

# MD-110/310/510/710



## DYNAMIC MICROPHONE



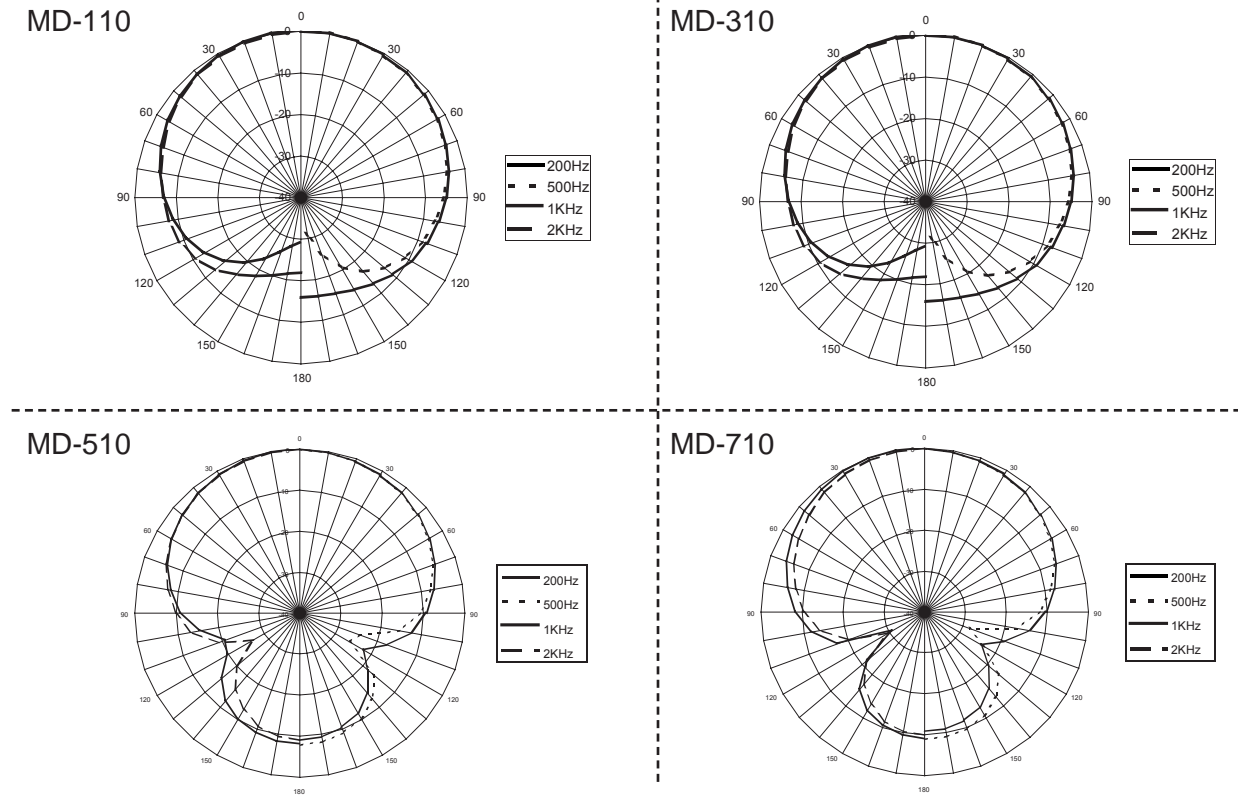
### FEATURES

- MD-110 : A rugged dynamic microphone, suitable for vocal use (clubs and Karaoke).
- MD-310 : This dynamic microphone high sensitivity microphone is suitable for vocal sound reinforcement applications. The well-behaved cardioid pattern helps prevent feedback.
- MD-510 : This dynamic cardioid-pattern microphone is designed for professional vocal reinforcement. An enhanced response in the midrange frequencies gives exceptional vocal presence.
- MD-710 : This dynamic microphone has a flat, smooth response suitable for use with vocals and instruments in the studio or in live sound reinforcement applications.

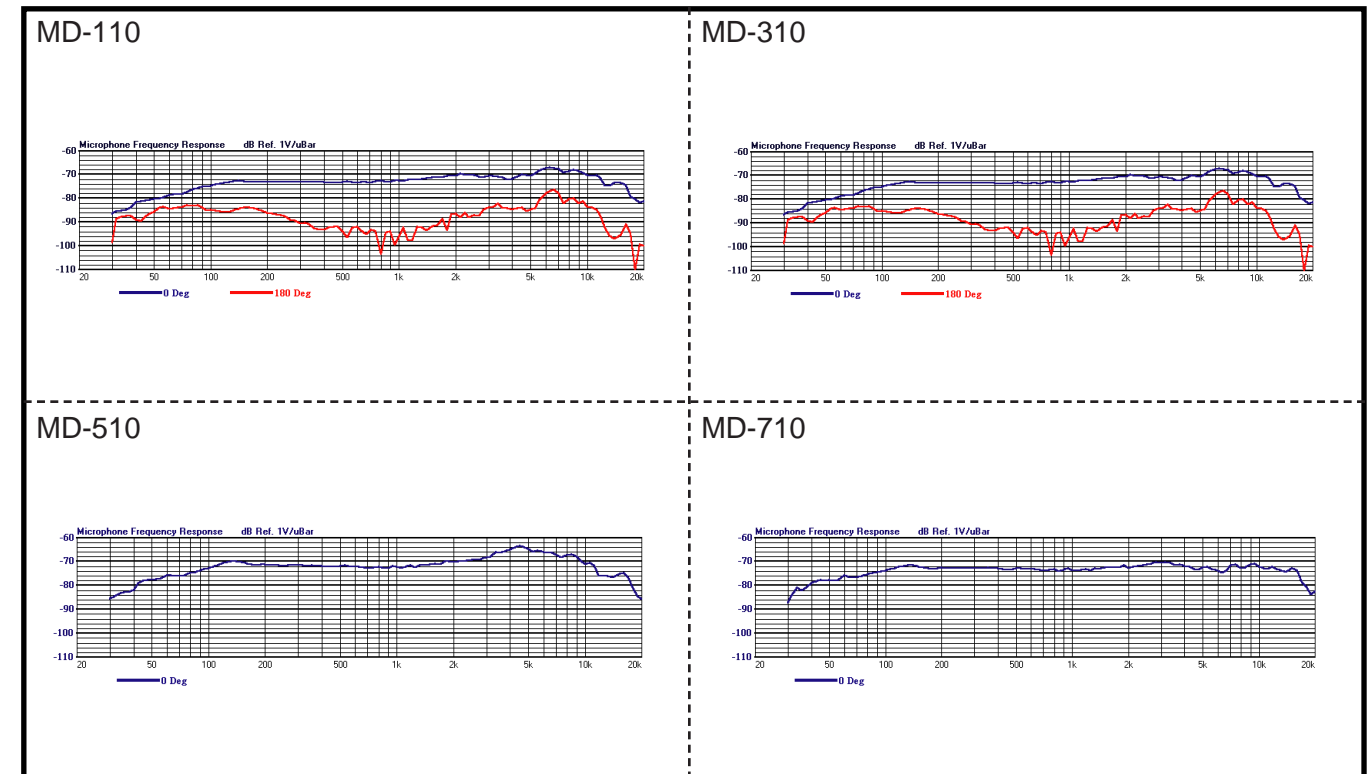
### SPECIFICATIONS

| Spec            | MODEL | MD-110                         | MD-310                          | MD-510                          | MD-710                          |
|-----------------|-------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Element type    |       | Dynamic microphone             |                                 |                                 |                                 |
| Frequency range |       | 50Hz~15kHz                     | 50Hz~15kHz                      | 50Hz~16kHz                      | 50Hz~16kHz                      |
| Sensitivity     |       | -72dB±3dB                      | -72dB±3dB                       | -72dB±3dB                       | -72dB±3dB                       |
| Impedance       |       | 250Ω±30%                       | 300Ω±30%                        | 600Ω±30%                        | 600 ±30%                        |
| Weight          |       | 229g/0.5lb(Cable not included) | 287g/0.63lb(Cable not included) | 290g/0.64lb(Cable not included) | 292g/0.64lb(Cable not included) |
| Dimensions      |       | ø52 × 178(mm)/ø2 × 7(in)       | ø52.5 × 177(mm)/ø2.1 × 6.9(in)  | ø52.8 × 185(mm)/ø2.1 × 7.3(in)  | ø52.8 × 185(mm)/ø2.1 × 7.3(in)  |

### POLAR PATTERN



### TYPICAL FREQUENCY RESPONSE



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