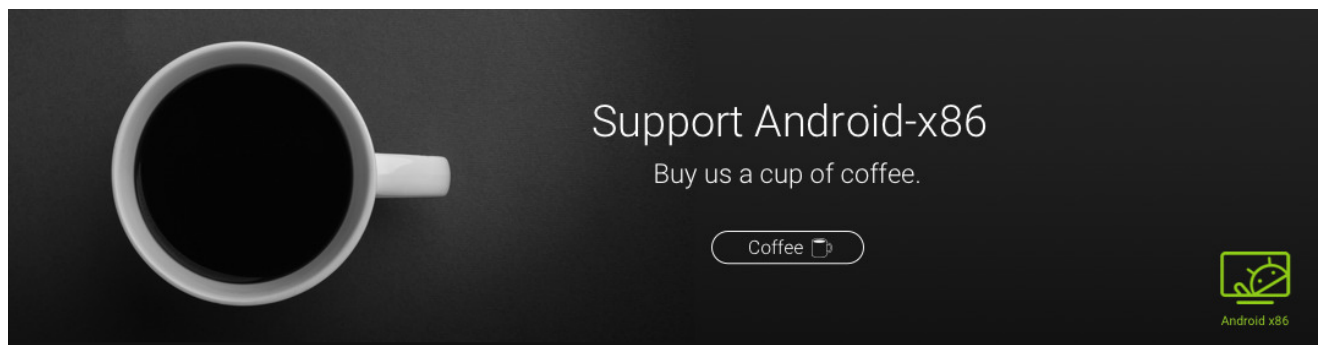


# Android-x86

Run Android on your PC



This is a project to port [Android open source project](#) to x86 platform, formerly known as "patch hosting for android x86 support". The original plan is to host different patches for android x86 support from open source community. A few months after we created the project, we found out that we could do much more than just hosting patches. So we decide to create our code base to provide support on different x86 platforms, and set up a git server to host it.

Download

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## What's New



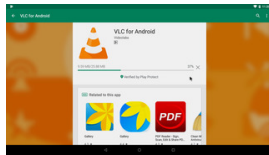
VIDEO SUPPORT  
Audio/Video supported



eased (the fourth stable release of cm-14.1-x86).  
 eased (the fourth stable release of nougat-x86).  
 eased (the fifth stable release of oreo-x86).  
 eased (the second stable release of pie-x86).  
 eased (the fourth stable release of oreo-x86).  
 eased (the first stable release of pie-x86).

To provide a complete solution for Android on common x86 platforms. You may think 'roid-x86 as an Android **BSP** of generic x86 platforms.

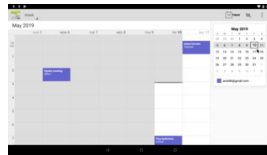
## Screenshots



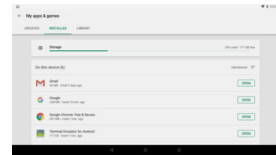
Installing VLC  
from Play Store



Clock



Calendar



Installed apps list

More screenshots can be found [here](#).

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Most of the models can run the native resolutions via i915 driver. Thanks to the kernel mode setting (kms) feature introduced since kernel 2.6.29.

## Features

The following features are available in the [latest release](#).

- Kernel 4.19, KMS enable
- Wifi support with GUI
- Better disk installer
- Power Suspend/resume (S3 mode)
- Battery Status
- Software mouse cursor
- Mouse wheel
- Support netbook native resolution
- Audio (ALSA)
- V4l2 Camera support
- Mirror mode on external monitors
- External storage auto mount support
- Support external keyboard
- Debug mode with busybox
- Bluetooth
- G-sensor



rkable source tree. Read [this page](#) for how to use



(branch)

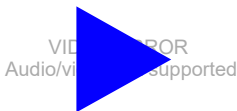
- OpenGL ES hardware acceleration for intel/radeon/nvidia/amdgpu (pstglia, mauro) and virgl(robh) GPUs.  
HDMI audio (cwhuang)
- LineageOS integration (jjm)
- Hardware accelerated codecs

To-Do List

- Multiple displays support
- Better power management
- Miracast

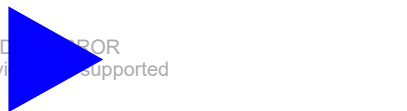


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