

# HyperX QuadCast 2 S - USB Microphone (Black)

## GLOW UP.

HyperX QuadCast 2 S is a full-featured microphone designed with creators in mind. In addition to iconic features of our QuadCast line, like the tap-to-mute sensor, four selectable polar patterns, and included shock mount/stand, we've enhanced the QuadCast 2 S with improved functionalities to elevate our users' experience. The 32-bit/192kHz advanced audio capability, enables the mic to deliver unmatched clarity and precision while maintaining exceptional audio fidelity. The QuadCast 2 S is the world's most customizable USB Gaming Microphone, with over 100 aRGB LEDs<sup>1</sup>. The aRGB LEDs enable users to customize a stunning visual that blends sound fidelity with an energetic style. We've also enhanced the QuadCast 2 S to effectively address the various challenges highlighted by our community. Users are now able to quickly adjust microphone and headphone levels, like mic gain and monitor mix with a single, multifunction knob. We've also redesigned our shock mount with an innovative, spring-loaded pin system to easily mount onto a mic arm. HyperX listened and we've delivered a microphone that is truly customized for our community.



# **Key features**

## **Future Ready Audio**

The QuadCast 2 S features best-in-class audio recording resolution on a consumer USB gaming microphone<sup>2</sup>.

# Tap-to-Mute Sensor

The Tap-to-Mute sensor allows users to quickly mute/unmute the mic to manage what is heard.

#### Redesigned Detachable Shock Mount

The pre-attached vibration-dampening shock mount is easily detachable thanks to the spring-loaded pins. The shock mount joint is also compatible with 3/8in and 5/8in threading, for easy setups.

## Mic Status LED Indicators

The QuadCast 2 S is equipped with an LED VU meter and a variety of indicators informing the user of the mic's control mode, mute status, polar pattern, and volume levels.

## **Dynamic Lighting Display**

QuadCast 2 S has over 100+ individually customizable aRGB LEDs allowing users to display over 16M+ color options to complement their streams and creations.

#### **Versatile Multifunction Knob**

The multifunction knob allows users to easily select and adjust microphone gain, headphone volume, monitor mix, and the desired polar pattern.

#### Four Selectable Polar Patterns

QuadCast 2 S offers four polar patterns (cardioid, omnidirectional, bi-directional, or stereo) to fit a wide variety of recording needs.

# HyperX NGENUITY Software<sup>3</sup>

Fine-tune your microphone to achieve your perfect sound.







Product Names	<b>Product name</b> : HyperX QuadCast 2 S - USB Microphone (Black)
Product Numbers	Product number: 9A273AA
Appearance	Product Primary Color: Black
Battery and Power	Power consumption description: 5V 500mA (all lights on);
	Impedance: 1 Ω; Power output maximum: ≥7mW
Compatibility	Compatibility statement: PC, Mac. Software Compatibility: HyperX NGENUITY.
Connectivity and communications	<b>USB specification</b> : USB 2.0 (full speed)
Multimedia and input devices	Cable length (metric): 3 m;
	Light effects: Addressable RGB, VU meter;
	<b>Total harmonic distortion</b> : ≤ 0.05% (1kHz/0dBFS) - THD+N;
	Connection type: USB-C; 3.5mm headphone output;
	Element: Three 14 mm electret condenser capsules;
	<b>Polar pattern</b> : Cardioid; Omnidirectional; Bidirectional; Stereo;
	Frequency response (headphone): 20Hz - 20kHz;
	Cable type: USB-C to USB-C with USB-A adapter;
	Signal-to-noise ratio: ≥ 90dB (at 1kHz/0dBFS, A-weighted);
	Frequency response (microphone): 20 Hz to 20 kHz;
	Sensitivity (microphone): '-8 dBFS±4dB (94 dBSPL at1kHz, default volume);
	<b>Sampling rates</b> : 44.1kHz, 48kHz, 96kHz, 192kHz;
	Bit-depth: 16-bit, 24-bit, 32-bit;
	Lighting: RGB;
	Noise (RMS) (headphone): <-100dBV (A-weighted);
	Noise (RMS) (microphone): <-80dBV (A-weighted)
Weight	<b>Metric</b> : Microphone 345 g; Shock mount and stand 142 g; Microphone stand 272 g; Total Weight 836 g (with USB cable).
Minimum order quantity	Minimum Purchase Quantity corresponds to the Carton's Units Quantity.
What is in the box	HyperX QuadCast 2 S USB Microphone, 3m USB-C to USB-C cable, USB-C to USB-A adapter, Quick Start Guide.
Manufacturer Warranty	2 years

#### MESSAGING FOOTNOTES

- <sup>1</sup> Based on all USB gaming microphone's (includes USB connection, built-in control and mute, direct monitoring output, addressable RGB) in the market as of 8/2024.

  <sup>2</sup> Based on all USB gaming microphone's (includes USB connection, built-in control and mute, direct monitoring output) in the market as of 8/2024. Audio resolution is measured by sample rate and bit depth.

  <sup>3</sup> HyperX NGENUITY software only available on Microsoft Windows.