

# Introducing the Micros



World's smallest condenser microphones with integrated preamp and detachable cable.

## features

- ▶ Excellent for both recording and live applications
- ▶ Miniaturized integrated preamplifier
- ▶ No additional external power adapter needed
- ▶ Mini-XLR connector
- ▶ 12 mm gold vapor diaphragm
- ▶ Fully balanced for long cable runs (up to 150')
- ▶ Extremely low noise
- ▶ Hi-SPL handling (over 144 dB with M1244)
- ▶ Lightweight

## applications

- ▶ Acoustic instruments
- ▶ Ambient room miking
- ▶ Symphonic area miking
- ▶ Overhead mic for choir, group vocal



M1290 for stereo miking



M1245 with invisible cable hanger

# specifications

## M1244 / M1245

Transducer Type	Condenser
Frequency Response	80 Hz - 20 kHz
Polar Pattern	Cardioid
(M1245-hc)	Hypercardioid
Output Impedance	250 Ohms
Sensitivity (M1244)	4 mV/Pascal @ 1k
(M1245)	14 mV/Pascal @ 1k
Equivalent Noise Level	19 dBA
Signal to Noise Ratio	75 db
Power Requirements	48-52v phantom
Maximum SPL (M1244)	> 144 dB
(M1245)	> 138 dB
Cable/Connector	Shielded
	12' mini XLR-XLR
Housing	Machined Brass
Weight	.6 oz/17 grams
Length	1.7 inches/45mm



(actual size)

## M1290

Transducer Type	Condenser
Frequency Response	40 Hz - 20 kHz
Polar Pattern	Cardioid
(M1290-hc)	Hypercardioid
(M1290-o)	Omni
Output Impedance	250 Ohms
Sensitivity	14 mV/Pascal @ 1k
Equivalent Noise Level	19 dBA
Signal to Noise Ratio	75 db
Power Requirements	48-52v phantom
Maximum SPL	> 138 dB
Cable/Connector	Shielded
	12' mini XLR-XLR
Housing	Machined Brass
Weight	1 oz/28 grams
Length	3.5 inches/90mm



(actual size)

## Supplied Accessories

- ▶ 12' high quality 3.3mm cable with mini-XLR (f) -XLR (m) connectors (**CBL-M12**)
- ▶ Mic stand adapter (**MC-MICRO**)
- ▶ Rosewood case



M1290 shown with **MC-MICRO** mic stand adapter clip



**Rosewood Case**

## Optional Accessories

- ▶ **CBL-M25** 25' high quality 3.3mm cable with mini-XLR (f) -XLR (m)
- ▶ **CBL-M50** 50' high quality 3.3mm cable with mini-XLR (f) -XLR (m)
- ▶ **HANGER-MICRO** Clip with hanger for overhead use
- ▶ **SMT-MICRO** Stand adapter with rubber insulated shockmount



**HANGER-MICRO** Low profile hanger clip allows for precise positioning



**CBL-M25**



**SMT-MICRO** Isolation shock mount clip



**Model M1244** is Hi-SPL model for close miking drums and other instruments with high sound pressure levels.

## SERVICE AND WARRANTY:

This microphone is under warranty for a period of 1 year from any and all manufacturing defects. Should your microphone fail in any way, please contact the Audix Service department at 503-682-6933. A Return Authorization number is required before returning any products.

**CALL: 503-682-6933 FAX: 503-682-7114**  
**www.audixusa.com**

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