iUniker

Pi Zero 3.5 inch Screen

Instructions

For Raspberry Pi Zero

Customer Service Email: iuniker@yeah.net

Online Mode: (Keep your Pi connect to Network)

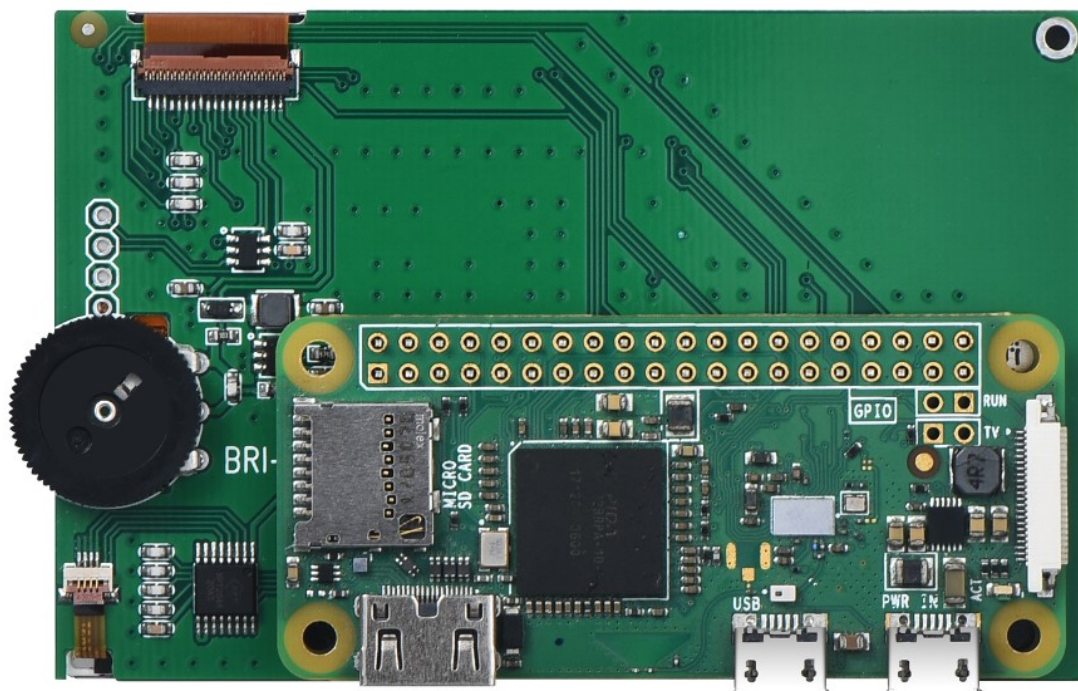Step1: Download and Install Raspbian or Retropie OS to your SD card.
Step2: Make sure the OS was installed and completed.
Step3: Open Terminal, and type the following command:

```
cd ~/
git clone https://github.com/tianyoujian/MZDPI.git
cd MZDPI/mzp351hv00br
sudo chmod +x mzdpi-hvga-autoinstall
sudo ./mzdpi-hvga-autoinstall
```

Waiting for the process completed and then, Reboot Pi.

Please Solder your pi Zero to the screen Like this:

Notice:

The knob is hardware adjustable brightness, no business with driver.

Offline Mode:

- Step1: Download and Install Raspbian or Retropie OS to your SD card.
- Step2: Make sure the OS was installed and completed.
- Step3: Download file named: "1.zip" from: https://bit.ly/3k78B3P , <mark>(the link we provided is short link, if the link not work please try this original link: https://drive.google.com/file/d/1NOZpv0WdYjfPr6Vw489TAkKPDKMf2tHv/view?usp=sharing ,)</mark> and then unzip it, then copy "MZDPI" folder to your sd card : /boot
- Step4: Open Terminal, and type the following command:
  1. cd /boot
  2. ls –l

After these two steps , you will see the MZDPI dir which you unzip.

Step5:   cd MZDPI/mzp351hv00br

Step6:   sudo chmod +x mzdpi-hvga-autoinstall

Step7:   sudo ./mzdpi-hvga-autoinstall

Waiting for the process completed and then, Reboot Pi.

Notice:

If you want use your hdmi screen to display your Pi after you install the driver, there are two ways to solve it:

1. Uninstall Config:

Open Terminal, and type the following command:

cd ~/

git clone https://github.com/tianyoujian/MZDPI.git

cd MZDPI/mzp351hv00br

sudo chmod +x mzdpi-hvga-uninstall

sudo ./ mzdpi-hvga-uninstall

Waiting for the process completed and then, Reboot Pi.

2. Delete:

Just open config, then delete the following:

include mzp351hv00br.txt

Then save it, insert your sd card to Pi, the hdmi will work.

Waring: When you soldering your Pi to the screen, please pay attention. We tested every screen before send them to you, so if the screen can't

work, maybe it's a soldering problem.

If you have any question, please contact iuniker@yeah. net