

# 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.  $^{\rm 2}$ 

#### 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.







Product Names	Product name: HyperX ProCast Microphone
Product Numbers	Product number: 699Z0AA
Warranty	Manufacturer Warranty: 2 year
Appearance	Product Primary Color: Black
Battery and Power	<b>Impedance</b> : Output Impedance: 16 Ω
Box contents	<b>What's in the box</b> : Condenser Mic, HyperX Shield Pop Filter, Mount Adapter, Quick Start Guide
Compatibility	Compatibility statement: XLR
Connectivity and communications	<b>USB specification</b> : Balanced 3-pin XLR male
Dimensions	Height (metric): 209mm Width (metric): 102mm Length (metric): 134mm
Multimedia and input devices	Connection type: Balanced 3-pin XLR male Polar pattern: Cardioid Signal-to-noise ratio: 75dB Frequency response (microphone): 20Hz-20kHz Sensitivity (microphone): '-38± 3dBV (1V/Pa at1kHz) Noise (RMS) (microphone): -118dBV (A-weighting) B65 Boom mic element: Gold-sputtered externally-polarized condenser
Weights	Weight (metric): 376g Weight note (metric): Weight (Shock mount and pop filter): 127g - Total Weight: 503g

#### MESSAGING FOOT NOTES

 $^{\rm 1}$  Interface, preamp, XLR cable, and boom arm/mic stand are not included.  $^{\rm 2}$  We recommend an interface with at least 60dB of gain.

