

Release Note of Ubuntu MATE 20.04 LTS (v3.2)

Summary

Release Date	2021-08-30
Release Type	Update

File name : ubuntu-20.04-4.9-mate-odroid-n2-20210830.img.xz

Download from below servers

- Official US West Coast: http://odroid.in/ubuntu_20.04lts
- Official US East Coast: http://east.us.odroid.in/ubuntu_20.04lts
- Official EU Germany: http://de.eu.odroid.in/ubuntu_20.04lts
- Official Korea Mirror: <https://dn.odroid.com/S922X/ODROID-N2/Ubuntu/>

New features

- Ubuntu 20.04.3 LTS with Mate Desktop
- Update bootloader
- Reduced partition size for 8GB eMMC/MicroSD cards
- Support the new N2-Plus model
- Support a variant 2GB model [2GB with two DDR4 chips](#)
- Kernel 4.9.277 LTS

The RootFS Auto-resize feature has changed!!!
No need for power cycling, resize will happen on background in the first booting process.

Known issues and Tips

- No EGL/GPU Acceleration on X11 (You have to use Minimal image to have a HW GPU acceleration on the framebuffer)
- Chromium web rendering performance is quite slow while FireFox can play YouTube 1080p videos.
- To enable Auto-login, edit `/usr/share/lightdm/lightdm.conf.d/50-greeter-wrapper.conf` file like this.

```
[SeatDefaults]
greeter-session=lightdm-gtk-greeter
autologin-user=odroid
```

- Audio output can not be changed during audio playback. [ODROID-N2 Sound preferences](#)

Access Credentials

Username	Password
root	odroid
odroid	odroid

boot.ini

- [Available here](#)

Kernel build (native)

- [Native Kernel build Guide](#)

How to Update system and Kernel software

```
sudo apt update
sudo apt full-upgrade
sudo reboot
```

From:
<http://wiki.odroid.com/> - **ODROID Wiki**

Permanent link:
http://wiki.odroid.com/odroid-n2/os_images/ubuntu/20210830

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