

Release Note of Ubuntu Minimal 18.04.1 LTS (v1.1)

Summary

Release Date	2018-12-03
Release Type	Update

File name : ubuntu-18.04.1-4.14-minimal-odroid-**xu4**-20181203.img.xz

If you need a Desktop GUI, you have to download MATE image instead of this minimal image.

XU4 OS image is fully compatible with HC1, HC2, MC1 and XU3.

Download from below servers

- Official US West Coast: [Download \(http://odroid.in/ubuntu_18.04lts\)](http://odroid.in/ubuntu_18.04lts)
- Official US East Coast: [Download \(http://east.us.odroid.in/ubuntu_18.04lts\)](http://east.us.odroid.in/ubuntu_18.04lts) Thanks to David Beauchamp @ [archlinuxarm](#)
- Official EU Germany: [Download \(http://de.eu.odroid.in/ubuntu_18.04lts\)](http://de.eu.odroid.in/ubuntu_18.04lts)
- Official Korea Mirror: [Download \(http://dn.odroid.com/5422/ODROID-XU3/Ubuntu/\)](http://dn.odroid.com/5422/ODROID-XU3/Ubuntu/)

New features

- **Linux Kernel LTS 4.14.85**
- Ubuntu point release 18.04.1
- WiFi module 6 RTL8811AU support
- Mali GPU driver r12p0 for framebuffer(fbdev) can be installed with “apt install mali-fbdev”
- Kodi 17.6 package for fbdev can be installed with “apt install kodi-fbdev”.

The RootFS Auto-resize feature has changed!!!
Once everything is done after auto-resize, the power will turn off automatically. Wait a couple of minutes.
And press the power button or unplug-plug the DC plug when the blue LED is off.

Known issues and Tips

- Tons of issues undocumented. 😞
 - Kodi supports only H.264 video format at this moment. MPEG4/MPEG2 video decoding is very unstable.
 - Some UASP capable USB-to-SATA bridge controllers are not compatible. If your external HDD is not working properly, add its VID/PID in boot.ini [Boot arguments](#) to disable the UAS function something like this.
- ```
usb-storage.quirks=0x0bc2:0x2322:u
```

## Access Credentials

| Username | Password |
|----------|----------|
| root     | odroid   |

## How to Update system and kernel software. Don't forget dist-upgrade

```
sudo apt update
sudo apt upgrade
sudo apt dist-upgrade
sudo reboot
```

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

Permanent link:  
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