

## VIS-UMI USB Omnidirectional microphone



### Overview

VIS-UMI is a network conference phone product based on USB communication. VIS-UMI connects to the computer via a USB data cable, supports network instant messaging software audio input and output, its pickup radius reaches 3m, and the amplification volume can reach 75dBA. The USB series of conference phones apply the second generation of audio and voice processing technology, including digital audio processing technology, dynamic noise reduction processing technology, industry-leading 256ms echo cancellation, full-duplex voice call technology, 360° omnidirectional sound pickup technology, etc. , Can conduct two-way, natural and smooth talks at the same time, making conference communication easier, clearer and more efficient, and giving users a high-quality conference experience. Its classic shape is elegant and easy to carry.

In addition, VIS-UMI conference phone products can also be used as computer microphones and speakers for music playback and recording with corresponding functions. In addition, 3.5mm earphones can be connected. After the speakers are muted, you can listen to the voice alone.

### Feature

- Easy to carry, small and medium-sized meetings will be launched at any time
- HD, full duplex audio solution
- Microphone dynamic speech enhancement technology
- Adaptive high-definition amplification technology
- The 3.5mm interface can be used for docking mobile phones or other analog devices.
- support USB/ Bluetooth (optional)
- Low power consumption design
- 360 degree omni directional pickup, plug and play
- The inductive button design is more dust-proof and more durable.

### Function

- Internet conference call

Support computer communication software audio, such as ZOOM, Teams, Skype and other instant messaging software

- Answer the conference call alone

Connect to 3.5mm earphones, after the speaker is muted, you can listen to the voice alone

- Voice network voice processing technology

Smart pickup with 360° high coverage

256ms echo cancellation

Full-duplex call technology

Dynamic noise reduction

●Portable microphone and speaker

No need to drive, plug and play

Clear sound quality, no noise and no harshness

High-end and elegant business appearance

## *Parameter*

### **Audio characteristics**

Digital audio processing

256ms echo cancellation

Intelligent dynamic noise reduction

Full duplex

360°Smart Pickup

-3m pickup radius

Computer system requirements

Windows 8 / Windows 7 / Windows 10/Windows XP, others

Features

Support computer terminal communication software audio

-Such as ZOOM, Teams, Skype, etc.

Volume up/down adjustment

Indicator

Environmental requirements

Temperature: 5° ~ 44°

Humidity: 20 ~ 85% (no condensation)

Noise level: <48db

Storage temperature: -10° ~ 55°

Reverberation time: <0.5 seconds

### **Component**

Size: 155\*148\*37mm

net weight:346g

Color :black

Network Interface: USB 2.0 (compatible with USB 1.1)

3.5mm headphone jack microphone

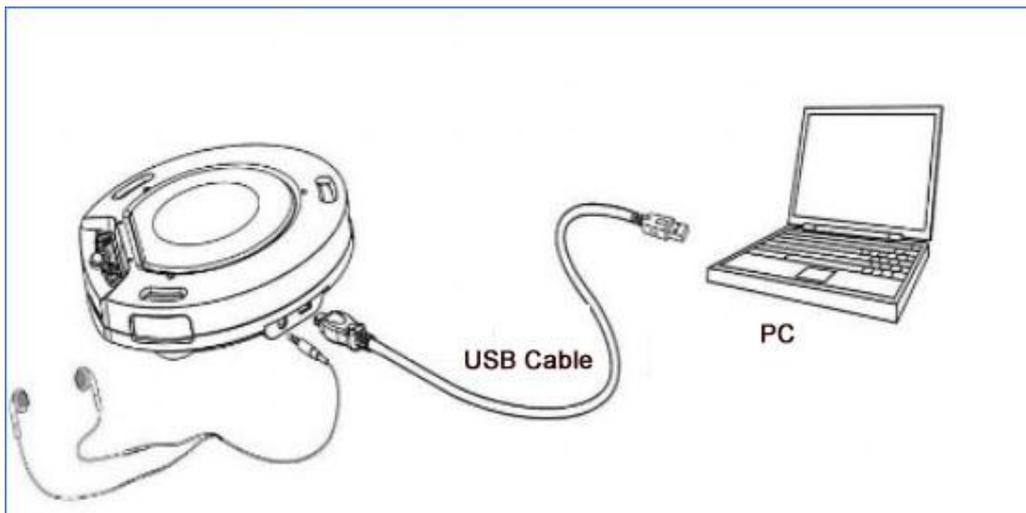
Omnidirectional microphone, Audio bandwidth is 0-8000Hz

Speaker:3 inch antimagnetic speaker

power supply: USB powered

DC 5V/500mA

## *System Diagram*



## About VISSONIC Electronics Limited

Our mission is to develop and manufacture the most comprehensive and innovative audio visual products for our clients. We provide the best performance/price ratio products because it could give you satisfaction just from the time you use them, we believe the good design with cutting edge technology on products will provide value to all our partners and end users. Listen to your demands, we fulfill it.

**VISSONIC**

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