

# HyperX ProCast Microphone

## PROFESSIONAL-GRADE CONDENSER MIC.

The HyperX ProCast is a professional-grade condenser microphone with an XLR connection<sup>1</sup> built for people who make a living with their voices. Capture more details in your recordings thanks to the cardioid gold-sputtered large diaphragm condenser capsule. The ProCast's included anti-vibration shock mount and snap on HyperX Shield pop filter work together to help reduce unwanted rumbles and pops in your recordings. It also features a switchable 80Hz high-pass filter and -10dB PAD, further ensuring that you're only recording exactly what you want in a variety of scenarios. With support for 3/8" and 5/8" threads, the stylish ProCast is compatible with most arms and stands, making it an easy way to take your streaming or recording setup to the next level.



## Key features

### Large condenser for excellent noise performance

ProCast's design enables better high-frequency details compared to electret and dynamic mics and improved low-frequency performance over smaller diaphragm condensers.

### Professional-grade XLR Connection

The ProCast requires 48V of phantom power, so connect it via XLR cable to professional interfaces or preamps to start your recording.<sup>2</sup>

### Built-in anti-vibration shock mount

Isolate the mic and suppress the sound of unintentional rumbles and bumps with the elastic rope suspension.

### Compatible with most boom arms and mic stands

The versatile mic and adapter fit 3/8-inch and 5/8-inch threaded setups, so it's compatible with most mic stands or boom arms.

### Cardioid polar pattern for solo recording

The cardioid polar pattern emphasizes sounds in front of the mic, making it perfect for voiceovers, streaming, vocals, podcasts, or other single-source audio recording.

### Detachable HyperX Shield metal pop filter included

Simply snap the HyperX Shield to the ProCast's included anti-shock mount to filter out those plosive puffs of air that result from p sounds.

### Fine-tune your audio recordings

ProCast's switchable 80Hz filter helps reduce unwanted low-end frequencies like rumbles and vibrations. The passive attenuation allows the mic to handle high sound pressure level sources of audio.

### Stunning professional design

The sleek, unique HyperX design blends form and function, making the ProCast as elegant as it is practical.



<b>Product Names</b>	<b>Product name:</b> HyperX ProCast Microphone
<b>Product Numbers</b>	<b>Product number:</b> 699Z0AA
<b>Warranty</b>	<b>Manufacturer Warranty:</b> 2 year
<b>Appearance</b>	<b>Product Primary Color:</b> Black
<b>Battery and Power</b>	<b>Impedance:</b> Output Impedance: 16 $\Omega$
<b>Box contents</b>	<b>What's in the box:</b> Condenser Mic, HyperX Shield Pop Filter, Mount Adapter, Quick Start Guide
<b>Compatibility</b>	<b>Compatibility statement:</b> XLR
<b>Connectivity and communications</b>	<b>USB specification:</b> Balanced 3-pin XLR male
<b>Dimensions</b>	<b>Height (metric):</b> 209mm <b>Width (metric):</b> 102mm <b>Length (metric):</b> 134mm
<b>Multimedia and input devices</b>	<b>Connection type:</b> Balanced 3-pin XLR male <b>Polar pattern:</b> Cardioid <b>Signal-to-noise ratio:</b> 75dB <b>Frequency response (microphone):</b> 20Hz–20kHz <b>Sensitivity (microphone):</b> $-38 \pm 3$ dBV (1V/Pa at 1kHz) <b>Noise (RMS) (microphone):</b> $-118$ dBV (A-weighting) B65 <b>Boom mic element:</b> Gold-sputtered externally-polarized condenser
<b>Weights</b>	<b>Weight (metric):</b> 376g <b>Weight note (metric):</b> Weight (Shock mount and pop filter): 127g - Total Weight: 503g

## MESSAGING FOOTNOTES

<sup>1</sup> Interface, preamp, XLR cable, and boom arm/mic stand are not included.

<sup>2</sup> We recommend an interface with at least 60dB of gain.

