



CUBIEBOARD
<http://cubie.cc>

Cubieboard Cubieez-Cubiescreen usage introduce

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Version	Author	Modification	Check
V-0.1-20150126	Sam	Init version	



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1. Summary

This document mainly introduces the perfect using experience of cubieboard with Cubiescreen. Cubieboard is series of open source mini pc adopting A10 or A20 processor . Cubiescreen a little touchscreen being convenient to carry .Cubieboard connected with Cubiescreen allow use to straight take move to work and support the keyboard and mouse.. By rtl8188eus rapid wireless wifi internet access and so on.

2. Hareware request.

1. Cubieboard1 or Cubieboard2 or Cubieboard2-dualcard
2. Cubiescreen

3. Software request

Cubieez distro is the mainstream distribution in community. We use Cuibeez as a dmeo firmware for cubiescreen. You can download by url as follow:

Cubieboard1: <http://dl.cubieboard.org/addon/Cubiescreen/image/cb1-cubieez/>

cubieboard2(or cubieboard2-dualcard): <http://dl.cubieboard.org/addon/Cubiescreen/image/cb2-cubieez/>

4. The touchsreen Cubiescreen

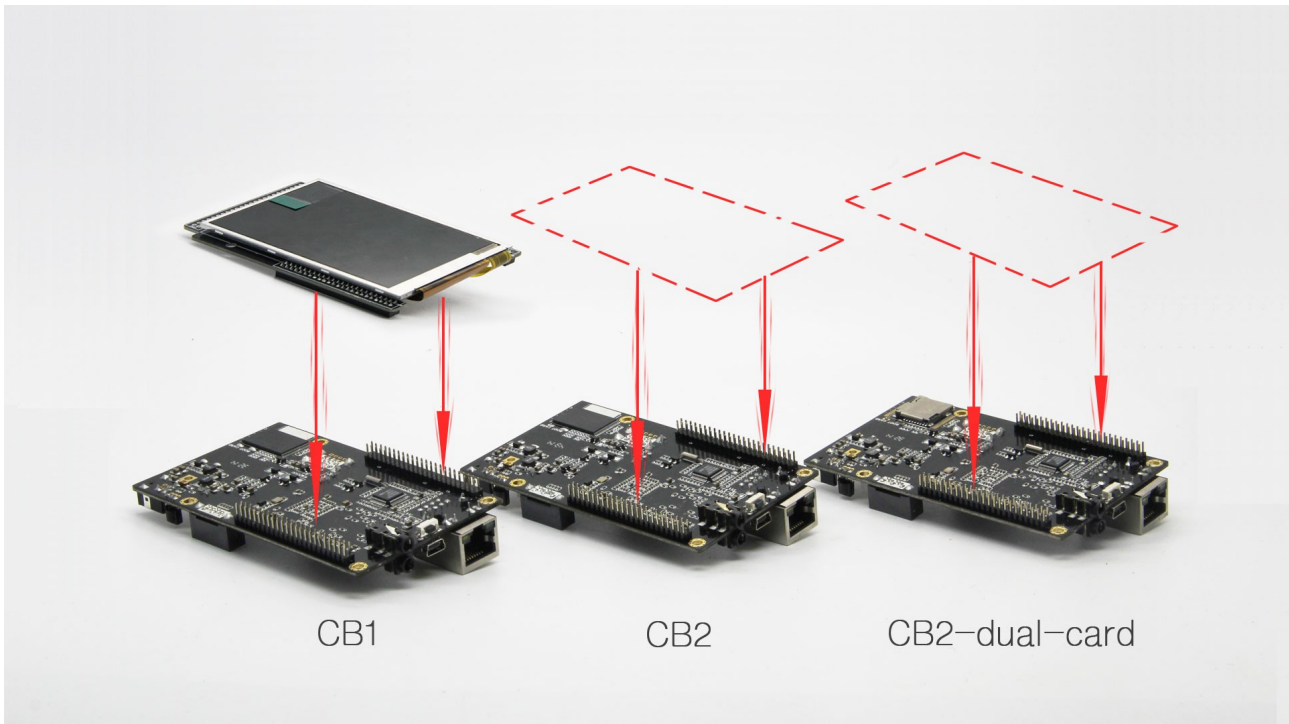
4.1. Firmware introduce

The firmware mentioned in this document is card firmware. You can flash firmware by this tutorials : <http://dl.cubieboard.org/model/cubieboard2/Doc/cubieez/Linux-card-installation.pdf>

The firmare have supported lcd and ctp for cubiescreen.

4.2. Hardware connecting

You can connect cubiescreen with cubieboard as following picture.





4.3. Supply power to run the system



4.4. Available to touch

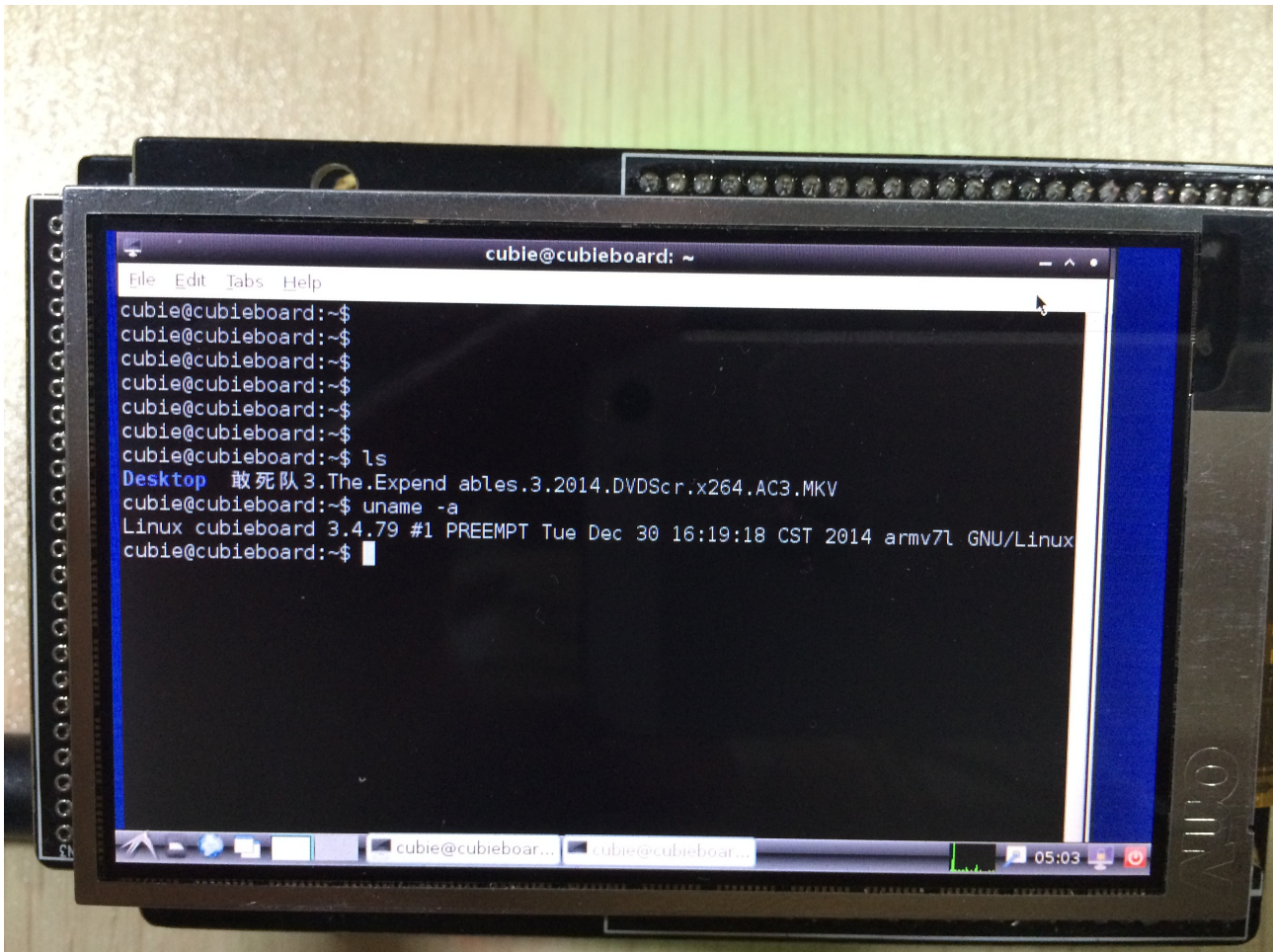


4.5. Connecting with outside device



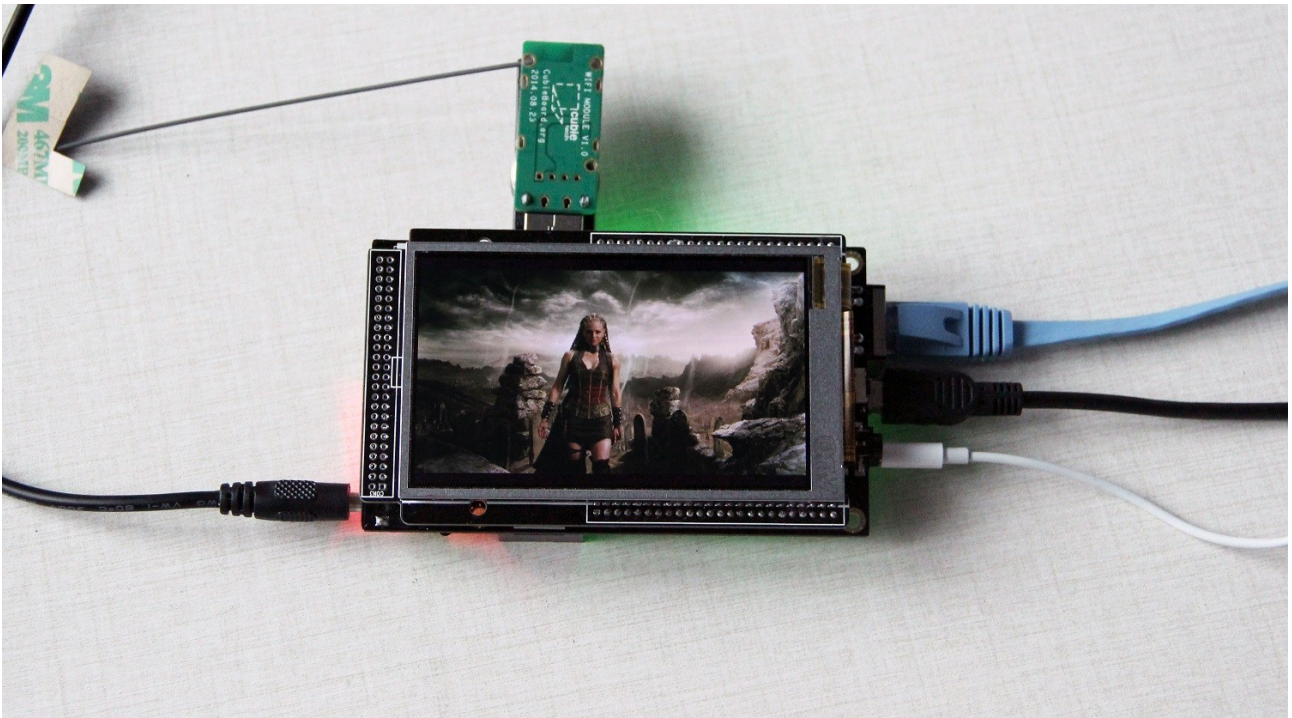
4.6. Application

4.6.1. Work

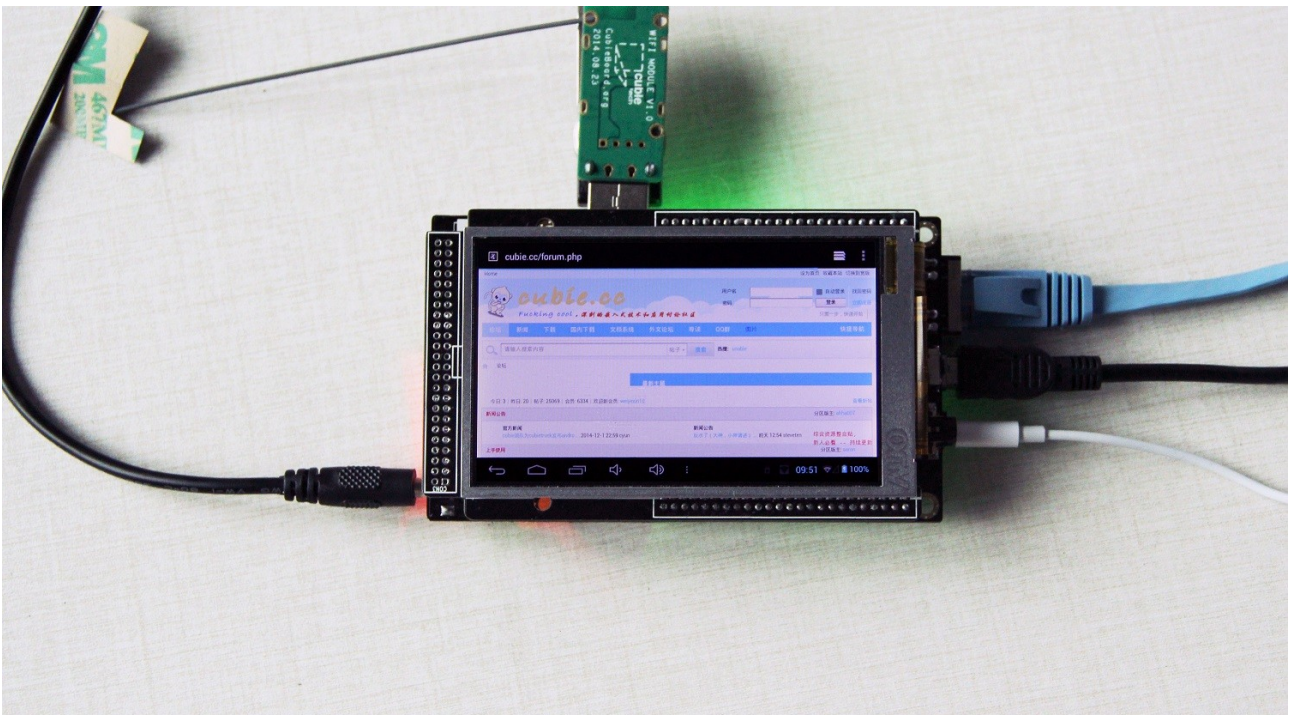




4.6.2. Playing video



4.6.3. Surfing the Internet



4.6.4. More application

