

# 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.



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|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Names                   | Product name: 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);<br>Impedance: 1 $\Omega$ ;<br>Power output maximum: $\geq 7\text{mW}$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Compatibility                   | Compatibility statement: PC, Mac. Software Compatibility: HyperX NGENUITY.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Connectivity and communications | USB specification: USB 2.0 (full speed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Multimedia and input devices    | Cable length (metric): 3 m ;<br>Light effects: Addressable RGB, VU meter;<br>Total harmonic distortion: $\leq 0.05\%$ (1kHz/0dBFS) - THD+N;<br>Connection type: USB-C; 3.5mm headphone output;<br>Element: Three 14 mm electret condenser capsules;<br>Polar pattern: Cardioid; Omnidirectional; Bidirectional; Stereo;<br>Frequency response (headphone): 20Hz - 20kHz;<br>Cable type: USB-C to USB-C with USB-A adapter;<br>Signal-to-noise ratio: $\geq 90\text{dB}$ (at 1kHz/0dBFS, A-weighted);<br>Frequency response (microphone): 20 Hz to 20 kHz;<br>Sensitivity (microphone): '-8 dBFS $\pm$ 4dB (94 dB SPL at 1kHz, default volume);<br>Sampling rates: 44.1kHz, 48kHz, 96kHz, 192kHz;<br>Bit-depth: 16-bit, 24-bit, 32-bit;<br>Lighting: RGB;<br>Noise (RMS) (headphone): $\leq -100\text{dBV}$ (A-weighted);<br>Noise (RMS) (microphone): $< -80\text{dBV}$ (A-weighted) |
| Weight                          | Metric: 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.

