

# 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.



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

