## Nugens VX300 Bluetooth 5 / Wireless USB / Daisy Chain Tri-Mode Speakerphone

User Manual Model : VX300





## What's Included?



### Introduction

VX300 is a Smart Wireless Conference Speakerphone. This product can connect with PC, tablet and smartphone via Bluetooth or USB cable.
And the speakerphone is a 360° omnidirectional microphone with high quality speaker, it can receive voice all round in a long distance. It is small and portable, convenient for both fixed and mobile office.



## **Indicator Status**

| Position         | Color           | Status                    |
|------------------|-----------------|---------------------------|
| Light Bars       | Green           | Calling/Volume +/Volume - |
| Light Bars       | White           | Battery Level             |
| Light Bars       | Red             | Mute                      |
| Light Bars       | Flashing Orange | Battery Low               |
| Nugens Indicator | Purple          | In Working Mode           |
| Nugens Indicator | Blue            | Bluetooth Connected       |
| Nugens Indicator | Flashing Blue   | Bluetooth Pairing         |
| Nugens Indicator | Red             | Battery Charging          |

## How to Power On / Off?

Press the power button and hold on 3 secs, the Nugens indicator LED will light up and be purple. Then press the power button and hold on 3 secs again, the device will power off and all LEDs will be off.



## How to Recharge?

Please insert the provided Type-C USB cable to the Type-C USB port of VX300. Then connect the USB (Type A) with the PC's USB port or 5V USB power adapter. When the VX300 is charging, the Nugens indicator LED will be red, the LED will be off when it is fully charged.





\* The 5V USB power adapter is not included.

\* Only UL certified ITE power supply can be used.

The minimum required of electrical rated output is 5V DC, 1A current.

#### 1. Connect with PC

- Please use the provided USB cable to connect VX300 with the target PC.
- The device will start automatically, the power indicator LED will light up and you can use it through the USB mode.
- Please set the Echo Cancelling Speakerphone VX300 as the default output and input audio device.



- 2. Connect to smartphone/PC with Bluetooth
  - Press the power button and hold on 3s to power on the device, the Nugens indicator LED will light up and be purple, then press the Bluetooth pairing button and hold on 3s, the Nugens indicator LED will be blue and flashing, VX300 is in the Bluetooth pairing mode now, then open the Bluetooth Setting in your smartphone or PC, search for the device "VX300", and select Connect, all set!
  - If you are using a PC, please set the Speaker (VX300 Stereo) as the default device and set the Headset (VX300 Hand-Free AG Audio) as the default communication device in playback, set the Headphone Microphone (VX300 Hand-Free AG Audio) as the default communication device in recording, make sure to choose set as default device to another device. Don't choose the same device as the communications device.
  - If a device had connected with VX300 before, press the Bluetooth pairing button and hold on 3s, the Nugens indicator LED will be blue and flashing, your smartphone/PC will take the initiative to connect again. Then the Nugens indicator light will stay on.



- 3. Connect wirelessly to 2 smartphones and 1 PC with USB cable at the same time
  - Press power button and hold on 3s, the logo indicator LED will light up and be purple, use USB cable to connect VX300 with target PC, then press Bluetooth pair mode button and hold on 3s, the logo indicator LED will be blue and flashing, the VX300 is in the Bluetooth pair mode, connect up to 2 smartphones to use.
  - Among all connections, 2 Bluetooth and 1 USB, the speaker will sound the audio which is sent to speaker first.



#### 4. Daisy Chain Mode

- Power on 2 VX300s, then connect two devices with the AUX cable.
- Connect one of 2 VX300s to your smartphone in wireless mode or connect to your PC in USB mode. Expand the pickup and playback distance to get more conference space.



Note: When you use it in daisy chain mode, your phone or PC only needs to connect to one of two devices.

# How to Operate?

| ICON | FUNCTION                    | OPERATION   |
|------|-----------------------------|---|
|      | Power ON / OFF              | Press and hold this button for 3s to turn it ON or OFF. |
|      | Display Battery Level       | Tap this button to view the battery level.              |
| Ą    | Mute / Unmute               | Tap this button to Mute or Unmute the Mic.              |
| +    | Turn Up The Volume          | Tap "+" button to increase the volume.                  |
| _    | Turn Down The Volume        | Tap "-" button to decrease the volume.                  |
| Ç    | Answer Call                 | Tap this button to answer a call.                       |
|      | End Call                    | Tap this button to end a call.                          |
|      | Reject Call                 | Press and hold this button for 3s to reject a call.     |
| ¢    | Connect New Wireless Device | Press and hold this button for 3s to pair a new device. |
|      | Disconnect With Trusted     | Press and hold this button for 3s to reconnect /        |
|      | Wireless Device             | disconnect with paired wireless device.                 |

## **Product Specification**

| VX300                    | SPECIFICATION                            |  |
|--------------------------|--|--|
| Microphones              | 6pcs, Omni-Directional                   |  |
| Speaker                  | 3W, Dynamic, 40mm                        |  |
| Wireless range           | Up to 10m, Class 2                       |  |
| Wireless Version         | 5.0, Compatible with 4.2/4.1/4.0/3.0/2.1 |  |
| Paired Devices           | Up to 8 Trusted Devices                  |  |
| Battery Life             | Up to 18 Hours                           |  |
| Working Temperature      | 5°C to 40°C                              |  |
| Storage Temperature      | -5°C to 60°C                             |  |
| Wireless Audio Bandwidth | A2DP, Wide Band                          |  |
| Connectivity             | USB 2.0 and Wireless Connection          |  |
| Type-C Port              | Charging and Data Connection             |  |
| Daisy Chain Port         | Daisy Chain Mode                         |  |
| Dimensions               | 130mm (D) x 38.2mm (H)                   |  |
| Weight                   | 280g                                     |  |

Warning:

Only could be used in areas below 2000 meters sea level.

Only applicable to non-tropical climate conditions.

# **Trouble Shooting**

| Problem or Phenomenon       | Possible Reasons   | Treatments   |
|-----------------------------|--|--|
| Can't power on              | Low battery  | Charge through adapter   |
| No Sound                    | <ol> <li>Host system audio setting<br/>doesn't select the right output<br/>device.</li> <li>The volume is very low.</li> </ol> | <ol> <li>Selecting the correct output<br/>audio souce.</li> <li>Turn up the speaker<br/>volume.</li> </ol> |
| USB doesn't work            | Doesn't use the right USB cable.   | Please use the original USB cable in the package box.  |
| Can't be charged            | Adapter issue or battery is full.  | Change a new adapter.<br>Tap the power button to<br>check the battery level.                               |
| Can't connect with wireless | The Wireless driver of host device doesn't support audio protocol.   | Update the latest wireless driver of your host device.   |

