

Raspberry Pi OS

This is the default OS that is provided by the Raspberry Pi foundation and comes preinstalled on the micro SD card that the Hackberry ships with.

Device Specific Installations

Raspberry Pi Zero 2W

Amend the `config.txt` with the following line:

```
dtoverlay=vc4-kms-dpi-hyperpixel4sq
```

If you mount the micro SD card on a computer, it will be located on the `bootfs` partition under `/firmware/config.txt`.

If you want to edit the file on a running Raspberry Pi (either through SSH or by attaching an external display via HDMI), it will be located under `/boot/firmware/config.txt`.

Screen blanking should be disabled by default, but it is never a bad idea to manually disable it by running `sudo raspi-config` and navigating to *Display Options > Screen Blanking*.

Hackberry CM5

The following image is a clean install of Raspberry Pi OS. It comes with a configured `config.txt` to enable the display. Furthermore, it comes with Pi-Apps and Alacritty preinstalled. It also includes the battery voltage script.

[rpios-base-compressed.img.xz](#)

[rpios-base.checksum.txt](#)

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Last update: **2025/06/05 17:50**

