

# USB VoIP Phone

## User Manual



Large dot-matrix graphic LCD with blue back light

## **1. Instruction**

### **1.1 Summary**

Plug into your computer's USB port, you can make and receive Skype calls. Phone rings for all incoming calls, dial Skype contacts and SkypeOut numbers from the phone. With dot-matrix LCD, ear-phone socket, keypad and ringer, it is easy to use it just as mobile phone.

### **1.2 Features**

1. Dot-matrix graphic LCD, backlight
2. Dial skype contacts (speed dial number) and SkypeOut number by phone keypads
3. With ear-phone socket, easy to free your hands
4. Phone rings for all incoming calls, ring style selectable by phone keys
5. Caller ID function for Skype calls, support multi-language display.
6. Easy to review Skype contacts and call list on LCD
7. Echo cancellation, noise reduction, full duplex communication

### **1.3 System Requirements**

1. Windows 2000 or XP
2. 400MHz processor and free USB1.1 or USB2.0 port
3. 128MB RAM and 15MB free disk space

4. Any broadband connection or minimum 33.6 Kbps dialup

## 1.4 Package Contents



1. One USB VoIP Phone
2. One user manual
3. One installation CD

## 2 Using the USB VoIP Phone



### 2.1 Keypad Instruction



#### : **Contacts**

- (1) Press to display the contact list, press ▲/▼ to scroll the contact list.
- (2) Press  to call out the friend displayed on the LCD.
- (3) Press  to go back to idle.
- (4) The contacts are sorted by name. Press e.g. 5 and you will see all contacts starting with “J” press the 5 a second time and you see all contacts starting with “K”

#### : **Call List**

- (1) Press to display the call list, press ▲/▼ to scroll the call list.
- (2) Press  to call out the friend displayed on the LCD.
- (3) Press  to go back to idle.



(4) The list is sorted by latest call on the top.

#### **▲/▼: Up/Down**

Press ▲/▼ to scroll call/contact list and to adjust volume when talking.

- C:** (1) Press to clear any numbers you have entered for a call.  
(2) Press to switch between the Tabs of the Skype software.  
(3) During a call you can press “C” to enable mute, press “C” again to disable mute

#### : **Dial/Answer**

- (1) Call out or answer a call.
- (2) Press  to put call on hold, release call by pressing 

#### : **Hang up**





- (1) Hang up a call or refuse incoming call.
- (2) Press the key to go back to previous menu.

: Press  to scroll the ringer style list.





**0-9, \*, #:** digital keys

- (1) Press to input digital numbers.
- (2) Press to send DTMF message while talking.

#### : **Help**

- (1) Press  to view contact list. Press  to see detailed list of the contact. Press  to call out the contact. Press 

to return to previous menu.

- Press  to view call list. Press  to see detailed list of the contact. Press  to call out the contact. Press  to return to previous menu.

## 2.2 Run Skype

- Download Skype software and install it ([www.skype.com](http://www.skype.com)).

The version must be 1.0.0.106 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 are successfully connected to Internet.

If the icon is shown as , you have to check your Internet connection.

## 2.3 Connect USB VoIP Phone to PC


When USB VoIP Phone is connected to PC, the LCD shows as



## 2.4 Run SkypeMate

- Insert SkypeMate installation CD or download SkypeMate software, then install it.

### (2) Run SkypeMate

Double-click the icon  on the desktop, the Skype program will pop up the window as shown below:



Select the first option “Allow this program to use Skype”, click “OK” button.


**Note:** If you selected the wrong option, you can make another


selection. Please see **2.9. FAQ /problem 4** for detail.

After running SkypeMate, the icon will appear to the system tray as shown:





That indicates the device and Skype are connected successfully.

If the icon shown as  (the phone is green and the outside is grey), please run Skype first.


If the icon shown as  (the phone is red and the outside is green), it means USB VoIP Phone connected incorrectly. Please reconnect USB VoIP Phone to PC.

## **2.5 Make a Call**



### **2.5.1 Call Skype user from contacts**

- (1) Press  to display contacts.
- (2) Press up and down to select a contact.
- (3) Press  to call out.

### **2.5.2 Call Skype user from PC Contacts**

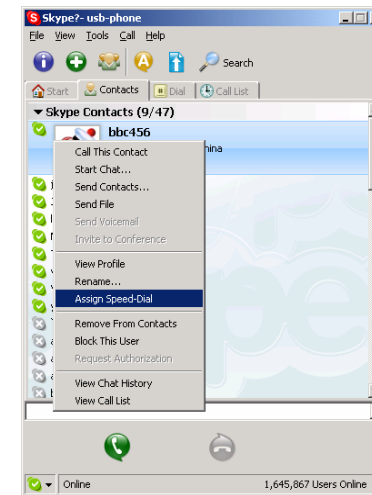
- (1) Press “C” to switch Skype to Contacts Tab at idle state.
- (2) Press ▲/▼ to select a contact.
- (3) Press  to call out.

### **2.5.3 Call Skype user by from call list**

- (1) Press  to display call list.
- (2) Press up and down to select a contact.
- (3) Press  to call out.

### **2.5.4 Call Skype user by Speed-Dial**


- (1) Add "bbc456" to Contacts
- (2) Assign Speed-Dial for it, example "11"




- (3) Input number and call out:

Press digital "11" on USB VoIP Phone, then press  to call out.

### **2.5.5 Call to regular phone**

- (1) 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:** (1) You can input “+” instead of “00”.

(2) If you want to use this function, you should buy SkypeOut Credit from [www.skype.com](http://www.skype.com) first.

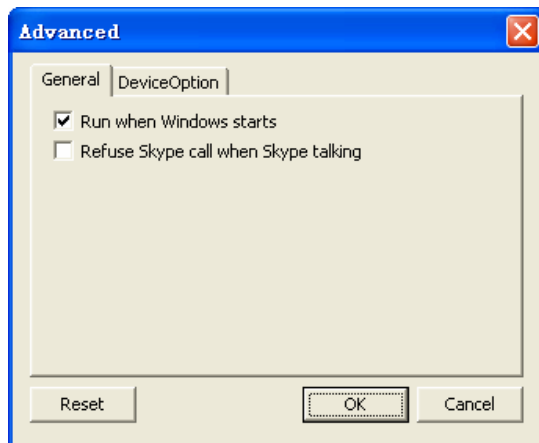
## 2.6 Answer a call

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

## 2.7 Advanced

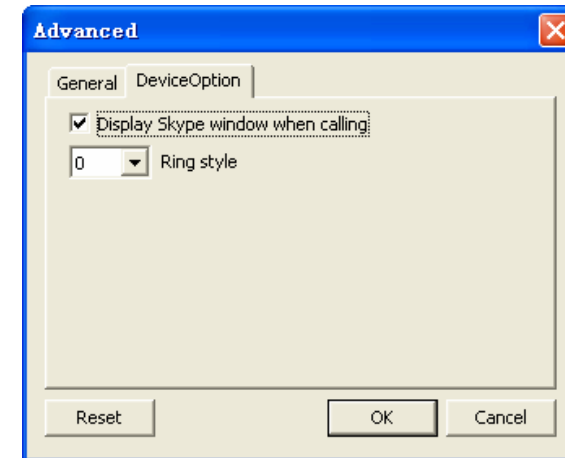
(1) Right click the icon  on the taskbar and select **Advance**

(2) The window is shown as below:



(3) **Run when Windows starts:** Select to enable this feature. The SkypeMate will be launched automatically when Windows starts.

(4) **Refuse Skype call when Skype talking:** Select to enable this feature. The second incoming Skype call will be refused when talking.



(5) **Display Skype window when calling:** If you cancel this option, when you press the digital keys 0-9, \*, #, the Skype windows will not pop up (except incoming call and outgoing call).

(6) **Ring style:** They are 10 types of incoming ring (0-9). You can press “#” on USB VoIP Phone to select it when the phone is at ready state. You can select it in “Advanced”

windows too.

(7) Click the button “OK” to save the setup.

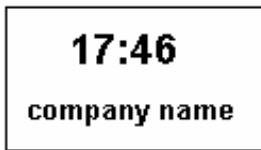
## 2.8 State Instruction

### (1) Idle state

a. Skype online

b. Skype offline

c. Missed call



### (2) The icons display in call list

a. Incoming call

b. Outgoing call

c. Missed call



### (3) The icons display in contacts

a. Online

b. Offline

c. SkypeOut




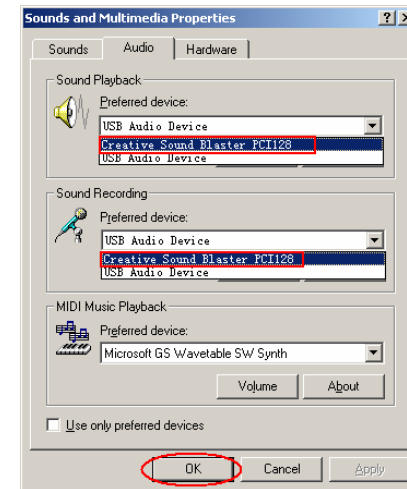
## 2.9 FAQ

### Problem 1

I am not able to hear any sound through the earphone?

### Solution


Please execute the “Control Panel->Sound and Video (  ) ->Audio”, set **Sound Playback** and **Sound Recording**'s preference device to your sound card. See below:

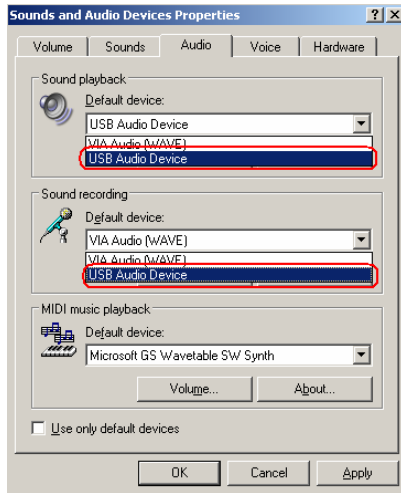


### Problem 2

I can't play music through the USB Phone?

### Solution

Please execute the “Control Panel->Sound and Video (  ) ->Audio”, set **Sound Playback** and **Sound Recording**'s preference device to “USB Audio Device”.

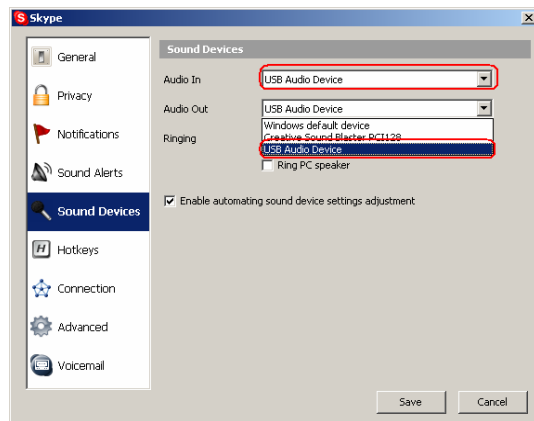


### **Problem 3**

The voice is played from the PC's sound card instead of the USB VoIP Phone when I make/answer a call?


### **Solution**

Execute "Tools->Options->Sound Devices" to open the window as below:



Set "Audio In" and "Audio Out" to "USB Audio Device".

### **Problem 4**

Skype is running, but the icon of SkypeMate still show (the phone is green and the outside is grey)? 

### **Solution**

You have selected the wrong option, go to Skype, execute choose "Tools-> Options-> Privacy-> "Manage other programs' access to Skype", choose the needed option, click "Change" button to open the "Manage API Access Control" windows, and make another selection.