

## DELTA MICROPHONE

**ClearOne**

Accentuates teleconferencing applications that demand high-quality audio. The Delta Microphone features three wide-range boundary microphones mounted together into a single base, providing the rich sound of three individual unidirectional microphones while maintaining full 360° coverage.



HIGH QUALITY PICKUP  
WITH 360° COVERAGE

### XAP 800 APPLICATIONS

Conference Rooms  
Boardrooms  
Distance Learning Centers  
Training Rooms  
Courtrooms  
Hotel

### DELTA MICROPHONE ADVANTAGES

Superior Audio Performance  
+ 360° pick-up range with a dead zone above increases intelligibility and reduces unwanted noise  
+ Divides the room in thirds to eliminate reverberations and minimize ambient noise pick-up  
+ Provides great frequency response and dynamic range

Minimal Visibility  
+ Sleek, low-profile design  
+ Compact size: 1.06" x 8.76" (27 mm x 222.5 mm)

## > SPECIFICATIONS



### Dimensions

Microphone:  
Height 1.06"/27 mm  
Diameter 8.76"/222.5 mm

Bracket:  
Height 1.4"/35.6 mm  
Width 8.6"/218.4 mm  
Depth 6.5"/165.1 mm

### Weight

Microphone:  
3.25 lb/1.37 kg shipping

Bracket:  
1.5 lb/669g shipping

### Element

Fixed-charge back plate permanently polarized condenser

### Polar Pattern

Half-cardioid (cardioid in hemisphere above mounting surface)

### Phantom Power Requirements

F5-52VDC, 2mA typical

### Frequency Response

30Hz-20kHz

### Sensitivity

-38dB (0dB = 1mW/1 Pa\*)

### Open Circuit Sensitivity

5.6mV (-45dB re 1V/1 Pa\*)

### Impedance

200

### Maximum Input Sound Level

130dB, 1kHz at 1% THD

### Signal/Noise Ratio

>65dB at 1kHz/1 Pa\*

### Cable and Connector Types

25/7.6 m long, .209"/5.31 mm shielded cable with 3-pin XLRM-type (phased) connectors \*1  
Pascal = 0 dynes/cm<sup>2</sup> = 10 microbars

### Part Number

910-103 -340 Delta Microphone

## > CLEARONE LOCATIONS

Headquarters:  
Salt Lake City, UT USA  
5225 Wiley Post Way  
Suite 500  
Salt Lake City, UT 84116  
Tel: 801-975-7200  
800-945-7730  
Fax: 801-977-0087  
sales@clearone.com

Latin America  
Tel: 801-974-3621  
global@clearone.com

EMEA  
Tel: 44 (0) 1189 036 053  
global@clearone.com

APAC  
Tel: 801-303-3388  
global@clearone.com