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CC-A80 android4.4 system installation guide

1.system installation guide

CC-A80 board piece, a USB3.0 line, a new Windows machine (below "windows8" version) or Linux system computer.

2.Download flash tools and firmware

CC-A80 android firmware download address :

http://dl.cubieboard.org/model/cc-a80/Image/android/CC-A80_android4.4_v0.1.img

windows flash tools download address :

http://dl.cubieboard.org/software/tools/livesuit/PhoenixSui tl.0.7.rar

linux flash tools download address :

64-bit operating system <u>http://dl.cubieboard.org/software/tools/livesuit/LiveSuitV3</u> <u>06_For_Linux64.zip</u>

32-bit operating system <u>http://dl.cubieboard.org/software/tools/livesuit/LiveSuitV306_F</u> <u>or Linux32.zip</u>

Note:Installation steps please refer to the package within own guide.



Web: <u>http://cubieboard.org/</u>

E-mail: support@cubietech.com

3.Flash steps

Note: here ubuntul2.04 operating system as example, to explain.

3.1 Open the flash tool, choose the right firmware

Double-click to open the flash tool into the Bin folder and click the Image to select just download the CC -A80android firmware.



0	🔵 LiveSuitV	3.06					
	Frocess	/work/andro	oid-A80/lichee/too	ols/pack/CC-A80_and 0%	roid4.4_v0.1.img		
	Welcome to Li	veSuit!					
			Mandatory u	ipgrade firmware st	ep:		ĥ
	 Click the "Image" button to select the suitable image file. Long press the power key at least 10 seconds to power off the device. Press one key except the power key and do not release. Connect the device to the PC computer. Click power key for about 10 times. Release all key pressed and device will be auto upgraded. Do not detach the device during the upgrade process. If device do not enter upgrade process, try repeating the steps 1 to 7. 						
						Exit	



3.2 Connect the board and computer

As shown in figure, choose good after the flash firmware, hold the BOOT key board, and then use the USB3.0 line, connect board and computer.



At this time, you can see the board the power light is lit up, flash format tool pop-up dialog box, the BOOT release button. Click "Yes", after waiting for the flash.





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4.System experience and the simple Settings

4.1 To the system is powered on

When the firmware to burn after the success of the writing, we can get the electricity boot. The following figure, which in turn connected to the HDMI (VGA), mouse and keyboard, network cable, headphones and power supply.





System default HDMI display the highest level, when the system detect HDMI insert from VGA display output.

Note: near the reset button is the work light system, CPU frequency modulation are shown in green, red is the heart lamp, when the system to work normally, will have rules to beat a red light, green light will be according to the CPU usage flashing.

4.2 Take a look at the interface

After entering the android system interface can see interface of concise and relaxed.



System with some of the more commonly used apk, if you feel enough, can continue to add.





CC - A80android system comes with decoding ability strong 4 k player, support for multiple high-definition video format. But for the moment, does not support multiple screen display function, so when playing video, to "disable screen vision more show" this option selected.



Look at a drawing of the high-definition video.





4.3System Settings

Here introduces the CC - A80 android4.4 system Settings. Enter the setting interface can see clearly that the wifi and bluetooth connection, but the setting of Ethernet is hard to find, the following figure.

(1)						
无线和网络						
♥ WLAN 打开		使用以太网				
	以太同	以太网设备				
		eth0				
③ 流量使用情况			IP模式:动态		~	
	以太	网配置				
史多		物理地北				
设备		8E:5B:12:DA:7A:48				
● 声音		IP地址				
● 显示						
■ 存储		高级配置				
▲ 应用						
皇 用户						
个人						
♥ 位置信息						
▲ 语言和输入法						
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Below is the display Settings. As shown in figure, in the "output mode" has a corresponding HDMI and VGA resolution options. When select the corresponding resolution and output mode, if there is a phenomenon of trimming, can be used to adjust the trimming "screen".

			0 💎 8:1
Ö iem			
无线和网络		**************************************	
♥ WLAN 打开		重力380位主句5元 使用默认坐标系.	
S 蓝牙 打开 打开		投射屏幕	
③ 流量使用情况	_	显示设置	₽
更多		显示输出模式 设置默认的显示输出制式	
设备		屈葉切边	
4) 声音		HDMI输出屏幕边框缩放	
● 显示		雷色系統	
■ 存储		期 巴系统 爾色系統用于玩游戏,現看视频图片,效果更佳	
▲ 应用			
凰 用户	1	智能育光	
<u>↑</u> 人		智能習光 🗸	
♥ 位置信息			
▲ 安全		演示模式 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	
▲ 语言和输入法			
	ц,		



Finally in the "language and input" change the system language and add the input method option, as shown in the figure below:

			0 💎 8:17
Ö, iQM			
查 应用			
. ■ 用户		十人 (七回)	
◆人		1 拼写检查工具 王	<u>e-</u> e-
♥ 位置信息		个人词典	
● 安全	铺盘	和输入法	
A. 语言和输入法		默认	
● 备份和重置 ● ■ ○ ■ 〇 和 □ 和 □			
帐户		中文拼音	+- +-
十 添加帐户		Android 键盘 (AOSP)	₽.
系统		「英语(美国) ―	
① 日期和时间		Google 语音输入 _{自动}	<u>+</u>
坐 辅助功能		Japanese IME	
a 1160	物理	₩ <u>₩</u>	
{}开发者选项		SINO WEALTH USB Composite Device	
① 关于CC-A80		an a	
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Note: audio switch is automatically, when the headset insert, voice automatically switch to the headphone output, pull out the headphones, the sound switch to HDMI output. 5.CC-A80 interface figure





Version update records

version	date	Correction of the human	Modify the content
V1.0	2014.10.9	parker	The initial version