Putty

1. git clone https://github.com/waveshare/Waveshare-DSI-LCD && cd Waveshare-DSI-LCD
2. cd Waveshare-DSI-LCD
3. cd 6.1.21 - driver version in directoy
4. cd 64 - 64bit OS – use 32 if 32 bit OS
5. sudo bash ./WS\_xinchDSI\_MAIN.sh 28 I2C0
6. sudo reboot
7. Reconnect to Putty session
8. sudo mkdir /usr/share/X11/xorg.conf.d/
9. sudo wget -P /usr/share/X11/xorg.conf.d/ https://raw.githubusercontent.com/hartk1213/MISC/main/Voron%20Mods/Voron%200/0.2/2\_8WaveshareDisplay/Software/90-monitor.conf
10. sudo nano /boot/config.txt
11. Scroll all the way to the bottom of the file and replace
    1. dtoverlay=WS\_xinchDSI\_Touch,I2C\_bus=10,invertedy,swappedxy

with

* 1. dtoverlay=WS\_xinchDSI\_Touch,I2C\_bus=10,invertedy,invertedx

1. sudo reboot
2. Install Klipper Screen with KIAUH

Ref:

1. [2.8inch DSI LCD - Waveshare Wiki](https://www.waveshare.com/wiki/2.8inch_DSI_LCD)
2. [GitHub - hartk1213/Waveshare2.8\_Installation](https://github.com/hartk1213/Waveshare2.8_Installation?tab=readme-ov-file)
3. [Installation - KlipperScreen](https://klipperscreen.readthedocs.io/en/latest/Installation/)