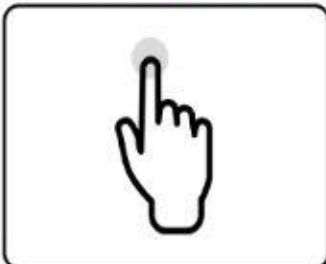
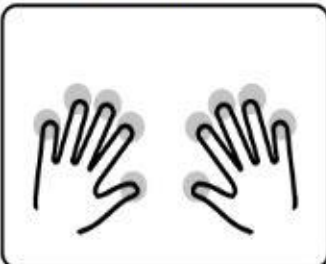
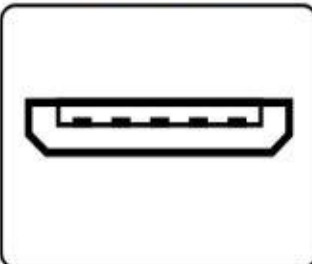

RaspberryPi

Raspberry Pi Display Module 5" HDMI User's Manual



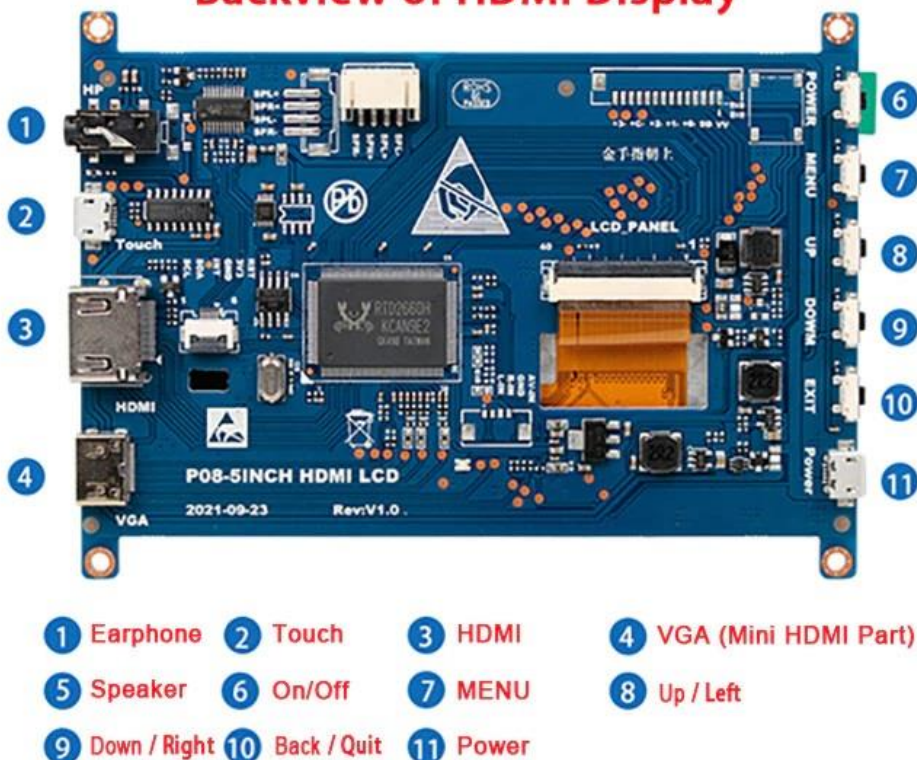
With Capacitive Touch



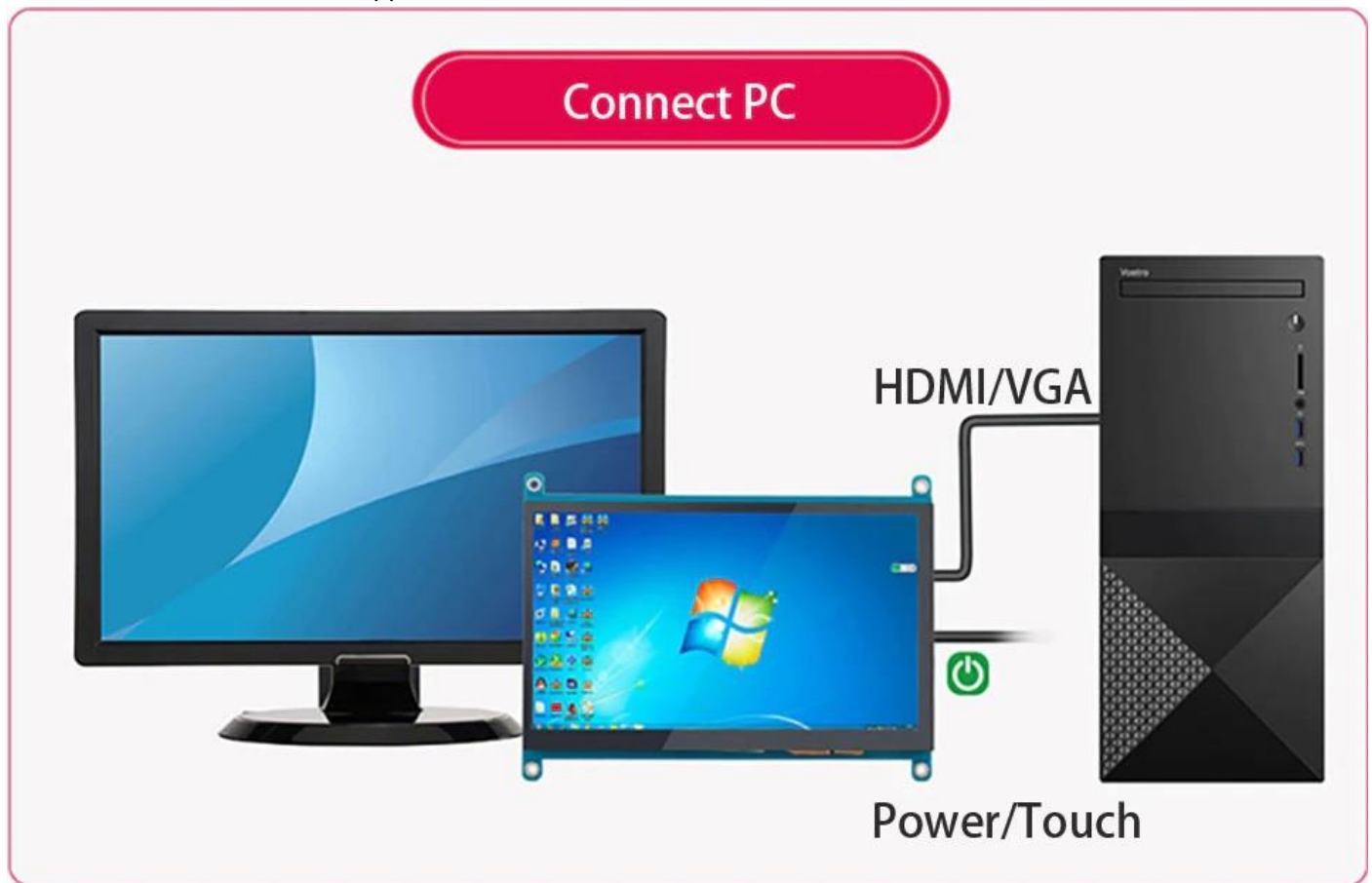
Dimensions  5.0"	Permission  800*480	Display type  TN	Display port  HDMI/VGA(Mini HDMI)
Touch Type  capacitive	touch points  5 points	Sensor port  USB	Sensory structure  Tempered glass G+G

► Rear View

Backview of HDMI Display



► **Windows connection** (Support Win 7/8/10/11 PC, no driver needed)

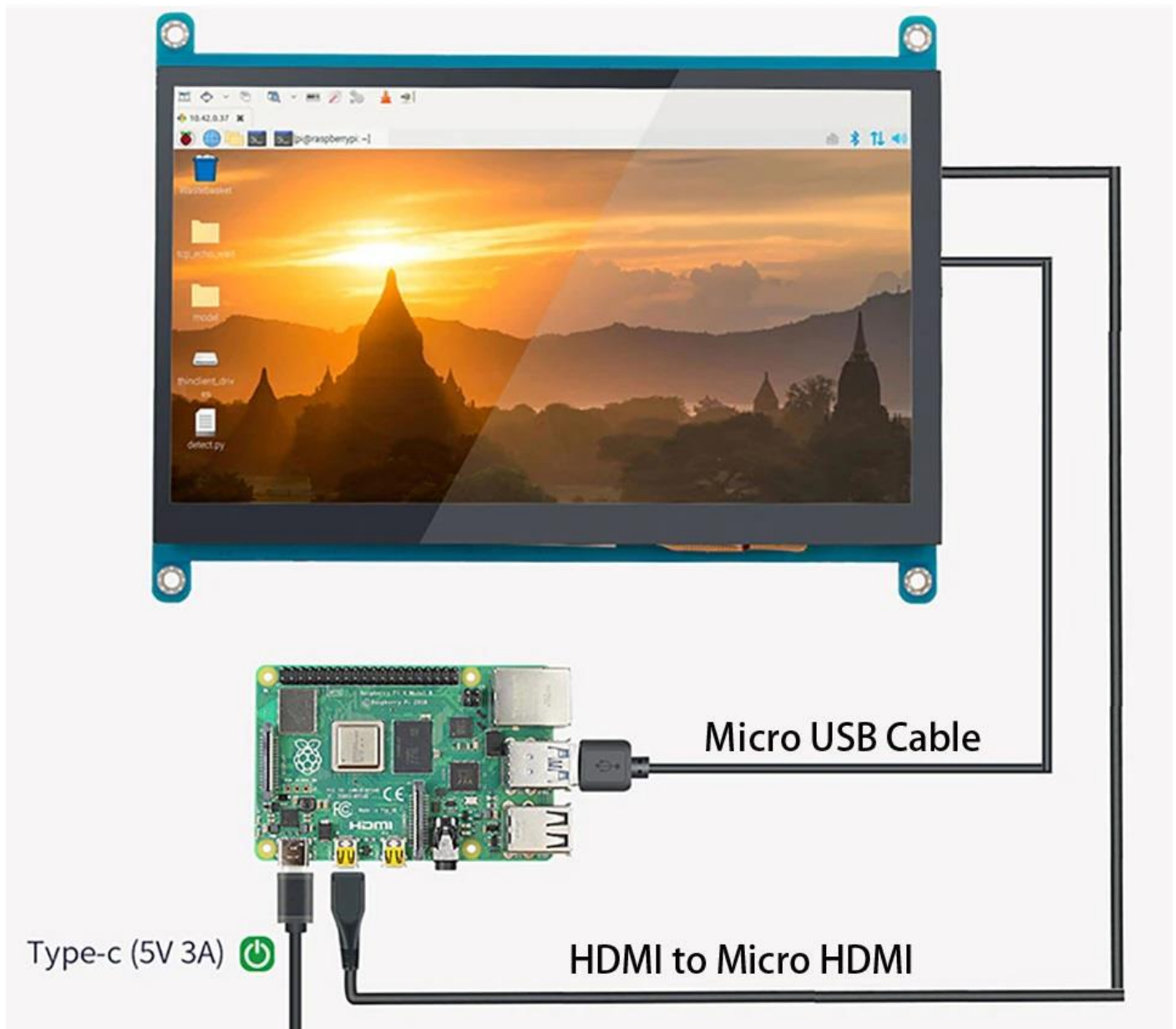


1. Connect Micro USB to PC,
2. Connect HDMI port to PC.

Note: If the computer saves power, ensure the Micro USB connection first, and then connect the HDMI port.

► **Connect RaspBerry Pi** (Support RaspBian / Ubuntu mate on RaspBerry Pi)

Connect RaspBerry Pi 4B



1. Write Raspberry or Ubuntu mate image to TF card;
2. Open the config.txt file located at the root of your tf card and append the following lines to the end of the config.txt file:
hdmi_force_ed_audio=1
max_usb_current = 1
hdmi_force_hotplug=1
config_hdmi_boost=7
HDMI_group = 2
hdmi_mode=1
hdmi_mode=87
hdmi_drive=1
Hdmi_cvt 800 480 60 6 0 0 0
3. Save the config.txt file.
4. Insert TF card into Raspberry Pi.
5. Connect the Micro USB LCD port to one of the USB ports on your Pi.

6. Connect the HDMI port of the LCD to the HDMI port on the Raspberry Pi.
7. Reboot your Raspberry Pi.

Connect RaspBerry Pi Zero or Jetson Nano connection

Connect RaspBerry Zero



Connect Jetson Nano

