## Unpacking

When you receive your Optical USB Skype Mouse, please check to make sure that your package contains the following items:



One Optical USB Skype Music Mouse



One mini installation CD

Note:

This user manual is written for the Skype Mouse driver version 0.9.0.5.

## **Learn About Your Mouse**

### **Overview**

With built-in microphone and speaker, this optical USB Mouse with a push button enables you to enjoy full features of those most popular VoIP applications like Skype and FreeCall, etc. Just simply press the push button, you can receive or cancel any VoIP calls very easily. Moreover, it can also be used as a mini Hi-Fi media speaker. It is so smart that it must be your best companion when you are surfing Internet.

Features:

- 1.7m USB cable
- 800 dpi optical sentor
- Crystal clear sound quality with 48 KHz sampling rate
- Seamlessly integrated with 12 most popular VoIP applications: Skype, VoipBuster, VoipStunt, VoIPCheap, VoipStunt, VoipDiscount, Internetcalls, NetAppel, WebCallDirect, FreeCall, poivY, VoipCheapCom.
- Push button: press it to receive or cancel VoIP calls easily.
- Echo-cancellation technology.
- USB PnP.

### **Specifications**

| Weight               | 60g            |
|----------------------|----------------|
| Size                 | 52mm*99mm*22mm |
| Optical Sensor       | 800 dpi        |
| Cabling              | 1.7m USB cable |
| Operation Humidity   | 5~95%RH        |
| Operation Temperture | <b>0~40</b> ℃  |
| Voltage              | 4~5.25 V       |

## **System Requirements**

- ✓ Microsoft Windows 2000/XP/Vista
- ✓ One USB port available.
- ✓ Pentium 400MHz above processor/128MB RAM/16MB free hard disk capacity for the VoIP speakerphone function.
- ✓ Internet connection (ADSL, Cable Modem, Dial-Up, Wireless LAN) for the VoIP speakerphone function.

## **Mouse Layout**



## **Getting Started**

## Used as a Mouse and a Hi-Fi Media Speaker

Plug the Mouse into the USB port of your PC and you can use it as a mouse and a Hi-Fi speaker now.

## **Used as a VoIP Speakerphone**

To use it as a VoIP speakerphone, you need to install some needed software as shown below:

#### Step 1: Install the Latest VoIP Applications

The latest version of Skype (Version 2.0 or above) is strongly recommended. You can download it from Skype's official website:

| http://www.skype.com/download/skype/windows/ |  |  |
|--|--|--|
| Other VoIP application                       | ons can be downloaded in the following websites: |  |
| VoipBuster                                   | http://www.voipbuster.com/en/download.html       |  |
| VoipStunt                                    | http://www.voipstunt.com/en/download.html        |  |
| VoIPCheap                                    | http://www.voipcheap.co.uk/en/download.html      |  |
| VoipDiscount                                 | http://www.voipdiscount.com/en/download.html     |  |
| SparVoip                                     | http://www.sparvoip.de/de/download.html          |  |
| Internetcalls                                | http://www.internetcalls.com/en/download.html    |  |
| NetAppel                                     | http://www.netappel.fr/fr/download.html          |  |
| FreeCall                                     | http://www.freecall.com/en/download.html         |  |
| WebCallDirect                                | http://www.webcalldirect.com/en/download.html    |  |
| VoipCheapCom                                 | http://www.voipcheap.com/en/download.html        |  |
| Poivy  | http://www.poivy.com/en/download.html            |  |

#### Step 2: Install the Latest Skype Mouse Driver

You can insert the supplied installation CD into your PC or download the latest version of Skype Mouse driver from <u>http://www.skyu2m.com/download/SkypeMouseSetup.exe</u>.

When the Skype Mouse driver runs for the first time, Skype will pop up the following window. Please select "Allow this program to use Skype" as the illustration shown below:



Now you can see a green icon in the task bar which indicates you are ready to receive or cancel calls by pressing the push button on the mouse.

| Driver Icons | Indications   |
|--------------|---|
| (Green)      | The mouse works normally.   |
| M            | The mouse fails to communicate with VoIP applications. (Please      |
| (Grey)       | refer to " <b>FAQ</b> " Q3 in this manual)                          |
| M            | The mouse fails to communicate with your computer. (Please refer to |
| (Red)        | " <b>FAQ</b> " Q4 in this manual.)                                  |

#### Step 3: Activate a Needed VoIP Application

Right click the driver icon **M** and "**Active VoIP**", and choose the application that you want to use.



#### Step4: Set the Intelligent Router for SkypeOut

There are some other famous VoIP applications except Skype providing cheaper or free VoipOut service for subscribers. The "Intelligent Router for SkypeOut" is designed for you to enjoy this cheaper or free VoipOut services when you make a SkypeOut calls. You can set the "Intelligent Router for SkypeOut" as follows:

Right click on the driver icon M, choose "Options" and go to "VoIP Application" panel.

| -Intelligent Bouter for SkyneOut                                      |                       |
|---|-----------------------|
| ✓ Use the below VoIP service to make SkypeOut calls                   | Select a VoIP service |
| VoIP Service VoipBuster (N/A)   |                       |
| Use a FREE VoIP service to make S VoipBuster (N/A)<br>VoipStunt (N/A) |                       |
| SparVoip (M/A)  |                       |
| OK Volphiscount (M/A)<br>InternetCalls (M/A)<br>Netword (M/A)         | pply                  |

Now whenever you make a SkypeOut call, the call will be routed to the selected VoIP service automatically.

To make a free VoIP calls, you can click "Use a FREE VoIP service to make SkypeOut calls". If the free VoIP service is unavailable, the SkypeOut calls will be made thru SkypeOut service.

| 1811111111                 | Vice Prove (N(A) -   |
|----------------------------|----------------------|
| ACT AT PC                  | Trosponsees (10/15)  |
| (as a FREE VOTP carvica to | make Skymeflut cells |
| se a FKEE Volf service to  | make SkypeUut calls  |

If you click both "Use a FREE VoIP service to make SkypeOut calls" and "Use the below VoIP service to make SkypeOut calls", the SkypeOut calls will be routed to the selected VoIP service if the free VoIP service is unavailable.

| Vse the below VoIP service   | e to make SkypeOut calls |
|------------------------------|--------------------------|
| VoIP Service                 | VoipBuster (M/A) 💌       |
|                              |                          |
| ▼ Use a FREE VoIP service to | ) make SkypeOut calls    |
| ▼ Use a FREE VoIP service to | ) make SkypeOut calls    |

## **Update the Skype Mouse Driver**

Please remember to update the Skype Mouse driver regularly. You can follow this guideline here:



Right click the icon **M** and choose **"Check** for Update".

Or you can enable your driver to check for update automatically in the driver's panel:

| Options                    |                      |               |  |
|----------------------------|----------------------|---------------|--|
| <u>A</u> ctive VoIP        | - •                  |               |  |
| Language<br>Check for Vpda | ►<br>te              |               | ① Right click the icon $\mathbf{M}$ , and choose |
| <u>A</u> bout              |                      |               | "Options".                                       |
| E <u>x</u> it              |                      |               |  |
|                            | <ul> <li></li> </ul> | ) M 🥸 🔀 15:58 |  |

(2) Go to "General" panel and check before "Check for update automatically".

| Options  | $\mathbf{X}$ |
|--|--------------|
| General Auto Reply Advanced                          |              |
| _ Start  |              |
|  |              |
| 🔽 Auto start Skype Mouse driver when I start Windows |              |
|  |              |
| ✓ Play keypad tone                                   |              |
| 🔽 Set USB Audio as preferred Audio Device            |              |
|  |              |
| Check for update automatically                       |              |
|  |              |

## **Ring Tone Settings**

## Select a Chord Music Ring Tone

To select your favorite chord music ring tone, please right click the tray icon M, choose "Options" and go to "Advanced" panel.



# FAQ

For latest information about the Trouble Shooting and the FAQ, please visit <a href="http://www.skyu2m.com/support.htm">http://www.skyu2m.com/support.htm</a>

#### Q1: Why dose the push button fail to work when I press it?

The push button functions only when the mouse driver is running in a normal

state. If you do not start driver, or your driver is in an abnormal state with a grey

icon  $\mathbf{M}$  or a red icon  $\mathbf{M}$ , the push button will not work at all.

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# Q2: Why did I see the grey icon with rather than minimum in the taskbar? What's wrong with the driver software?

If you see the icon M

1) please check whether there is any VoIP program running at the moment. If not so, please run at least one;

2) If you have run Skype, please check whether you can see the icon in the Skype Windows.



But if you cannot see this icon, please follow the steps:





## Q3: After turning on the computer, I see the red icon M. Why?

When you see the red icon M, please go to your PC's Device Manager

("Start"—"Setting"—"Control Panel"—"System"—"Hardware"—"Device Manager") to find whether the following four devices are in a normal state.

"USB Human Interface Device" "USB Audio Device" "USB Composite Device" "HID-compliant mouse"

| 📕 Device Manager   |   |
|--|---|
| File Action View Help  |   |
| ← → 🔟 🖨 😫 🔕  |   |
| <ul> <li>Computer</li> <li>Disk drives</li> <li>Display adapters</li> <li>DVD/CD-ROM drives</li> <li>Floppy disk controllers</li> <li>Floppy disk controllers</li> <li>Human Interface Devices</li> <li>HID-compliant device</li> <li>USB Human Interface Device</li> <li>USB Human Interface Device</li> <li>USB Human Interface Device</li> <li>USB Human Interface Device</li> <li>IDE ATA/ATAPI controllers</li> <li>Infrared devices</li> <li>Keyboards</li> <li>Mice and other pointing devices</li> <li>HID-compliant mouse</li> <li>PS/2 Compatible Mouse</li> <li>Modems</li> <li>Monitors</li> </ul> | Usually, after plugging the mouse in the  |
| <ul> <li>Network adapters</li> <li>PCMCIA adapters</li> <li>Ports (COM &amp; LPT)</li> <li>Processors</li> <li>SCSI and RAID controllers</li> <li>Sound, video and game controllers</li> <li>Audio Codecs</li> <li>Legacy Audio Drivers</li> <li>Legacy Video Capture Devices</li> <li>Media Control Devices</li> <li>SoundMAX Integrated Digital Audio</li> </ul>   | USB port of your PC, you can find<br>these four devices when you run the<br>VoIP applications and Skype Mouse<br>driver. If there is a <b>question mark</b> or<br><b>an exclamation mark</b> before any one<br>of these device, then the USB port of<br>your PC is in an abnormal state. Please<br>check the USB port of your PC. |
| USB Audio Device     USB Audio Codecs     System devices     Universal Serial Bus controllers     Intel(R) 82801CA/CAM USB Universal Host C     Intel(R) 82801CA/CAM USB Universal Host C     USB Composite Device   | Controller - 2482<br>Controller - 2484<br>Controller - 2487   |