



Portable USB and Bluetooth® Speakerphone

# YVC-200

Works with



PC

Tablet

Phone

USB

Bluetooth®

NFC



The YVC-200 is a Portable USB and Bluetooth® speakerphone that enables natural and reliable remote communication no matter where you work. From casual meetings to discussions for creating ideas, the YVC-200 provides a productive remote conversation with simple connection to your devices.

Bring it in your bag and take the office outside!

## Key Customer Benefits

### • Boost productivity with exceptional remote conversation

With Yamaha's leading sound processing technologies, the YVC-200 delivers full-duplex conversation without sound dropouts, even when multiple people are speaking at once. In addition, a powerful speaker delivers audio that sounds true to life, so it feels as if every remote participant on the call is in the room. With the YVC-200, users can easily hear what's being said and be heard, enabling highly productive team collaboration from anywhere.

### • Collaborate freely anytime, anywhere

Equipped with USB and Bluetooth with fast pairing to NFC-enabled devices, the YVC-200 provides smart and simple connection with multiple devices, OSs and conference applications. The built-in rechargeable battery provides up to 10 hours of operation. You can start a meeting anytime, anywhere, including ad-hoc meetings in the office or a customer's office, without missing cues for making immediate decisions or relaying inspiring ideas.

### • As flexible as you are

Available in a choice of white or black with stylish design, the unit blends into any home or corporate office decor. Its small, lightweight, and space-saving design is perfect for portability and for deployment at laptop or mobile terminals. A headset jack allows for private listening and the option to enjoy music through the unit between calls.

## Key Features

### • Yamaha's professional quality sound processing technology with super wide band audio (Fs 32 kHz) for ample, clear sound

- "Adaptive echo canceller" - Delivering full-duplex conversation for efficient business communication
- "Noise reduction" - Reducing noise for clearer communication
- "Automatic gain control" - Ensuring that everyone can hear and be heard
- "Human Voice Activity Detection (HVAD)" - Distinguishing human voice over noise

### • 360 degrees pick up range

### • Maximum 88dB loud speaker volume

### • Multiple connection options to laptop, phone or tablet by USB, Bluetooth or NFC

### • Power through rechargeable battery for complete portability up to 10 hours or longer through USB connection

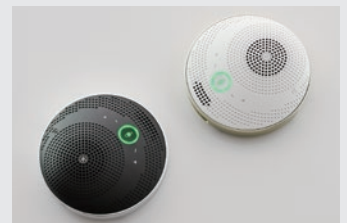
### • Multi-platform compatibility for OSs and PC, Mac, iOS and Android

### • Connect and collaborate easily to your preferred conference application

### • Stylish design with choice of white/black colors

### • Headset outlet for private listening

### • User friendly touch sensor buttons



## Technical Specifications

General	<b>Recommended Use</b>	Up to 4 people
	<b>Interfaces</b>	USB 2.0 Full Speed (Micro-B), Bluetooth, NFC (Near Field Communication), 3.5 mm headset jack (Stereo OUT/Monaural IN)
	<b>Connectable Devices</b>	USB: Computer running Windows or macOS Bluetooth: Smartphone running Android or iOS
	<b>Power Sources</b>	Lithium-ion rechargeable battery (Continuous usage time: approx. 10 hours, 3.6V/2250mAh/8.1Wh (typ.)), USB bus power, USB power adapter (commercial)
	<b>Maximum Power Consumption</b>	2.5W
	<b>Dimensions (W x H x D)</b>	140 x 43 x 140 mm (5.51 x 1.69 x 5.51 in)
	<b>Weight</b>	0.28 kg (0.6 lbs)
	<b>Color</b>	White, Black
	<b>Operating Environment</b>	Temperature: 0 to 40°C (32 to 104°F) Humidity: 20 to 85% (no condensation)
	<b>Storage Environment</b>	Temperature: -20 to +50°C (-4 to 122°F) Humidity: 10 to 90% (no condensation)
	<b>Supported OS</b>	Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 7 (32-bit/64-bit), macOS 10.13, macOS 10.12, Mac OS X 10.11
	<b>Bluetooth</b>	Version: 4.2 Supported profiles: HSP, HFP, A2DP Supported codec: CVSD, SBC, mSBC Wireless output: Class2 Maximum communication distance: 10 m (32.8 ft) (no obstacles) Radio frequency (operational frequency): 2,402 to 2,480 MHz Maximum output power (EIRP): 4.0 dBm (2.5 mW)
	<b>NFC</b>	Compatible devices: NFC-compatible Android devices Radio frequency (operational frequency): 13.56 MHz
<b>Accessories</b>	USB cable 1 m (3.3 ft), Quick start guide, Safety brochure, Carrying case	
<b>Others</b>	Auto standby energy-saving function (when powered by battery only), Firmware update (transferred from a PC through USB), Security rock hole (only hole)	
Audio	<b>Microphone</b>	Omnidirectional microphone x 1, 360° coverage
	<b>Speaker</b>	45mm Full-range speaker x 1
	<b>Volume</b>	Momentary maximum: 88 dB (0.5 m)
	<b>Frequency Bandwidth</b>	For sound pickup: 150 Hz to 16,000 Hz For playback: 200 Hz to 16,000 Hz
	<b>Signal Processing</b>	Adaptive echo canceller, Noise reduction, Automatic gain control, Human Voice Activity Detection (HVAD)
Compliance	<b>Radio Interference Standard</b>	FCC, VCCI Class B
	<b>Safety</b>	CB/G (IEC60065, IEC62368), CE (EN62368, EN62479), CCC (GB8898)
	<b>EMC</b>	FCC (Part15B ICES-003), CE (EN55032, EN55020, EN55024, EN61000, EN301489), AS/NZS (AS/NZS CISPR32, AS/NZS 4268), KC (KN301489, KN32, KN35), CCC (GB/T 13837, GB17625), VCCI (VCCI 32-1)
	<b>Radio</b>	CE (EN300328, EN300330), SRRC
	<b>Environment</b>	RoHS compliant
<b>Warranty</b>		2 years

### About Yamaha

Since its founding in 1887, the Yamaha Corporation Group has developed its business activities focusing on musical instruments, audio products, Yamaha music schools, semiconductors, and other products and services related to sound and music. With its unique expertise and sensibilities, gained from our devotion to sound and music, Yamaha is committed to creating excitement and cultural inspiration together with people around the world. With 10 years of history in the Japan market, Yamaha's dedicated unified communications department focuses on solutions that enhance communication and help organizations reach their business goals.

### YAMAHA CORPORATION

<https://uc.yamaha.com/yvc-200/>

© 2019 Yamaha Corporation. All rights reserved.

Product features and specifications are subject to change without notice by Yamaha.

All other product and company names and logos that appear in this leaflet are trademarks or registered trademarks of their respective owners.