

Linux driver Installation instructions

(take "Ubuntu" as sample)

If you could log in though root page,please execute as the following steps,or please execute 11th step first and then turn to first step.

1.log in Ubuntu system through root page



2.Please unzip the file to the specified folder(Here in the root directory, for example)

Modify the file permission .The command is `chmod 777 /cups_x64/setup`

3.Please enter the directory Cups_64,execute setup file,command :`cd /cups_x64./setup`

```
root@momooy-pc: /cups_x64
root@momooy-pc:~# chmod 777 /cups_x64/setup
root@momooy-pc:~# cd /cups_x64
root@momooy-pc:/cups_x64# ./setup
```

4.Click"system setup" and then chose "printer"



5. Please click "add".



6. Please choose "input URL", and input "paraller :/dev/usb/lp0"



7.The system will search the driver automatically ,Please wait a moment .Sometime it will take a little long time ,please be patient .Then pop-up a dialog ,please chose "providing PDF file",and chose w80.ppd file .(w80.ppd is for 80mm printer ,w58.ppd is for 58mm printer)



8.Please setup the name of printer the last two is optional.



9.Now ,the new printer name should have been shown on printer list.(Please setup the printer size rightly ,or it will printer abnormally)



10.How to activate the root user .(Cause Ubuntu system being not allowed using root page for logging in default, it needs to be activated before using it.The followings are the operating steps when you cannot log in via root page)

- 1)Press Ctrl+Alt+A to open the terminal
- 2)Input "sudo passwd root" ,then appears:

```
momooy@momooy-virtual-machine: ~  
momooy@momooy-virtual-machine:~$ sudo passwd root  
[sudo] password for momooy: 
```

- 3)Input system password(password is setup when the system installed)
- 4)Then Please input the root user password twice ,it will appear"updating the password successfully"

```
momooy@momooy-virtual-machine: ~  
momooy@momooy-virtual-machine:~$ sudo passwd root  
[sudo] password for momooy:  
输入新的 UNIX 密码 :  
重新输入新的 UNIX 密码 :  
passwd : 已成功更新密码  
momooy@momooy-virtual-machine:~$
```

- 5)Input "sudo gedit /etc/lightdm/lightdm.conf",then input the system password.

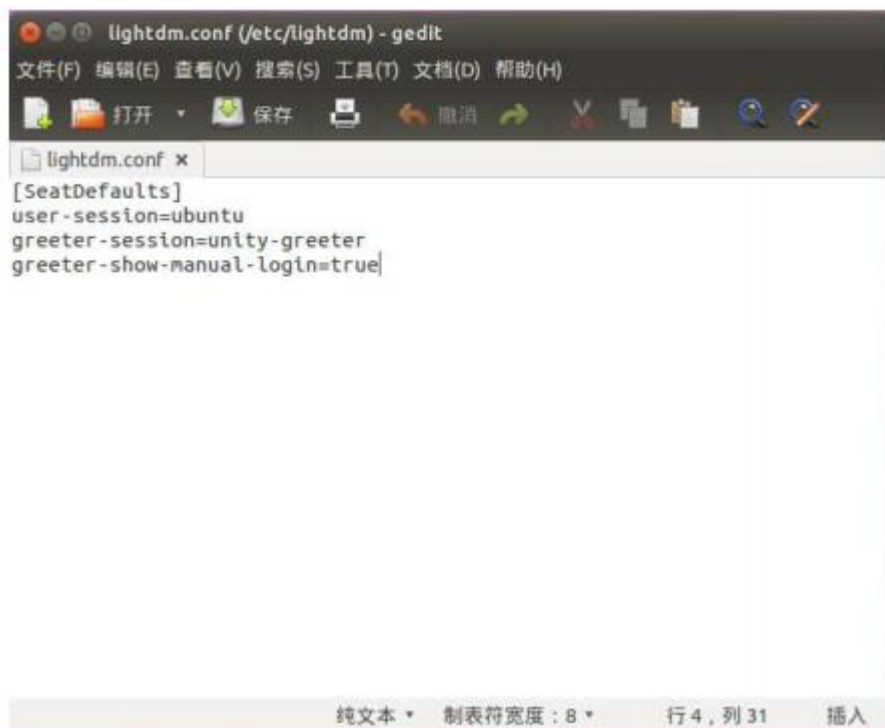
```
momooy@momooy-virtual-machine: ~  
momooy@momooy-virtual-machine:~$ sudo gedit /etc/lightdm/lightdm.conf  
[sudo] password for momooy:  
[
```

6)Input :

[SeatDefaults]

User-session=ubuntu

Greeter-session=unity-greeter greeter-show-manual-login=true



```
lightdm.conf (/etc/lightdm) - gedit  
文件(F) 编辑(E) 查看(V) 搜索(S) 工具(T) 文档(D) 帮助(H)  
打开 保存 打印 撤销 重做 剪切 复制 粘贴 搜索  
lightdm.conf x  
[SeatDefaults]  
user-session=ubuntu  
greeter-session=unity-greeter  
greeter-show-manual-login=true  
纯文本 制表符宽度: 8 行 4, 列 31 插入
```

7)Log off the computer,log in the computer through