

## Dynamic Microphone (Cardioid)

Great quality dynamic Handmicrophone with cardioid characteristics. It does not have back coupling problems and wind- and pop-protection are integrated.

A low-noise On- and Off-switch is integrated on the handle, and a 5 m long connection cable will be supplied as well as a connector.



Technical Data	DM-200
Frequency response	50 – 18.000 Hz
Polar pattern	Cardioid
Nominal-Impedance	600 Ohm
Sensitivity	-74 dB, ±2 dB
Dimensions and Weight	Ø 40 mm x 168 mm (L); approx. 300 g
Button	ON / OFF with locking screw
Access./Scope of supply	1 connection cable 5m, 1 microphone-holder (3/8" + 5/16")

**Dynamic Microphone**, with jack plug, unbalanced. . . . . **DM-200 K**  
**Dynamic Microphone**, with XLR plug, balanced . . . . . **DM-200 X**

## Dynamic Microphone (Super Cardioid)

Great quality dynamic Handmicrophone with cardioid characteristics. It does not have back coupling problems and wind- and pop-protection are integrated.

A low-noise On- and Off-switch is integrated on the handle, and a 5 m long connection cable will be supplied as well as a connector.



Technical Data	DM-300
Frequency response	50 – 18.000 Hz
Polar pattern	Super Cardioid
Nominal Impedance	600 Ohm
Sensitivity	-74 dB, ±2 dB
Dimensions and Weight	Ø 50 mm x 195 mm (L); approx. 360 g
Button	ON / OFF with locking screw
Access./Scope of supply	1 connection cable 5 m, 1 microphone-holder (3/8" + 5/16")

**Dynamic Microphone**, with jack plug, unbalanced. . . . . **DM-300 K**  
**Dynamic Microphone**, with XLR plug, balanced. . . . . **DM-300 X**

## Electret-Microphone (with integrated power supply and switch)

Electret Handmicrophone (back-electret) with cardioid characteristic. It perfectly adequate for stage application as well as professional 100V-PA technology.

Power supply results from an integrated battery (1.5 F 1 x mignon AA) and a low-noise On- and Off-switch is integrated on the handle.



Technical Data	ECM-300 S
Frequency response	100Hz – 20000 Hz
Polar pattern	Cardioid
Nominal Impedance	100 Ohm at 1 kHz
Max. Input-Level	135 dB SPL at 1 kHz
S/N Ratio	better than 66dB / 1 PA
Sensitivity	-47dB ±3dB at 1 kHz
Power supply	1 x 1,5 V mignon AA integrated on the handle
Dimensions and Weight	Ø 50 mm x 180 mm (L); ca. 300 g
Button	ON / OFF with locking screw
Access./Scope of supply	1 connection cable 5m, 1 microphone holder

**Electret-Microphone** (with integrated power supply). . . . **ECM-300 S**

## Electret-Microphone (phantom power supply 48V DC)

Electret Handmicrophone (back-electret) with cardioid characteristics, which is perfectly suitable for stage performances as well as 100 V PA-technology.

The power supply results from phantom supply (+ 48 V DC).



Technical Data	ECM-300 P
Frequency response	100Hz – 20000 Hz
Polar pattern	Cardioid
Nominal Impedance	100 Ohm at 1 kHz
Max. Input Level	135 dB SPL at 1 kHz
S/N Ratio	better than 66dB / 1 PA
Sensitivity	-47dB ±3dB at 1 kHz
Power supply	+48V DC phantom power supply
Dimensions and Weight	Ø 50 mm x 180 mm (L); ca. 300 g
Access./Scope of delivery	1 connection cable 5m, 1 microphone holder

**Electret-Microphone** (phantom power supply). . . . . **ECM-300 P**