

HYPERX HMIQ1S-XX-RG-G Quad Cast S USB Standalone **Microphone Instruction Manual**

Home » HYPERX » HYPERX HMIQ1S-XX-RG-G Quad Cast S USB Standalone Microphone Instruction Manual



Contents

- 1 HYPERX HMIQ1S-XX-RG-G Quad Cast S USB Standalone Microphone
- **2 Product Usage Instructions**
- 3 Overview
- **4 Specifications**
- **5 Microphone Controls**
- 6 Using with PC or Mac
- 7 Connecting Headphones
- 8 Installing the Mount Adapter
- 9 FAQ
- 10 Documents / Resources
 - 10.1 References



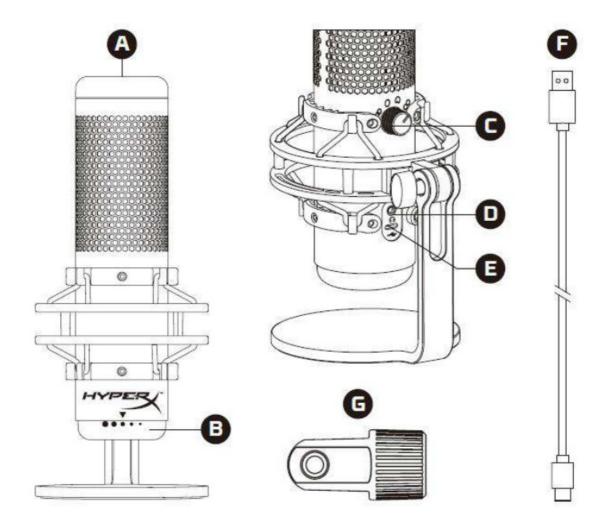
HYPERX HMIQ1S-XX-RG-G Quad Cast S USB Standalone Microphone



Product Usage Instructions

- Rotate the polar pattern knob to select one of the four polar patterns:
- Rotate the gain control knob to adjust the gain of the microphone.
- Tap the top of the microphone to mute/unmute. The microphone LED indicates the current mute status.
- Connect the microphone to a USB port on the PC or Mac using the included USB cable.
- Right-click on the sound icon in the system tray and select Open Sound Settings.
- Select Sound Control Panel.
- On the Playback tab, select Speakers HyperX QuadCast S and click Set Default.
- On the Recording tab, select Microphone HyperX QuadCast S and click Set Default.

Overview



- A. Tap-to-mute sensor
- B. Gain control knob
- C. Polar pattern knob
- **D.** Headphone jack
- E. USB-C port
- F. USB cable
- · G. Mount adapter*

*Supports both 3/8" and 5/8" thread sizes

Specifications

Microphone

• Power consumption: 5V 220mA (white light)

• Sample/bit rate: 48kHz/16-bit

• Element: Electret condenser microphone

• Condenser type: Three 14mm condensers

• Polar patterns: Stereo, Omnidirectional, Cardioid, Bidirectional

• Frequency response: 20Hz – 20kHz

• Sensitivity: -36dB (1V/Pa at 1kHz)

• Cable length: 3m

· Weight:

• Microphone: 254g

Shock mount and stand: 360gTotal with USB cable: 710g

Headphone Output

• Impedance: 32Ω

• Frequency response: 20Hz – 20kHz

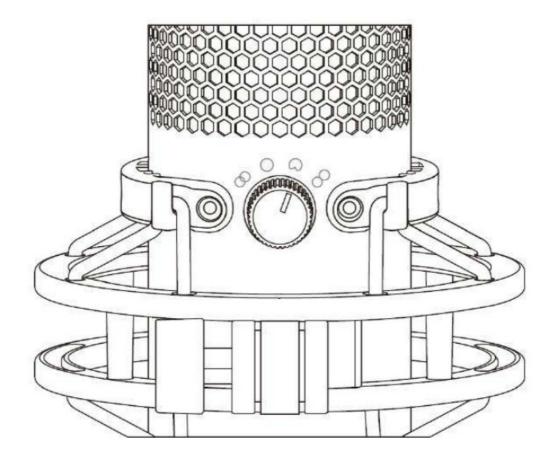
• Maximum power output: 7mW

• THD: ≤ 0.05% (1kHz/0dBFS)

• SNR: \geq 90dB (1kHZ, RL= ∞)

Microphone Controls

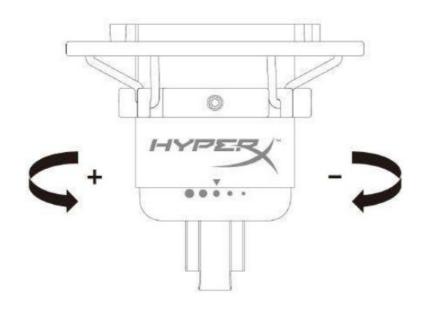
Selecting a Polar Pattern



• Rotate the polar pattern knob to select one of the four polar patterns.

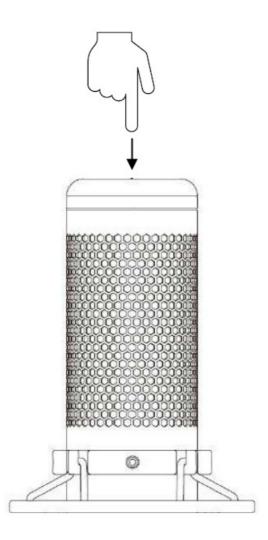
Symbol	Sound Direction	Polar Pattern	Scenarios
(CO)		Stereo	Vocals, instruments
0	1	Omnidirectional	Multi-person podcasts, conference calls
		Cardioid	Podcasts, streaming, voiceovers, instruments
8		Bidirectional	Face-to-face interviews

Adjusting Gain Control



• Rotate the gain control knob to adjust the gain of the microphone.

Muting the Microphone

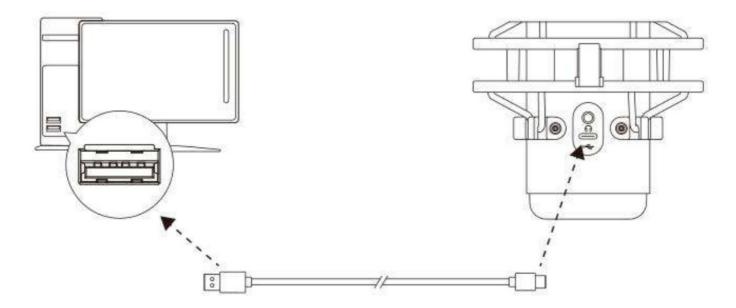


• Tap the top of the microphone to mute/unmute the microphone. The microphone LED will indicate the current mute status of the microphone.*

Microphone LED	Mute Status
RGB	Mute off
Off	Mute on

• LED behavior can be reversed and customized with HyperX NGENUITY software.

Using with PC or Mac

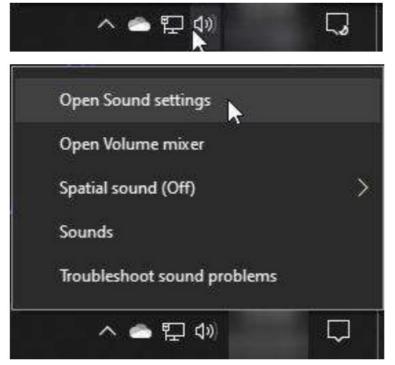


• Connect the microphone to a USB port on the PC or Mac with the included USB cable.

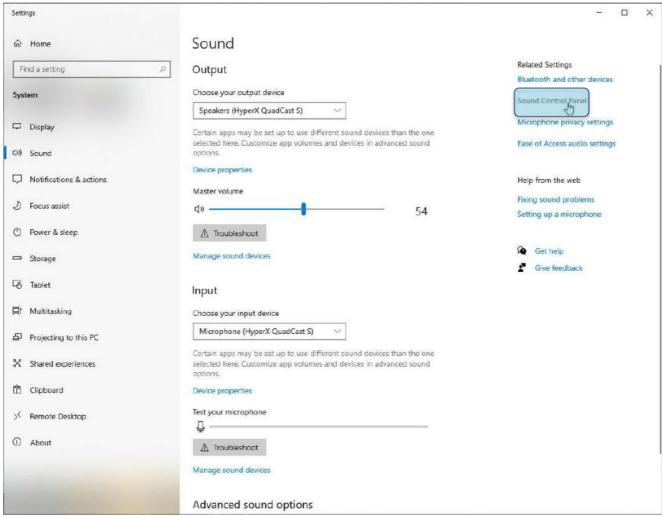
Windows

To ensure the microphone is configured correctly on the PC, follow the steps below:

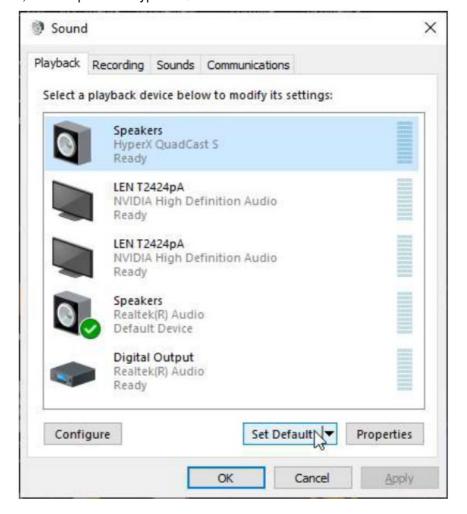
1. Right-click on the sound icon in the system tray and select Open Sound Settings.



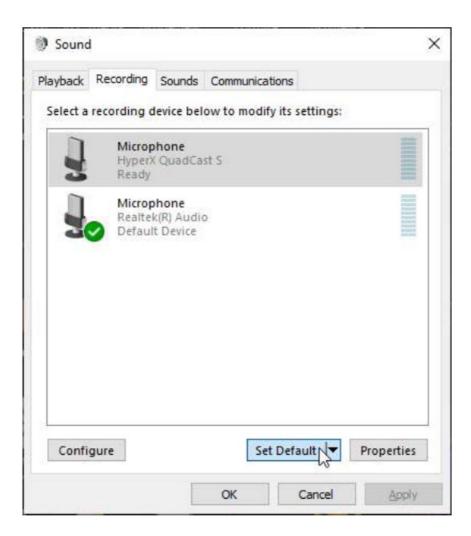
2. Select Sound Control Panel



3. On the Playback tab, select Speakers HyperX QuadCast S and click on the Set Default button.



4. On the Recording tab, select Microphone HyperX QuadCast S and click on the Set Default button.



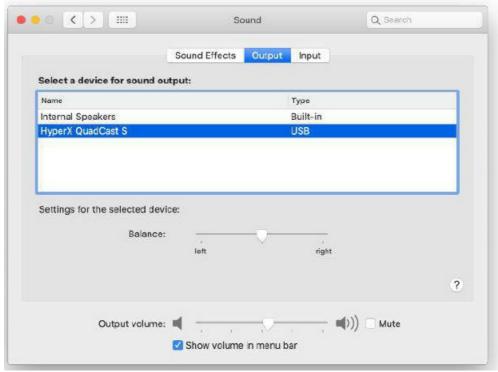
macOS

To ensure the microphone is configured correctly on the macOS, follow the steps below:

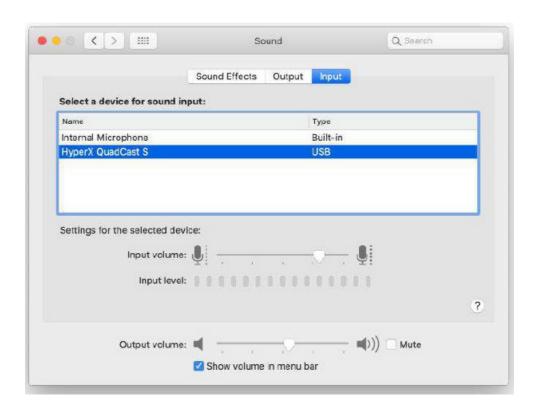
1. Open System Preferences and select Sound.



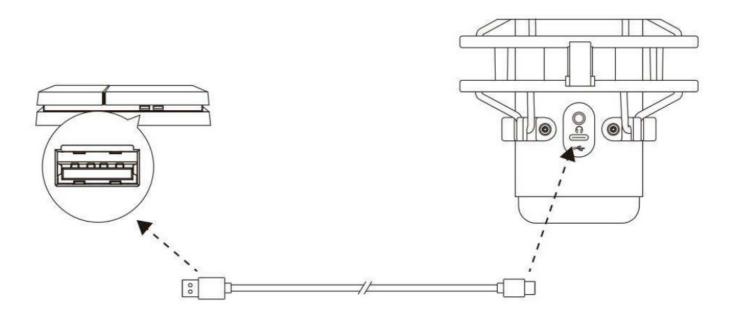
2. On the Output tab, select HyperX QuadCast S



3. On the Input tab, select HyperX QuadCast S



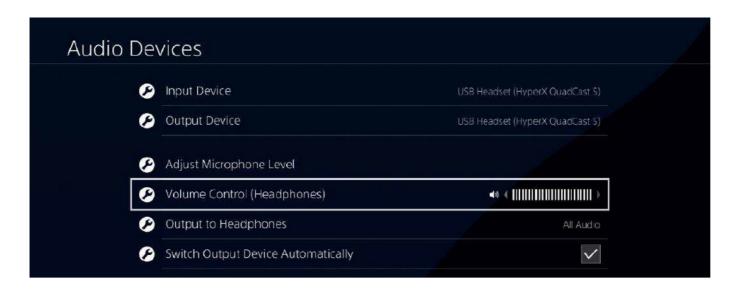
Using with PS4™



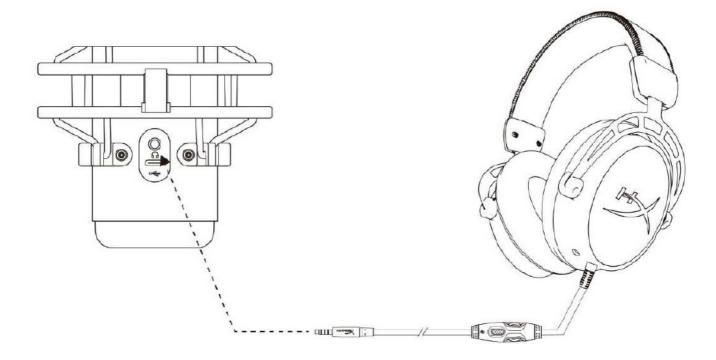
• Connect the microphone to a USB port on the PS4 with the included USB cable.

To ensure the microphone is configured with the most optimal settings on the PS4, follow the steps below:

- 1. From the PS4 main menu, go to Settings > Devices > Audio Devices
- 2. Set Input Device to USB Headset (HyperX QuadCast S)
- 3. Set Output Device to USB Headset (HyperX QuadCast S)
- 4. Set Output to Headphones to All Audio
- 5. Set Volume Control (Headphones) to the desired volume.



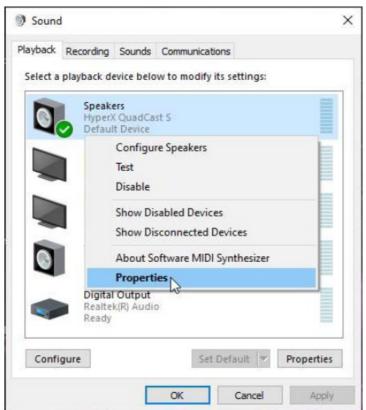
Connecting Headphones



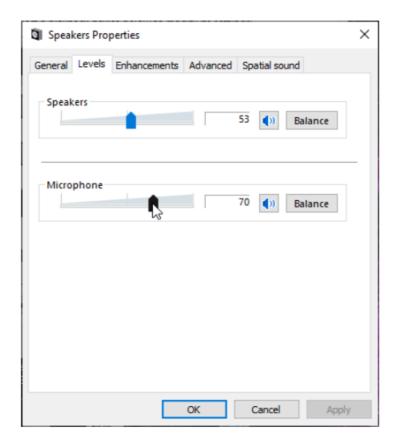
• Connect headphones to the headphone jack on the microphone for microphone monitoring and playback audio.

Controlling Microphone Monitoring PC

1. From the Sound control panel, on the Playback tab, right-click on Speakers HyperX QuadCast S and select Properties.

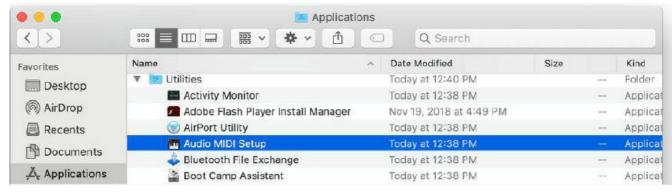


2. On the Levels tab, adjust the Microphone volume slider to adjust the level of microphone monitoring.

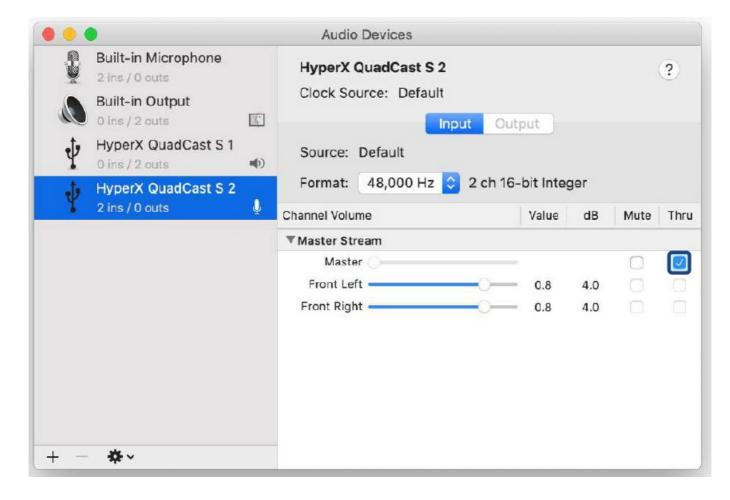


macOS

1. Open the Finder app and go to Applications > Utilities > Audio MIDI Setup



2. Click on HyperX QuadCast S 2 and click on the checkbox under the Thru column to toggle microphone monitoring on or off.



PS4

• Microphone monitoring levels cannot be directly controlled on PS4.

Installing the Mount Adapter

- 1. Secure the included mount adapter onto a microphone boom arm. The mount adapter supports 3/8" and 5/8" thread sizes.
- 2. Remove both the thumb screw and nut from the microphone stand.
- 3. Remove the microphone stand from the microphone.
- 4. Align the mount adapter with the microphone mount holes and secure the adapter with the thumb screw and nut.

FAQ

- Q: Can I customize the LED behavior of the microphone?
 - A: Yes, you can reverse and customize the LED behavior using HyperX NGENUITY software.

HyperX NGENUITY Software

• To customize lighting, download the HyperX NGENUITY software at: hyperxgaming.com/ngenuity

Questions or Setup Issues

• Contact the HyperX support team at: hyperxgaming.com/support/microphones

Documents / Resources



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HMIQ1S-XX-RG-G, HMIQ1S-XX-RG-G Quad Cast S USB Standalone Microphone, HMIQ1S-X X-RG-G, Quad Cast S USB Standalone Microphone, USB Standalone Microphone, Standalone Microphone, Microphone

References

- Mone moment, please...
- User Manual

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