

ND96



Electro-Voice

- Excellent acoustic control on very loud stages: exceptionally high gain before feedback
- Large diaphragm dynamic capsule creates a rich and detailed frequency response
- Vocal presence emphasis switch selects between alternate sonic signatures
- Shock-mounted capsule minimizes handling noise
- Humbucking coil guards against line hum



The Electro-Voice ND96 is a robust, high-performance dynamic supercardioid vocal microphone. Designed for excellent acoustic control on very loud stages, the ND96 special structural and acoustical designs create performance characteristics allowing the microphone's gain before feedback in a mix to be significantly louder than most microphones. The ND96 dynamic capsule contains a large Mylar diaphragm which delivers a rich and detailed frequency response by combining its large surface area for tonal balance with its low-mass high-velocity material for exceptionally fast transient response. The ND96 features a selectable vocal tuning that can be engaged to reduce certain low-mid frequency areas and emphasize key upper-midrange vocal presence areas to increase intelligibility in high energy reinforcement.

The ND96 features an innovative capsule shock-mount system consisting of a 4-point suspension around the circumference of the capsule combined with a tuned pneumatic pump at the capsule base, offering superior handling noise reduction to eliminate mechanical vibrations and noise in the mix.

The ND96 capsule uses a humbucking coil that attenuates AC hum and electromagnetic interference. ND dynamic mics can be used with confidence near speaker cabinets and EMF generating equipment racks.

The ND96 Memreflex grille is made of a durable tight-mesh grille wire that withstands extraordinarily-rough treatment. Your microphone remains protected and looking good gig-after-gig, year-after-year.

For additional protection, the ND96 capsule contains a hydrophobic cloth membrane which prevents moisture and debris from reaching the diaphragm.

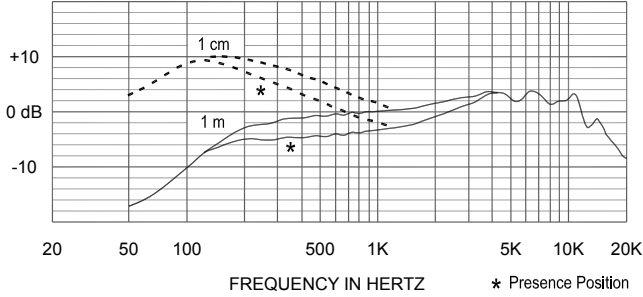
Technical specifications

Element Type:	Dynamic neodymium magnet structure
Frequency Response, Close:	30 Hz – 15 kHz
Frequency Response, Far:	140 Hz – 15 kHz
Polar Pattern:	Supercardioid
Sensitivity, Open Circuit Voltage @ 1 kHz:	3.3 mV/Pascal
Maximum SPL:	>140 dB
Polarity:	Pin 2 positive, reference to pin 3 with positive pressure on diaphragm
Impedance:	350 ohms balanced (low-z)
Microphone Connector:	3-pin, XLR-type
Finish:	Black polyurethane paint
Material:	Zinc die cast handle, Memreflex grille screen
Dimensions, Length:	6.7 in (170 mm)
Diameter:	2.0 in (50.5 mm)
Shank:	0.96 in (24.3 mm)
Net Weight:	11.4 oz (323 g)

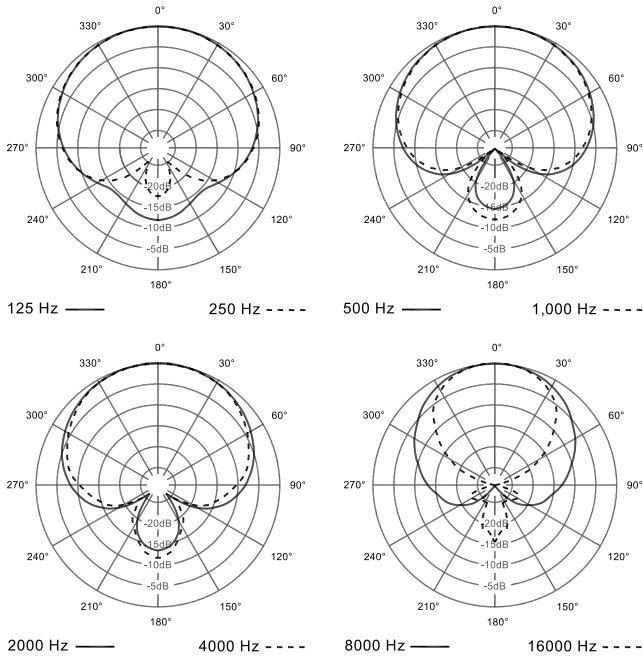
Shipping Weight: 21.2 oz (601 g)

Accessories Included: (1) Gig bag, (1) stand clip, and (1) Euro thread adapter

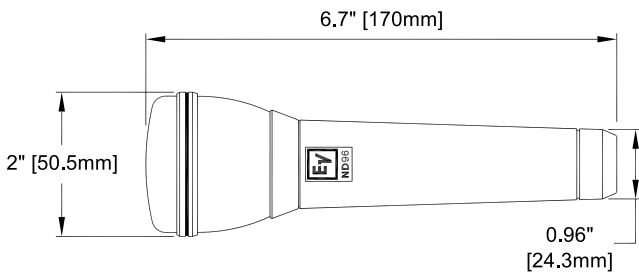
Frequency Response:



Polar Response:



Dimensions:



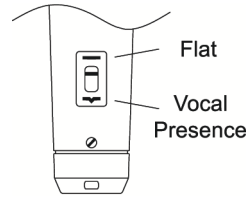
Represented by:

Germany:
 Bosch Sicherheitssysteme GmbH
 Robert-Bosch-Ring 5
 85630 Grasbrunn
 Germany

Bosch Security Systems, Inc.
 12000 Portland Avenue South
 Burnsville MN 55337
 USA

www.electrovoice.com

Presence switch



ND96 Presence Switch

Parts included

Qty.	Item
1	Microphone
1	Gig bag
1	Stand clip
1	Euro thread adapter
1	Engineering data sheet
1	Warranty and Product Documentation Information card

Ordering information

ND96

Dynamic supercardioid vocal microphone, black
 Order number **ND96**

NDVOCCLIP

Replacement stand adapter, black
 Order number **NDVOCCLIP**

ND96GRILLE

Replacement end grille, black
 Order number **ND96GRILLE**

NDVOCRING

Replacement transition ring between grille sections, silver
 Order number **NDVOCRING**

Accessories

379-1

Foam windscreen/pop filter, black
 Order number **379-1**