

Professional USB Studio Microphone



The Hammer & Anvil Professional USB Studio Microphone features an outsized, 25mm thin diaphragm, true cardioid condenser pick-up pattern capsule with side-to-side rejection, onboard high rate Analog-to-Digital conversion technology, and USB connectivity. The H&A mic is a total studio solution, perfect for recording music, or any acoustic audio source, at an impressive 16bit/48 kHz sampling rate, direct to your favorite DAW (Digital Audio Morketation). Morely plug in the H&A USB cable Javach

studio solution, perfect for recording music, or any acoustic audio source, at an impressive 16bit/48 kHz sampling rate, direct to your favorite DAW (Digital Audio Workstation). Merely plug in the H&A USB cable, launch your DAW and start recording. The built-in features free you from using an external mic preamp, audio interface filters, or headphone amplifier. The HAUPM Professional USB Studio Microphone authentically reproduces a variety of sound sources through extended 30Hz -18kHz

frequency response that guarantees an accurate reproduction with linear characteristics across the board. Controls include real-time
Touch-to-Mute, Gain, Headphone Monitor Amp, 10db Overload Pad, and High Pass / Bass Roll Filter along with 100Hz low cut, -10dB sensitivity attenuation switch, right on the robust case housing.
Enjoy the best bits from the delicate vocals, brash instrumentals, to complex symphonic compositions with this H&A Pro USM Studio Mic.

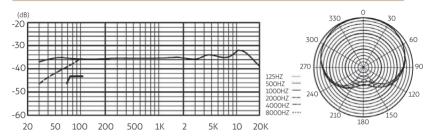
#### **Features**

- Cardioid pickup pattern for recording vocals, musical instruments, podcasts, voice-overs, interviews, field recordings, and other soundtrack subjects
- Superior frequency response of 30 Hz 18 kHz
- ► Remarkable 89dB Signal to Noise Ratio
- ► Dense, die-cast construction with a heavy-gauge mesh grille
- Extraordinary 16bit/48kHz Sample Rate
- ► High-speed AD Conversion Technology
- ► Microphone Mute, 10dB Sensitivity and 100Hz Low Cut Switch
- ► Mic Gain and Audio Output Volume Control Knobs
- ► Pure Distortion Free ADC Stereo 105mW Output Signal
- ► Headphone Amplifier for Acoustic Monitor
- Solid desktop tripod stand, swivel collar mount, and USB cable are all included
- Compatible with all Windows and Mac Platforms

# **Specifications**

Transducer	Ø25mm Condenser
Polar Pattern	Cardioid
Frequency Range	30Hz to 18kHz
Signal to Noise Ratio	89dB
Channels	Stereo R/L
Sensitivity	-36dB +/- 2db (Odb+1V/Pa at 1kHz)
Max Input SPL	130dB (at 1kHz <1% THD)
THD+N	<0.5%
Bit Depth	16-Bit
Sample Rate	48 kHz
Operating System Support	Windows XP/7/8/Win10, macOS/OS X
Stereo Output	105mW
Stereo	ADC/DAC
Output Connectors	USB Type-B
Headphone Connector	Mini-Phono Jack-1/8"(3.5 mm)
Operating Voltage	5V (USB)
Length	7.1" / 180 mm
Weight	11.9 oz / 338 g

## Frequency Response Graph and Polar Pattern



## In The Box (Item Includes)

- ► Hammer & Anvil Professional USB Studio Microphone
- ► Tabletop Adjustable Mic Stand
- ► Microphone Stand Swivel Mount
- ► USB Cable
- ► H&A One Year Warranty

## H&A Limited 1-Year USA Warranty

We are excited to have you as a customer and hope that our product serves you well for years to come!

H&A warrants to the original purchaser that your H&A product shall be free from defects in material and workmanship for the period of one (1) year from the date of purchase (or delivery as may be required in certain jurisdictions), or thirty (30) days after replacement, whichever comes later.

H&A's entire liability and your exclusive remedy for any breach of warranty shall be, at H&A's option, to repair or replace the hardware, provided that the hardware is returned to the point of purchase or such other place as H&A may direct with a copy of the sales receipt or dated itemized receipt. H&A may, at its option, replace your product, offer to provide a functionally equivalent product, or repair any product with new, refurbished or used parts as long as such parts are in compliance with the product's technical specifications. Any replacement hardware product will be warranted for the remainder of the original warranty period or thirty (30) days, whichever is longer, or for any additional period of time that may be applicable in your jurisdiction. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover problems or damage resulting from accident, abuse, misapplication, or any unauthorized repair, modification or disassembly, improper operation or maintenance, normal wear and tear, or usage not in accordance with product instructions or connection to improper voltage supply, use of consumables, such as replacement batteries, not supplied by H&A, except where such restriction is prohibited by applicable law.

Except where prohibited by applicable law, this warranty is nontransferable and is limited to the original purchaser and the country in which the product was purchased. This warranty gives you specific legal rights, and you may also have other rights, including a longer warranty duration that may vary under local laws.

To start a warranty claim contact the H&A Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to H&A, along with the RMA number and proof of purchase.

#### Question About Our Product Line? Need Product Support?

We are proud of our products and celebrate our customers. We are with you, from product selection to everyday use. Be secure with your purchase and reach us as you need.

Email us: brands@adorama.com

Call: 212-647-9300

Address: Adorama Brands, 42 West 18th Street, New York, NY 10011

You can always contact us at BRANDS@ADORAMA.COM for personal technical support. Our web site contains a wide range of Support and FAQ pages with valuable technical assistance.

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