

SkypeMate for Linux

Fedora Core 3



Free calls over internet Caller ID function Easy use

Notice: Don't disconnect USB VoIP Phone when Linux is running, or else maybe keyboard will be disabled until restart.

1. Instruction

1.1 Summary

Plugging USB VoIP Phone into your computer's USB port, you can make and receive skype calls. Phone rings for all incoming calls. You can select one from Skype contact list or press SkypeOut numbers to make calls on the phone. With LCD, keypad and ringer, it is easily to use it as mobile phone.

1.2 Features

1. With LCD, keypad and ringer, easy to use like mobile phone
2. Phone rings for all incoming calls, ring style selectable
3. Caller ID function of skype calls
4. Dial skype contact and Skypeout number by phone keypads
5. Echo cancellation, noise reduction, duplex communication
6. Driver and sound card built-in, no external power required

1.3 System Requirements

1. Fedora core 3(kernel 2.6.9)
2. KDE desktop
3. 400MHz Pentium II or higher and free USB1.1 or USB2.0 port
4. 256MB RAM and 15MB free disk space
5. Any broadband connection or minimum 33.6 Kbps dialup

2. Using the USB VoIP Phone

2.1 Keypad Instruction



◀/▶: **Left Tab /Right Tab**

Press to scroll the Skype tab

▲/▼: **Up/Down**

Scroll to the contacts.

 : **Dial/Answer**

Dial out number or Answer a call.

 : **Hang up**

End talking or refuse incoming call.

C: Delete Key

Delete the inputted wrong number while dialing.

*** +:** In idle mode(LCD displays date), input "+", else input "* *".

↵: In idle mode(LCD displays date), press to select ring style, else input "#".


2.2 Run Skype

- Download Skype software and install it (www.skype.com). The version must be 1.1.0.13-fc3.i586 or higher.
- Run Skype and log in with skype account.

You can create a Skype account as shown below:

After software startup, the icon will appear to the system tray as shown below:



That indicates the Skype is successfully connected to Internet. If the icon is shown as , you have to check your Internet connection.

2.3 Connect USB VoIP Phone to your computer

- When USB VoIP Phone is connected to your computer, the LCD shows "VOIP Phone".

2.4 Run SkypeMate

- Insert SkypeMate installation CD or download SkypeMate software.

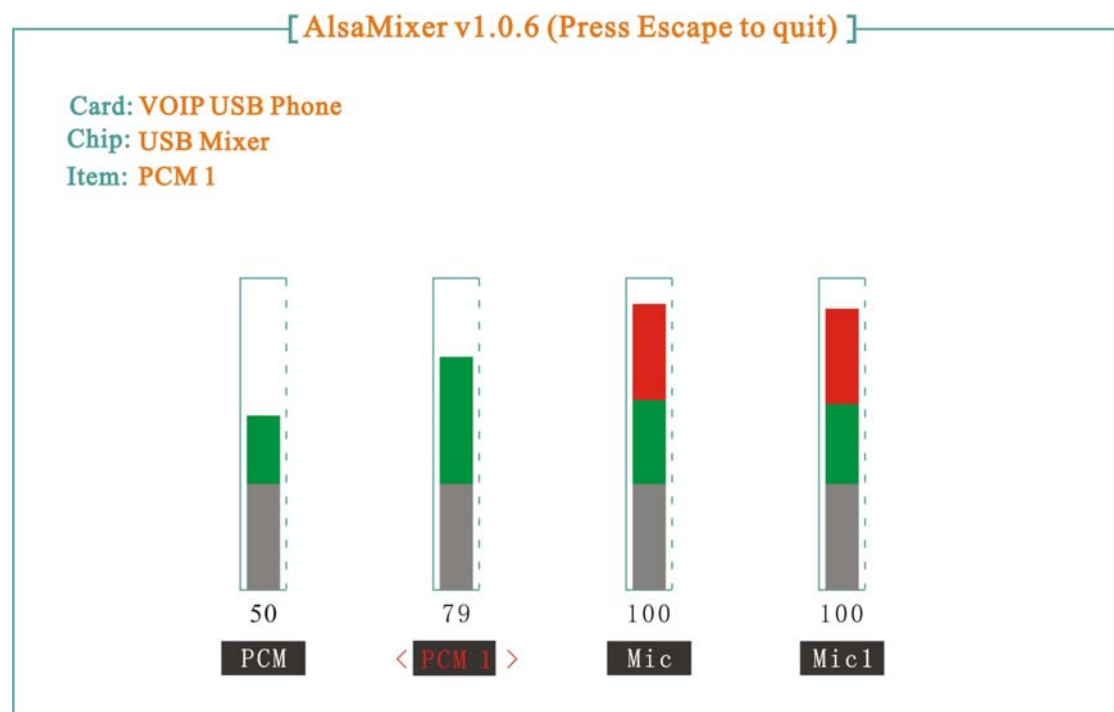
- Install SkypeMate**

Please login as "root". (Note: If not, please run: # su -)

```
# chmod 700 install-SkypeMate
```

```
# ./install-SkypeMate
```

Please use up, down, right, left key to adjust the USB VoIP Phone's all volume to 100 when pop up the window as shown below:

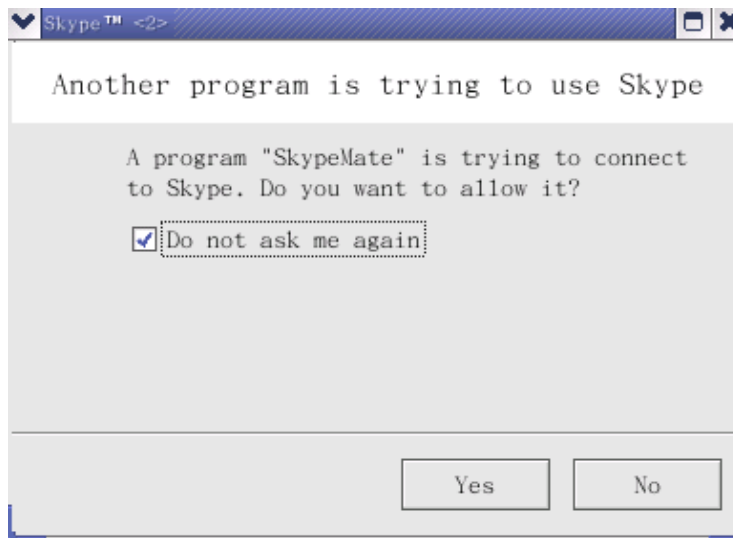


Press "Esc" to exist and save volume adjust, then reboot your computer.

```
# reboot
```

▣ **Run SkypeMate**

Double-click the link "SkypeMate" on the desktop which point to "/usr/bin/SkypeMate" or run command "SkypeMate", the Skype program will pop up the window as shown below:

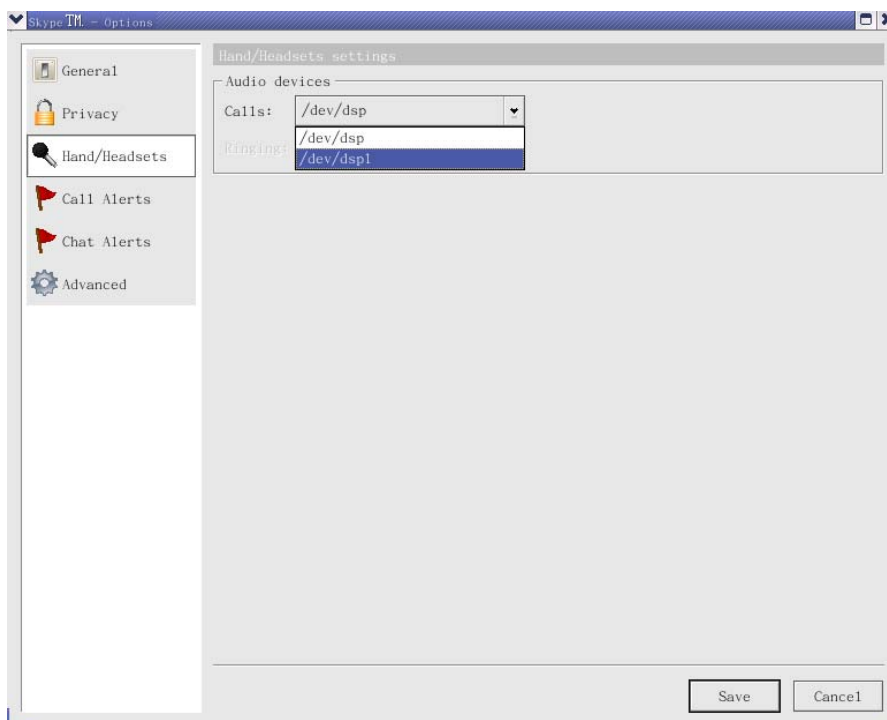


Select the option "Do not ask me again", click "Yes" button.

Note: If you selected the wrong option, please reboot skype program.


2.5 Select audio devices

Select "Skype→ tools→Options→Hand/Headsets→Audio devices→Calls" as shown below:





Please select the audio device which serial number is maximal. If you can not hear any sound when you are talking with your friend by USB VoIP Phone, please try another options.

2.6 Call Skype user from skype contacts

- ▣ Press ◀(IN) and ▶(OUT) to scroll the Contacts tab.
- ▣ Press ▲ and ▼ to select a contact.
- ▣ Press  to call out.

2.7 Call to regular phone



- ▣ Press "00"+"country number"+"phone number", then press .

Example: call someone in Beijing, China, please press 00861012345678, and then press .

0086	10	12345678
-----	-----	-----
country code	city code	destination number

Note: If you want to use this function, you should buy SkypeOut Credit from www.skype.com first.

2.8 Answer a call

When a call comes in, the USB VoIP Phone will ring. Press  to answer the call, or press  to refuse the call.

2.9 Notes

1. Don't draw out USB VoIP Phone when you are using skype, otherwise your keyboard will not be use anymore, because skype is using the USB VoIP Phone (reading data from USB VoIP Phone or writing data to it) . If your keyboard can't use, please reboot your computer.
2. Skype will pop up the window as shown below if you call phone error: