CUTSHEET



PZM30D HIGH-PERFORMANCE HEMISPHERICAL BOUNDARY LAYER MICROPHONE



LIVIN' ON THE EDGE

The PZM30 D high-performance hemispherical boundary layer microphone is a Pressure Zone Microphone® designed for professional recording, sound reinforcement and broadcasting. The capsule is mounted in the pressure zone, an area where direct sound and reflected sound are in phase, which provides a 6 dB higher sensitivity.

Two selectable frequency responses (flat/rising) provide greater flexibility in mic placement and sonic character. The rising position of the frequency switch adds brilliance and a crisp attack on percussion, drums, or piano. The PZM30 D comes in a very rugged, low-profile, metal housing with detachable cable that makes it sturdy and reliable for heavy duty applications.

HIGHLIGHTS

- » Hemispherical polar pattern for clear, intelligible pickup of speech
- » PZM® (Pressure Zone Microphone®) technology prevents sound coloration from surface reflections
- » Switchable dual-frequency response for greater flexibility in mic placement and sonic character
- » Rugged, low-profile housing withstands the rigors of the stage
- » **Detachable cable** easy to install and service



APPLICATIONS

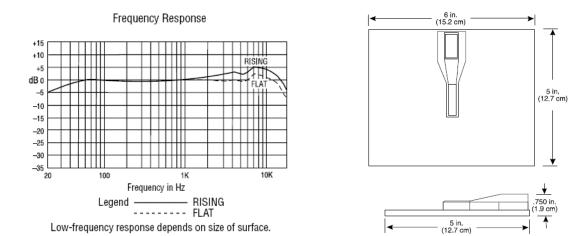
- » Houses of worship
- » On-stage recording
- » Broadcasting

KEY SPECIFICATIONS

Transducer **Polar pattern** Audio frequency bandwidth Sensitivity Max. sound pressure level Equivalent noise level Signal-to-noise level **Electrical impedance Recommended load impedance Powering Interface** Audio output Finish Length Width Height **Net Weight Box content**

Item numbers

Electret condenser Hemispherical 20 Hz to 20 kHz 7 mV/Pa 150 dB 20 dB (A) 74 dB (A) 240 ohms, balanced 1000 ohms 12 - 48 V phantom power 3-pin XLR (male) Black 152 mm (6 in.) 127 mm (5 in.) 19 mm (0.8 in.) 184 g (6.5 oz.) 1x PZM30 D 1x PZM windscreen 1x Carrying pouch SKU: 3323H00010 EAN: 9002761024807 UPC: 885038 02480 4



HARMAN

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Features, specifications and appearance are subject to change without notice. For more information on this product download the manual at

www.akg.com