



ETHOS

VOICE OVER QUALITY

XLR BROADCASTING MICROPHONE

EARTHWORKS AUDIO

**PRODUCT
INFORMATION**

Product Full Name: Earthworks ETHOS XLR Broadcasting Microphone

Product Short Name: ETHOS

Product ID/ SKU: ETHOS

Short Description: Voice Over Quality XLR Condenser Broadcast Microphone with Supercardioid Polar Pattern and Replaceable Foam Windscreen

Speed: 11.67 μ s rise time



THE SOUND OF RELAXED CONFIDENCE

Earthworks has built a reputation for delivering impact through authentic presence and clarity — and while those attributes alone might make for a compelling broadcast mic — ETHOS pushes further with intimacy and warmth that manages to feel as though it is responding to the charisma of each voice while simultaneously anticipating the needs of engineers.

WHY ETHOS

The Sound of Your Voice

In audio, our perception of what feels real and natural is incredibly sensitive to resolution in the time domain. In particular, the level of detail present in the initial transient is responsible for much of our sense of content, meaning, and frequency balance. This includes defining attributes like “timbre”, “texture”, and “air”. Earthworks blazingly fast technology at the core of ETHOS ensures that every performance sounds like life.

Cutting Edge Plosive & Wind Noise Protection

ETHOS is equipped with a windscreen stack that raises the bar for plosive and wind noise protection. It is easy to clean or to replace and the foam, mesh, and steel combination makes it unlikely to require additional aftermarket augmentation for even the most zealous vocal personalities.

Minimal Handling Noise

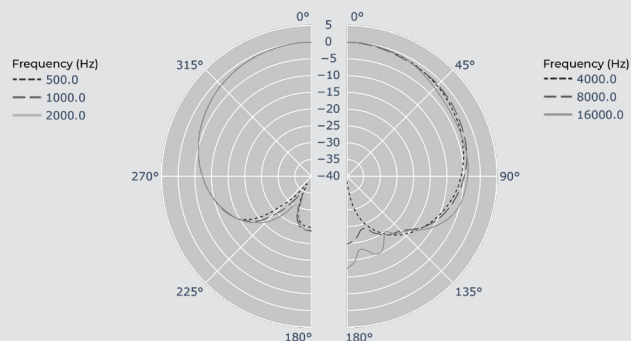
ETHOS is naturally resistant to handling noise and thumps thanks to internal dampening and robust stainless steel construction. The included Triad-Orbit M2-R ball joint mic adaptor allows precise placement and adjustments and is ideally suited to pair with a heavy mic arm or stand for optimal results.

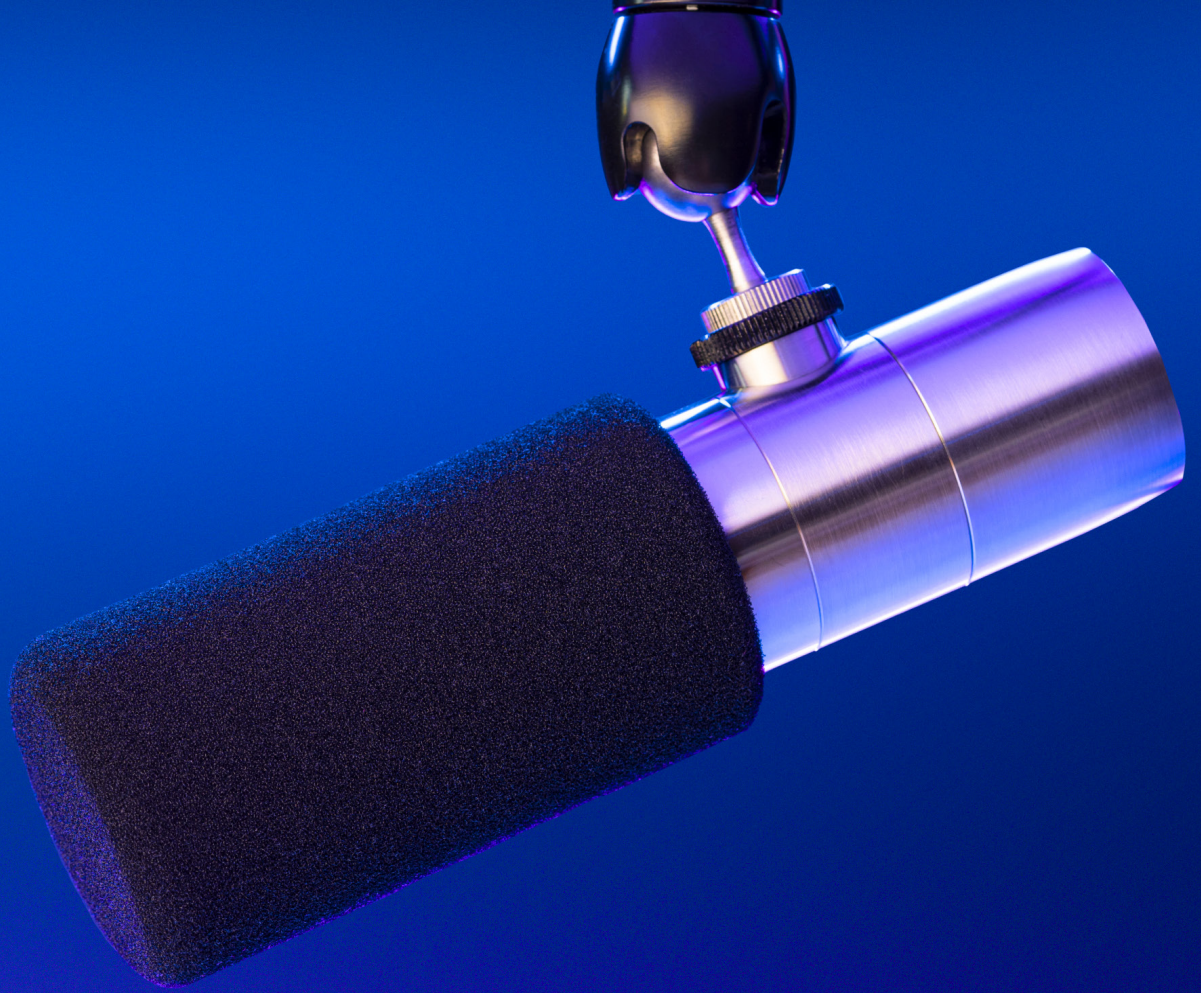
KEY FEATURES

- Plays well with all voices, and offers the flavor of broadcast with the clarity of Earthworks Audio
- Reduced listener fatigue through superior intelligibility and natural sound
- Designed, tuned, & assembled in the USA
- Enhanced time domain accuracy, with an ultra-fast 11.67 microsecond rise time
- Extended flat frequency response from 20Hz to 30kHz
- Exceptional plosive and noise protection from unwanted audio artifacts
- Tight supercardioid polar pattern
- Natural, smooth sibilance, with a generous sweet spot and gentle proximity effect
- Compact and elegant; easy to mount, position, and clean
- Replaceable foam

SPECIFICATIONS

ETHOS			
Frequency Response	20Hz - 30kHz	Output Impedance	65Ω
Polar Pattern	Supercardioid	Min Output Load	600Ω
Diaphragm Size	14mm	Self Noise	16dB SPL (A weighted)
Sensitivity	20mV/Pa (-34dBV/Pa)	Included Accessories	Windscreen, M2-R Ball Mount, 3/8" Thread Adapter
Power Requirements	24-48v Phantom Power, 10mA	Dimensions L x D	6.9" x 2.25"
Signal to Noise Ratio	78dB (A-weighted)	Color	Stainless Steel
Peak Acoustic Input	145dB SPL	Weight	1 lb
Output	XLR (pin 2+)	Manufacturer Part Number	ETHOS





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