



Unified Communications Microphone & Speaker System

# YVC-1000MS

Bringing Skype for Business meetings to life

With Yamaha's superior audio technology and expertise, the YVC-1000MS enhances Skype for Business meetings in large rooms.

[https://uc.yamaha.com/skype\\_for\\_business/](https://uc.yamaha.com/skype_for_business/)



SHARING PASSION & PERFORMANCE



## Yamaha YVC-1000MS brings Skype for Business to life for meetings with 6 to 40 people

Scalable and flexible solution engineered to support the audio requirements of large meeting rooms and rooms with special table configurations. Daisy-chain up to five distinct microphones. Equipped with external speakers and external microphone, YVC-1000MS is ideal for applications such as remote education classes or seminars where a handheld microphone may be preferable within the Skype for Business application.



## Easy connection so you're ready to go

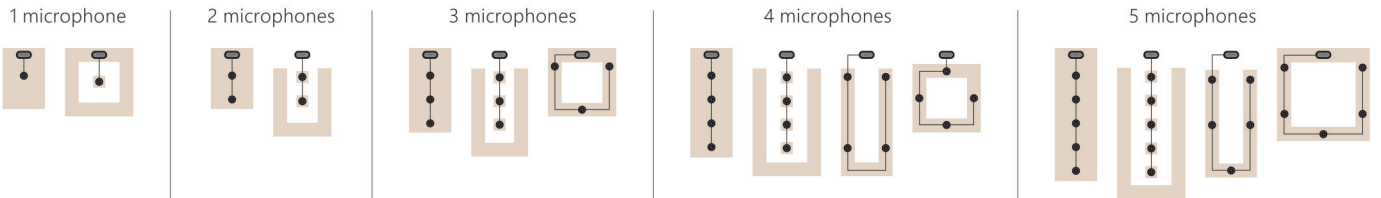
Start your Skype for Business meeting by connecting your YVC-1000MS with a single USB connection. Don't have your laptop with you? The user-friendly design provides fast, intuitive connection to a smartphone by Bluetooth®. No matter how you connect, the specially engineered auto-tuning function developed by Yamaha detects and monitors the acoustics of the environment to optimize sound processing for the best audio experience on Skype for Business meeting.



## Optimized sound for natural, comfortable Skype for Business meeting experience

The sound is also optimized using high-quality sound technologies that Yamaha has developed over the years, including a unique Human Voice Activity Detection (HVAD) capability used to detect human voices. "HVAD" is an important element of several different sound processing features that require fast and efficient sorting and helps minimize background noise during calls.

## Setting Examples



## Specifications

General	Interface	Control Unit : USB 2.0 High Speed, Bluetooth, NFC (Near Field Communication) Audio Input terminal (stereo RCA pin), Audio Output terminal (stereo RCA pin), External speaker terminal (RCA pin) x 2, Power terminal, Microphone terminal Microphone : Input and output terminals	<table border="1"> <tbody> <tr> <td>Bluetooth</td> <td>Bluetooth specification version: 2.1 + EDR Supported profile: HFP (1.6), A2DP Supported Codec: CVSD, mSBC, SBC Wireless output: Class 2 Maximum communication distance: 10 m (32.8 ft)</td> </tr> <tr> <td>NFC</td> <td>Compatible devices: NFC-compatible Android devices</td> </tr> <tr> <td>Voice guidance</td> <td>English, Japanese, Chinese, Korean, French, Spanish, German</td> </tr> <tr> <td>Accessories</td> <td>Power cable (3 m (9.8 ft)), USB cable (5 m (16.4 ft)), microphone cable (5 m (16.4 ft)), Quick Start Guide</td> </tr> <tr> <td>Others</td> <td>Firmware update (transfer from PC through USB)</td> </tr> <tr> <td>Microphone unit</td> <td>Omnidirectional x 1; can connect up to 4 more optional microphones</td> </tr> <tr> <td>Speaker unit</td> <td>Full-range x 1</td> </tr> <tr> <td>Maximum volume</td> <td>95 dB (0.5 m (1.6 ft))</td> </tr> <tr> <td>Frequency bandwidth</td> <td>For sound pickup: 100 to 20,000 Hz For playback: 100 to 20,000 Hz</td> </tr> <tr> <td>Signal processing</td> <td>Adaptive echo canceller, Noise reduction, Automatic tracking, Automatic gain control, Automatic room EQ, Dereverberation, Automatic audio tuning</td> </tr> </tbody> </table>	Bluetooth	Bluetooth specification version: 2.1 + EDR Supported profile: HFP (1.6), A2DP Supported Codec: CVSD, mSBC, SBC Wireless output: Class 2 Maximum communication distance: 10 m (32.8 ft)	NFC	Compatible devices: NFC-compatible Android devices	Voice guidance	English, Japanese, Chinese, Korean, French, Spanish, German	Accessories	Power cable (3 m (9.8 ft)), USB cable (5 m (16.4 ft)), microphone cable (5 m (16.4 ft)), Quick Start Guide	Others	Firmware update (transfer from PC through USB)	Microphone unit	Omnidirectional x 1; can connect up to 4 more optional microphones	Speaker unit	Full-range x 1	Maximum volume	95 dB (0.5 m (1.6 ft))	Frequency bandwidth	For sound pickup: 100 to 20,000 Hz For playback: 100 to 20,000 Hz	Signal processing	Adaptive echo canceller, Noise reduction, Automatic tracking, Automatic gain control, Automatic room EQ, Dereverberation, Automatic audio tuning
	Bluetooth	Bluetooth specification version: 2.1 + EDR Supported profile: HFP (1.6), A2DP Supported Codec: CVSD, mSBC, SBC Wireless output: Class 2 Maximum communication distance: 10 m (32.8 ft)																					
	NFC	Compatible devices: NFC-compatible Android devices																					
	Voice guidance	English, Japanese, Chinese, Korean, French, Spanish, German																					
	Accessories	Power cable (3 m (9.8 ft)), USB cable (5 m (16.4 ft)), microphone cable (5 m (16.4 ft)), Quick Start Guide																					
	Others	Firmware update (transfer from PC through USB)																					
	Microphone unit	Omnidirectional x 1; can connect up to 4 more optional microphones																					
	Speaker unit	Full-range x 1																					
Maximum volume	95 dB (0.5 m (1.6 ft))																						
Frequency bandwidth	For sound pickup: 100 to 20,000 Hz For playback: 100 to 20,000 Hz																						
Signal processing	Adaptive echo canceller, Noise reduction, Automatic tracking, Automatic gain control, Automatic room EQ, Dereverberation, Automatic audio tuning																						
Power consumption (max)	20 W (one connected microphone), 35 W (five microphones connected)																						
Radio interference standard	FCC (Part 15B) Class A, ICES-003, EN55020, EN55024, EN55032																						
Power source	US and Canada models: AC 120 V (60 Hz) UK, Europe and Russia models: AC 220-240 V (50 Hz)																						
Operating environment	Temperature : 0 to 40°C (32 to 104°F) Humidity : 20 to 85% (no condensation)																						
Dimensions	Control Unit (W x H x D) : 332 x 95 x 162 mm (13.1 x 3.74 x 6.38 in) Microphone (W x H x D) : 136 x 36 x 136 mm (5.35 x 1.42 x 5.35 in)																						
Weight	Control Unit : 1.8 kg (4.0 lbs), Microphone : 0.4 kg (0.9 lbs)																						
Supported OS	OS: 32-bit or 64-bit Windows 10, 32-bit or 64-bit Windows 8.1, 32-bit or 64-bit Windows 7, Mac OS 10.12, Mac OS X 10.11, Mac OS X 10.10 USB: USB 2.0 or later																						

- Bluetooth and Bluetooth are registered trademarks of the Bluetooth SIG, Inc. and are used by Yamaha Corporation in accordance with a license agreement.
- All other product and company names and logos that appear in this leaflet are trademarks or registered trademarks of their respective owners.
- Product features and specifications are subject to change without notice by Yamaha.

revolabs

Revolabs, Inc.  
144 North Rd, Suite 3250  
Sudbury, MA 01776  
United States of America  
Phone: +1-978-610-4040  
Email: sales@revolabs.com  
Web: revolabs.com

YAMAHA CORPORATION