



The world's most original microphone maker

COS-11D HWM

Lightweight, Ultra-miniature, Head Worn Microphone

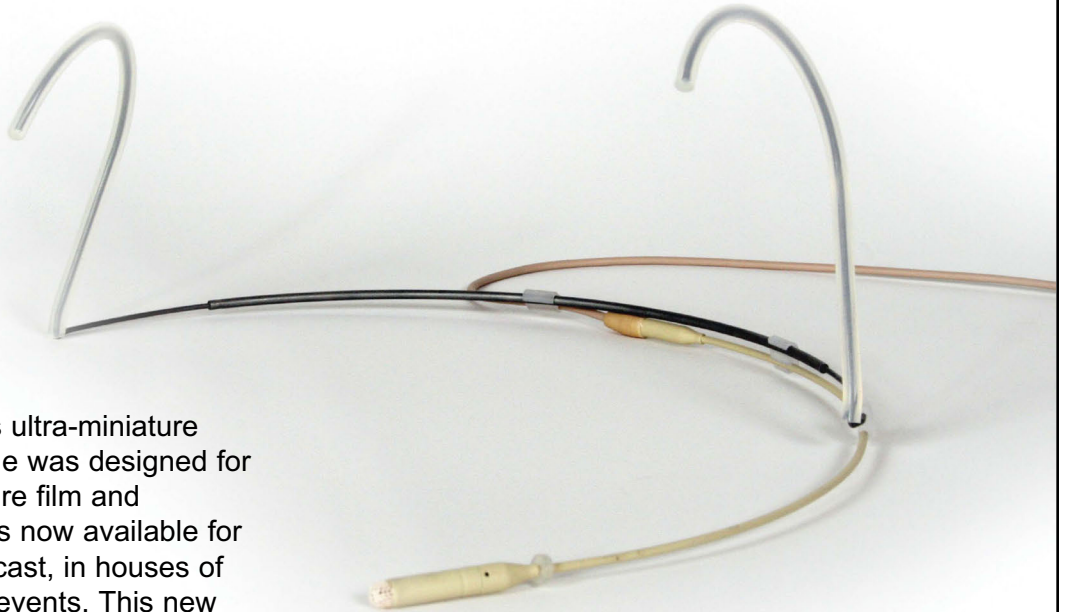
Exceptional quality, reliability, and comfort for live performance

Sanken, known worldwide as the industrywide standard in highest quality professional studio and stage microphones, now offers the lightweight

omnidirectional COS-11D HWM head worn mic. This ultra-miniature new generation microphone was designed for hi-resolution audio in feature film and television production and is now available for usage on stage, for broadcast, in houses of worship and for other live events. This new model is ideal for major talent, stage singers, high-profile commentators, on-camera journalists, musical actors, and a wide variety of live performers. The new COS-11D HWM is especially valuable when there is rigorous head movement, while the close proximity of the mic to the vocal source provides consistently exceptional audio with very natural characteristics.

Sanken utilizes an exclusive vertical placement of the diaphragm for a much greater effective area within an extremely small casing. The COS-11D HWM features a front mesh screen which is water resistant, better protecting the microphone from perspiration and cosmetics.

This new Sanken microphone was designed to meet today's HD audio standards while providing greater immunity to RF interference. The COS-11D HWM incorporates exclusive design advances that deal with both digital and digital/analog hybrid RF wireless transmission. Available in a pigtail version or with various connectors for different transmitters.



- Optimized for the Human Voice
- Same mic used in feature films and television, now available as head-worn
- Stable, Flexible and Adjustable Dual-Earpiece Stainless Steel Frame
- MicBoom is Interchangeable for Right or Left Side
- Unique and Reliable Vertical Diaphragm Design – a Sanken Original
- Available in Beige or Cocoa
- Strong immunity to RFI
- Available as bare wire pigtail or with various connectors





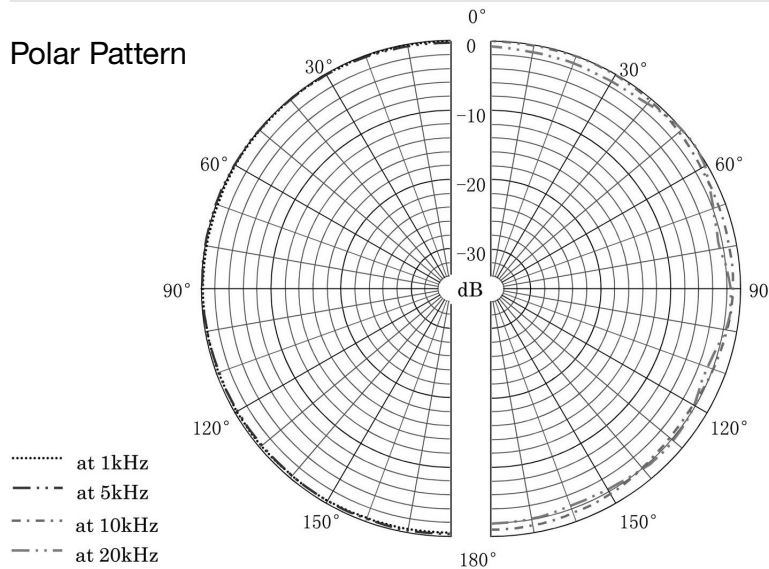
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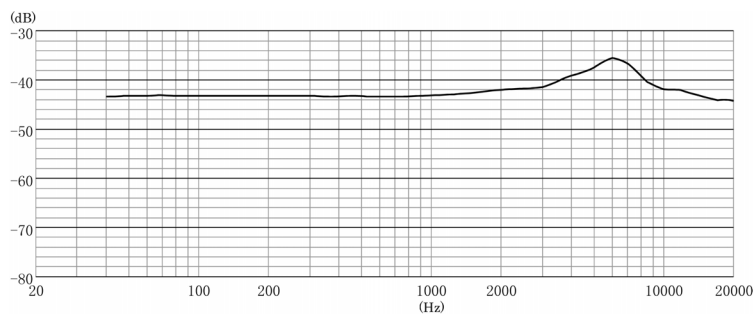
Lightweight, Ultra-miniature, Head Worn Microphone

Transducer	Self Polarized condenser
Directivity	Omnidirectional
Frequency Response	50Hz~20kHz
Sensitivity (at 1kHz)	7.1mV / Pa (-43dB, 0dB = 1V / Pa) Vcc = 3.3v, Load = 8.2 kohm
Equivalent Noise Level (A weighted)	28dB
Current consumption	0.3 mA
Maximum SPL (THD 1%)	136dB SPL
Dimensions	16.1mm length x 4mm diam.
Cable Length	1.8m
Weight	8g without cable, 13g with cable
Powering	+2.5Vdc to +12Vdc

Polar Pattern



Frequency Response



North American Distributor • 1155 N. La Brea Ave. • West Hollywood, CA 90038
323-845-1171 • fax: 323-845-1170 • sales@plus24.net • www.plus24.net

We reserve the right to improve or alter product design and specifications without notice or obligation.