

尺寸：160\*90MM

封面封底：250G铜版纸 表面过光膜

内页：80G书纸

装订：骑马订



封面

## Speakerphone User Manual SV12W



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## 2.4G Wireless/USB speakerphone SV12W

2.4G Wireless/USB speakerphone SV12W fix up the insufficient for those products that can only connect other communication terminals via USB cable, it added Wireless connection function. It can be connected with communication terminals via Wireless adapter,it has good echo cancellation function. Its microphone collection distance is up to 3 meters, suitable for small professional conference rooms within 15 square meters and personal offices.At the same time, SV12W is also suitable for remote interactive teaching and students' online assignments.

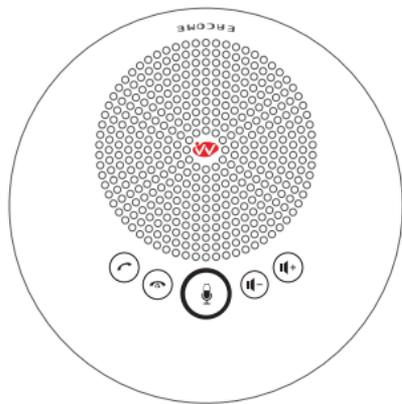
2.4G Wireless/USB speakerphone SV12W can be connected to the PC for unobstructed full-duplex voice calls, adaptive to 16 KHZ full-duplex echo cancellation, automatically adapted to the different voice bandwidth of audio and video products or systems, its' sound quality is clear.It can support the video device, VoIP, UC unified communications and instant communication software,achieve convenient Internet collaborative office,improve the efficiency of meeting and working. SV12W is a economical conference system audio configuration.

SV12W products are exquisite and small, equip the special carry soft bag,it is so easy to carry that suitable for private travel too.

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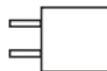
# 1.Parts List



SV12W Phone



USB Cable



Power Adapter

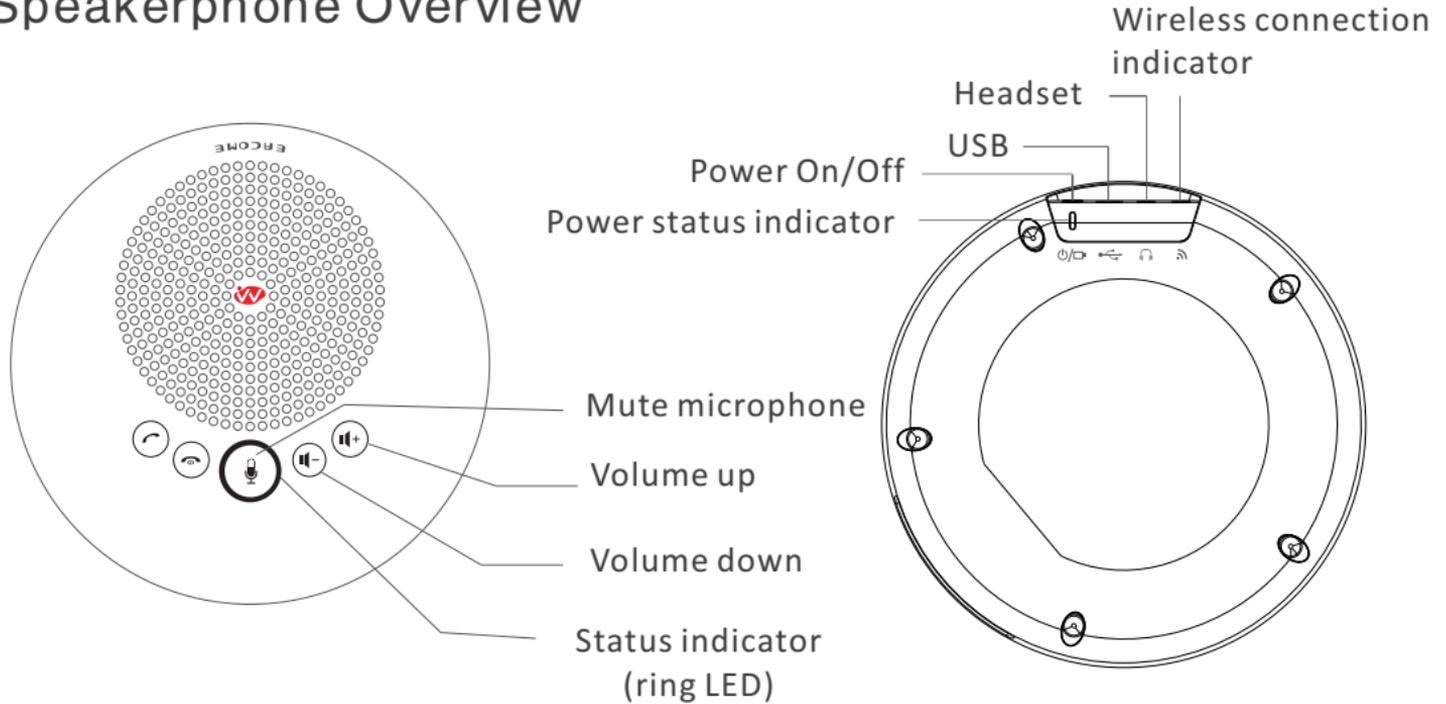


Wireless Adapter



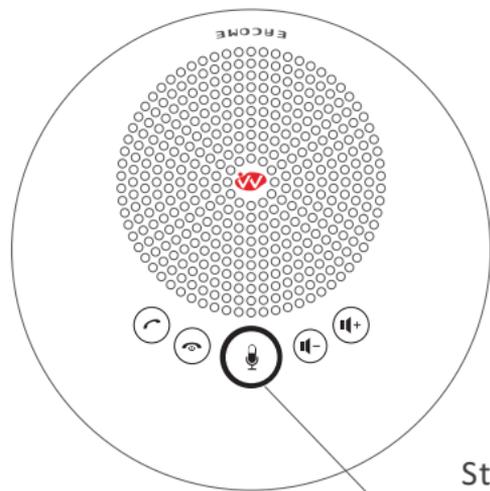
User Manual

## 2. Speakerphone Overview



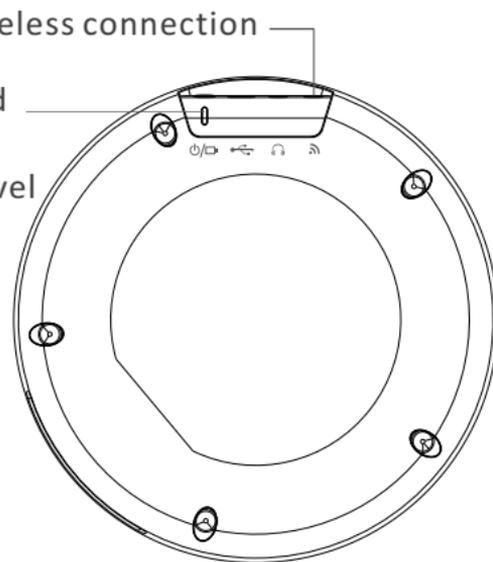
### 3.Keypad Function and LED display description

	Volume button	Volume up/down
	Mute microphone button	Turn on/off the microphone mute,press the mu te microphone button and the status indicator (ring LED) light is red, press again will turn on the microphone and the status indicator(ring LED) light back to green
	Power On/Off	Long press(3 secs) to turn on/off the power
	External device port	Connects to the headset/audio devices
	USB/charging port	USB cable can be connected to this port to communicate/charge the product; When the power LED is red it means charging and full of green



Status indicator (ring LED) :  
the green light is always on  
when working normally, and  
turn red when microphone mute

Blue:Wireless connection  
Green:Battery fully charged  
Red: Battery charging  
Flashing red:Battery low level

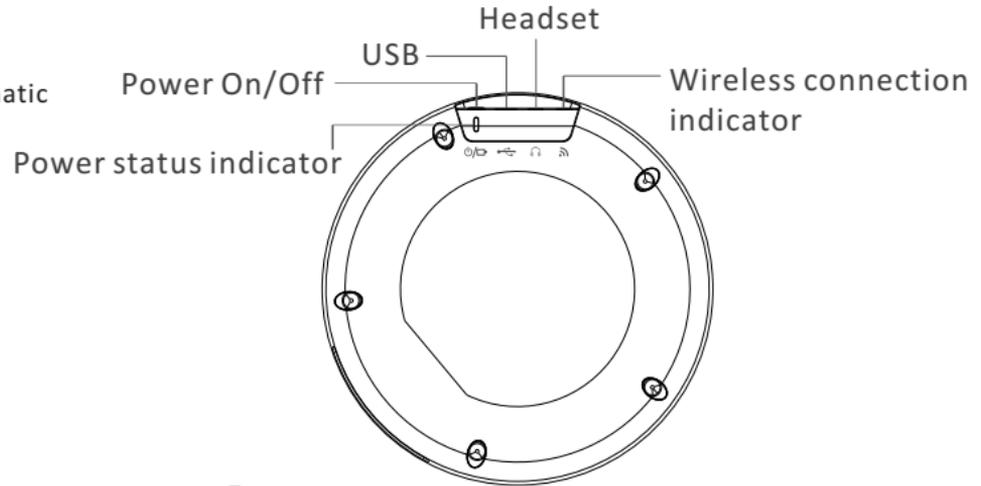


## 4. Turning the Power On and Off

Connect to the power, press and hold the power button "  "for 3 seconds to turn the power on.Press and hold again for 3 seconds to turn off the power.

In addition, when the host's USB port is connected to the computer or an external audio and video terminal, the host will turn on automatically.

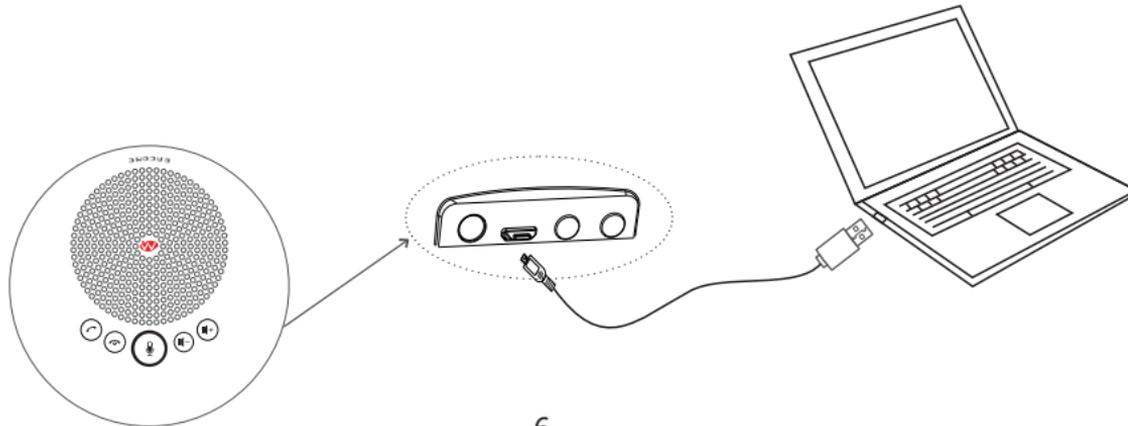
 Note: When no charging,if there is no connection for 3 minutes or more,the power turns off automatically(automatic power off function) .



## 5. Connection Steps for USB

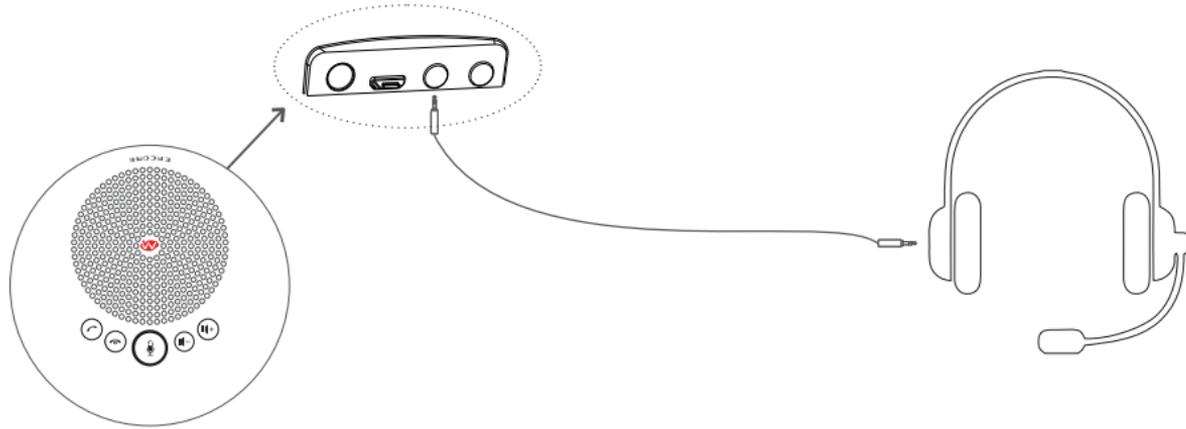
Connecting the PC/ video system to SV12W's USB port with a USB cable. It will take a few seconds to install the driver automatically for the first setup.

 Note: Right-click the microphone icon at the bottom right of the PC screen and click "sound" to display the "sound" screen. Click the "Playback" and "Recording" tabs and check that "EACOME SV12" is set as the default device. If it is not set as the default device, click "EACOME SV12" and click "Set Default".



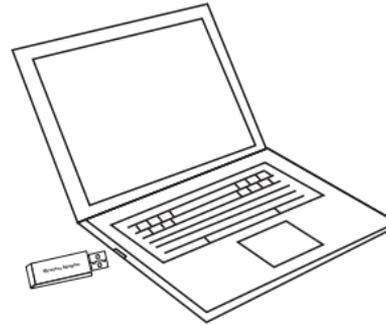
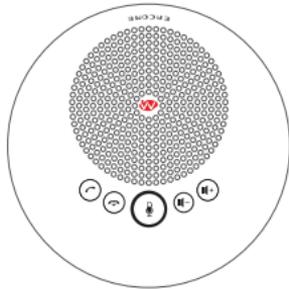
## 6. Connecting a headset/headphones

You can communicate using a headset/headphones by connecting a commercial headset/headphones equipped with a 3.5mm audio cable to the “” port on this product.



## 7. Wireless instruction

Connect the wireless adapter to the USB port of PC/ audio and video terminals  
Turn on the host, the light at the wireless port is off. When the host connect to a computer or terminal device via wireless adapter, the blue light at the wireless port is always on, it means that the wireless connection has been successful. And the wireless audio calls can be made at this time.



## 8. Applications

The video conference software

- Support wireless, can connect with any conference camera, easy to realize wireless voice call
- Support USB communication, support video conference terminal, multimedia communication terminal
- Support video conference software, various network conference software, UC unified communication
- Support Zoom, Huawei Cloud, Suirui, Haostong, Webex, Aver, Bizconf, Skype
- Support speaker signal output through 3.5mm interface, connect to external mixer and sound system to achieve local sound reinforcement to meet the needs of a larger venue

## 9. Advantages

Provide full-duplex hands-free phone calls for terminal device

Connect to SV12W via the USB or wireless channel of the terminal device:

- Video conferencing
- Internet audio
- VoIP audio calls
- Wireless audio calls

Advanced HD-Voice audio processing technologies deliver remarkably rich,full audio for natural,effortless conversations:

- True full duplex performance allows user to listen and speak at the same time without audio cutting in and out .
- Distributed Echo cancellation.
- Noise cancellation.
- Advanced automatic level management.

## 9. Specification

- DSP processing technology  
Echo Cancellation    Noise Suppression    Automatic gain control
- Audio parameters  
Microphone frequency response: 100Hz-7KHz  
Speaker frequency response: 100Hz-22KHz  
Microphone sound-pickup coverage: 3 meters, 360 degree range  
Speaker Volume: up to 80dB
- System Requirements  
Win 2000, XP, Vista, Win 10, Linux, Apple IOS, Android OS
- Interface  
USB port \*1            Headset 3.5mm port\*1
- Size  
141\*141\*42 mm

- Usage environment and specifications

Reverberation Time: < 0.2

Noise Degree: < -48 dBA

Power Requirement: USB standard, 5V---500mA

Operating Temperature: 4°C-50°C (operating state)

Storage Temperature: -10°C-50°C      Humidity: 20%-85%

Safety specifications: CE Mark (LVD & EMC directive); RoHS

## SV12W Product Warranty Registration Card

Item No.: \_\_\_\_\_

Date of purchase: \_\_\_\_\_

User Name: \_\_\_\_\_

Tell: \_\_\_\_\_ Fax: \_\_\_\_\_

Address: \_\_\_\_\_

E-mail: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Dealer name : \_\_\_\_\_

Dealer phone : \_\_\_\_\_



封底