

Codename grouper
Vendor: Google
Type: Tablet
Also known as: grouper
Platform: NVIDIA Tegra 3
CPU: 1.3 GHz quad-core Cortex A9
GPU: Nvidia GeForce ULP
RAM: 1 GB
Bluetooth: 3.0
Wi-Fi: 802.11 b/g/n 2.4GHz
GSM freq: not supported
LTE freq: not supported
Main camera: 1.2 MP
Secondary camera: not supported
Peripherals: accelerometer / gyroscope / proximity sensor / digital compass / GPS / magnetometer / microphone / NF

https://www.unlegacy-android.org/projects/unlegacy-android/wiki/Grouper_info

PostmarketOS

compile

```
dpavlin@klin:/klin/pmos/pmbootstrap$ pmbootstrap install --android-recovery-zip  
pmbootstrap flasher --method=adb sideload
```

To make pmbootstrap flasher work, I have to issue `adb kill-server` on my normal terminal console so that postmarketos chroot can start new adb to flash device.

desktop network config

```
dpavlin@klin:/klin/pmos/pmbootstrap$ grep -A3 usb0 /etc/network/interfaces  
allow-hotplug usb0  
iface usb0 inet static  
# postmarket os  
    address 172.16.42.2  
    netmask 255.255.255.0
```

```
dpavlin@klin:/klin/pmos/pmbootstrap$ grep -A5 pmos ~/.ssh/config  
Host pmos  
    HostName 172.16.42.1  
    UserKnownHostsFile /dev/null  
    StrictHostKeyChecking=no
```

reboot-mode to reboot into recovery

https://gitlab.com/postmarketOS/pmaports/-/merge_requests/442

pogo pins

Top ground.

Bottom +5 volts.