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Yamaha YVC-330

Yamaha YVC-330 Portable USB & Bluetooth Conference Phone User Manual

Model: YVC-330

INTRODUCTION

This manual provides instructions for the proper setup, operation, and maintenance of your Yamaha YVC-330 Portable USB & Bluetooth Conference Phone. The YVC-330 is designed to enhance audio conferencing experiences with its advanced SoundCap technology and versatile connectivity options.

KEY FEATURES

- **SoundCap Technology:** Built-in far-field noise reduction eliminates background noise outside a 3 ft. range. Includes self-silence feature to mute the microphone when participants are not speaking.
- **Professional Audio:** Three unidirectional microphones with human voice activity detection ensure clear speech pickup, suitable for 5-8 person conference meetings.
- **Flexible Connectivity:** Supports USB 3.0, NFC, and Bluetooth connections for compatibility with mobile phones, laptops, and various conferencing tools like Zoom, Google Meet, and Skype.
- **Easy Setup:** Plug-and-play functionality via USB or quick Bluetooth pairing for immediate use.
- **Portable Design:** Suitable for various environments including home offices, conference rooms, and open meeting spaces.

PACKAGE CONTENTS

Ensure all items are present before proceeding with setup:

- Yamaha YVC-330 Conference Phone
- USB Cable (6 ft)

SETUP INSTRUCTIONS

1. Connecting via USB

1. Connect the provided 6 ft USB cable to the USB port on the rear of the YVC-330.
2. Plug the other end of the USB cable into an available USB port on your computer (laptop or desktop).
3. The device is plug-and-play and should be automatically recognized by your operating system.
4. Select the Yamaha YVC-330 as your audio input and output device in your conferencing application settings.



Image: Rear view of the Yamaha YVC-330 conference phone, highlighting the USB port and external audio input/output jacks. This shows where to connect the USB cable for power and data.



Image: A hand connecting a blue audio cable into the 'IN' port on the rear of the Yamaha YVC-330, demonstrating the physical connection process.

2. Connecting via Bluetooth

1. Ensure the YVC-330 is powered on.
2. Press and hold the **Bluetooth button** (indicated by a Bluetooth icon) on the device until the indicator light begins to flash, signifying pairing mode.
3. On your mobile phone, tablet, or laptop, navigate to the Bluetooth settings.
4. Select "YVC-330" from the list of available devices to pair.
5. Once paired, the Bluetooth indicator light on the YVC-330 will become solid.

3. Connecting via NFC (Near Field Communication)

1. Ensure NFC is enabled on your compatible mobile device.
2. Tap your NFC-enabled device to the **NFC Pairing Mark** on the YVC-330 (located near the top right corner of the device).
3. Follow any on-screen prompts on your mobile device to complete the connection.

OPERATING INSTRUCTIONS

The Yamaha YVC-330 features intuitive controls for managing your conference calls.

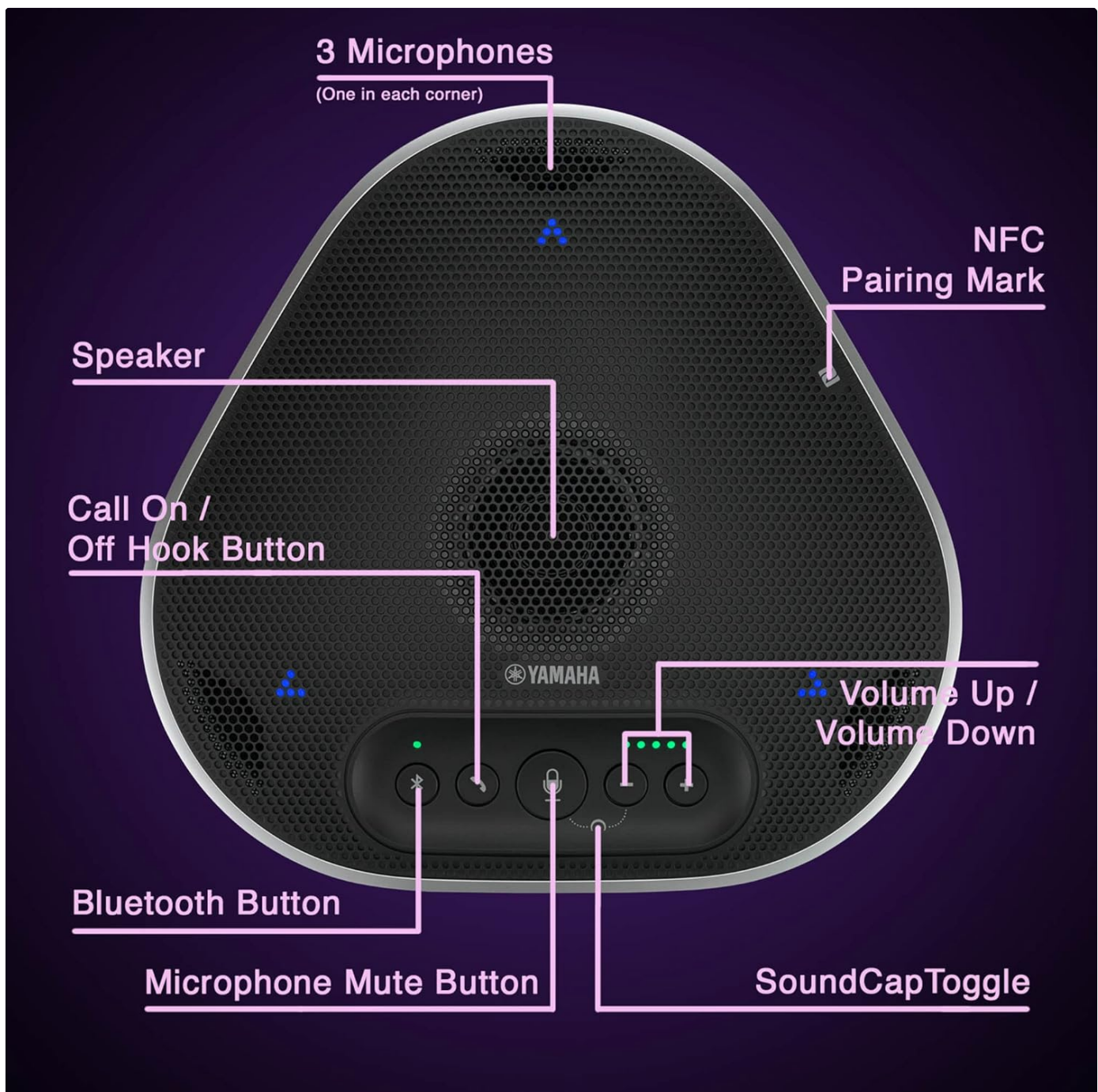


Image: A detailed diagram of the Yamaha YVC-330's top panel, with labels pointing to the 3 Microphones, NFC Pairing Mark, Speaker, Call On/Off Hook Button, Volume Up/Down, Bluetooth Button, Microphone Mute Button, and SoundCap Toggle.

Control Buttons:

- **Bluetooth Button:** Initiates Bluetooth pairing mode.
- **Call On / Off Hook Button:** Answers or ends a call.
- **Microphone Mute Button:** Toggles the microphone on or off. The button lights up red when muted and blue when active.
- **Volume Up / Volume Down Buttons:** Adjusts the speaker volume.
- **SoundCap Toggle:** Activates or deactivates the SoundCap technology for noise reduction.

Microphone Operation:

The YVC-330 features three unidirectional microphones strategically placed to capture voices from all directions within a 5-8 person meeting space. The human voice activity detection ensures that only speech is picked up, minimizing ambient

noise.

SoundCap Technology:

SoundCap technology is designed to create a "sound bubble" around the conference phone, effectively reducing background noise from outside a 3-foot radius. This feature is particularly useful in open office environments or noisy settings. The self-silence function automatically mutes the microphone when no one is speaking, further enhancing call clarity.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound or low volume	Volume too low on device or computer. Incorrect audio output selected. Loose USB or Bluetooth connection.	Increase volume using the YVC-330 buttons and computer/phone settings. Ensure "Yamaha YVC-330" is selected as the audio output in your application/system settings. Check USB cable connection or re-establish Bluetooth pairing.
Microphone not picking up sound	Microphone muted. Incorrect audio input selected.	Press the Microphone Mute Button to unmute (blue light). Ensure "Yamaha YVC-330" is selected as the audio input in your application/system settings.
Bluetooth audio quality issues (clipping, distortion)	Interference or distance from paired device. Older Bluetooth standard compatibility.	Ensure the YVC-330 is within 10 meters (33 feet) of the paired device and minimize obstructions. If issues persist, consider using a USB connection for optimal audio quality.
SoundCap technology not effective	Feature not activated. Excessive noise levels beyond design capabilities.	Ensure the SoundCap Toggle is activated. While SoundCap reduces background noise, it may not eliminate extremely loud or close-proximity sounds.

SPECIFICATIONS

Model Name	YVC-330
Speaker Type	Multimedia or Conference
Recommended Uses	For Conference Meetings

Compatible Devices	Smartphone, Tablet, Laptop, Desktop
Microphones	3 Unidirectional Microphones
Connectivity Technology	Bluetooth, USB, NFC
Wireless Communication Technology	Bluetooth
Bluetooth Range	10 Meters (approx. 33 feet)
Speaker Maximum Output Power	100 Watts
Product Dimensions (D x W x H)	9.3" x 8.9" x 1.8"
Item Weight	1.8 Pounds
Power Source	USB Powered
Control Method	Voice, Buttons
Color	Black

WARRANTY AND SUPPORT

The Yamaha YVC-330 comes with a [Limited Warranty](#). For detailed warranty information, product support, or service inquiries, please refer to the official Yamaha website or contact Yamaha customer service directly. Keep your purchase receipt for warranty claims.

For further assistance, visit the [Yamaha Store on Amazon](#) or the official Yamaha support portal.

