

Cubietruck Plus Android Installation

Cubieboard5

Website:<u>http://cubieboard.org/</u> Email: <u>support@cubietech.com</u>



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1. Hardware requirements

Cubieboard5 A line of miniUSB A PC with windows system or linux.



2. Tools and Firmware

Download address:<u>http://dl.cubieboard.org/model/cubietruck-plus/image/android/</u> Extract: tar -xvf Android4.4.2-Cubietruck-plus-v1.0.img.tar.gz Of course, you can extract it with the decompression tool.

Tools address of window:

64 bit operating system: <u>http://pan.baidu.com/s/1XrsU</u>

32 bit operating system: http://pan.baidu.com/s/1eQnGzlC

Note: The tools and tutorial in the compression package.



3. Upgrade Steps

3.1. Ubuntu 12.04

1)run Livesuit

😣 🖨 LiveSuit \	/3.05				
🕝 Image	Select img file	(*.img)			
Process	I		0%		
Welcome to Li	veSuit!				
		Mandatory upgra	de firmware step:		A
1. Click the "Ir 2. Long press 3. Press one k 4. Connect the 5. Click power 6. Release all 7. Do not deta 8. If device do	nage" button to s the power key at ey except the por e device to the PC key for about 10 key pressed and c ach the device du not enter upgrad	elect the suitable im least 10 seconds to wer key and do not re computer. times. device will be auto up ring the upgrade pro de process,try repeat	age file. bower off the device. elease. ograded. cess. ing the steps 1 to 7.		8
				Exit	0

2) choose the image

You need to press the button of "Image" for select the firmware, then press UBOOT key enter FEL mode. A port of miniUSB connect PC and the other connect Cubieboard5.



Interface as shown in the following figure:



Livesuit will start to upgrade system if you press "Yes"



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Waiting :

Process	•	3%
Left [2]Minutes	and [32]Seconds 3%	
success :		
Process		100%

Succeed in flash firmware

After unplug the brush line, plug in the power to run on

3.2. Window

- 1) run PhoenixSuit
- 2) Click "一键刷机"
- 3) Click"浏览", choose the image and other step as same as Ubuntu 12.04

PhoenixSuit 一键刷机工具	分 首页	じ 一键刷机	父 後备管理	会員 新闻页面	(?)	<u>- x</u>
请选择[国件文件				浏览	
		立即	升级			
() 注意	₫: 刷机前,请 村	金查设备电量	。切勿在刷机	儿过程中,拔出	设备。	
无设备连接!!					PhoenixSu	<u>it V1.0.5</u>

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Default factory firmware is run in EMMC, you can install android system into SD card and put into the SD interface of Cubietruck plus then power on it.

Tools:<u>http://dl.cubieboard.org/model/cubietruck-plus/tools/windows/</u>

Steps:

Open the PhoneixCard.exe and configure as shown below:

PhoenixCard 3.1.0	1 a personal	6	annual an	
	F:\ •	1 10:		版本更新
	Android4. 4. 2-Cubietruck-	pius-vi.U.img		
烧录 进度:	恢夏卡	清除信息	帮助	退出
选项 未发现卡 设备正常 未发现卡 设备正常,设备大小为 152 未发现卡 设备正常,设备大小为 11	253 M. M.			

5. system power on

In accordance with the above steps to complete the brush and power on.After the system starts to experience the perfect experience of plus Android Cubietruck system.Detailed exterience please refer "Cubietruck plus android-get-start".







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