

Raspberry Pi: Setting Up System

dumped for now...

[pi3_tablet.txt](#)

```
pi3_tablet:
- pi3 with 7in display
(https://www.raspberrypi.com/products/raspberry-pi-touch-display/) &
enclosure
INSTALL:202408181341
- using raspios-bookworm-arm64 image (with desktop)
- first boot
  = setup user => common!
  = skip update - do that later
- reboot
  = display is inverted (Menu>Preferences>Screen Configuration)
  > right click DSI-1
  = update system (if applicable)
  = customize system (Menu>Preferences>Raspberry Pi Configuration)
  > set hostname
  > enable ssh & i2c
- reboot
  = install: vim geany screen
  = remove: nano
  = touch is independent of display setting (inverted)
  > edit /boot/firmware/config.txt (insert:dtoverlay=vc4-kms-
dsi-7inch,invx,invy)
  > also need this (dtparam=i2c_vc_baudrate=50000)
- get my usual stuff from codeberg
  = mylshell, myllinuxpi, mylcodebase
  = mylimpro, mylimproX
```

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