



M 930

studio microphone

the smallest
large membrane microphone

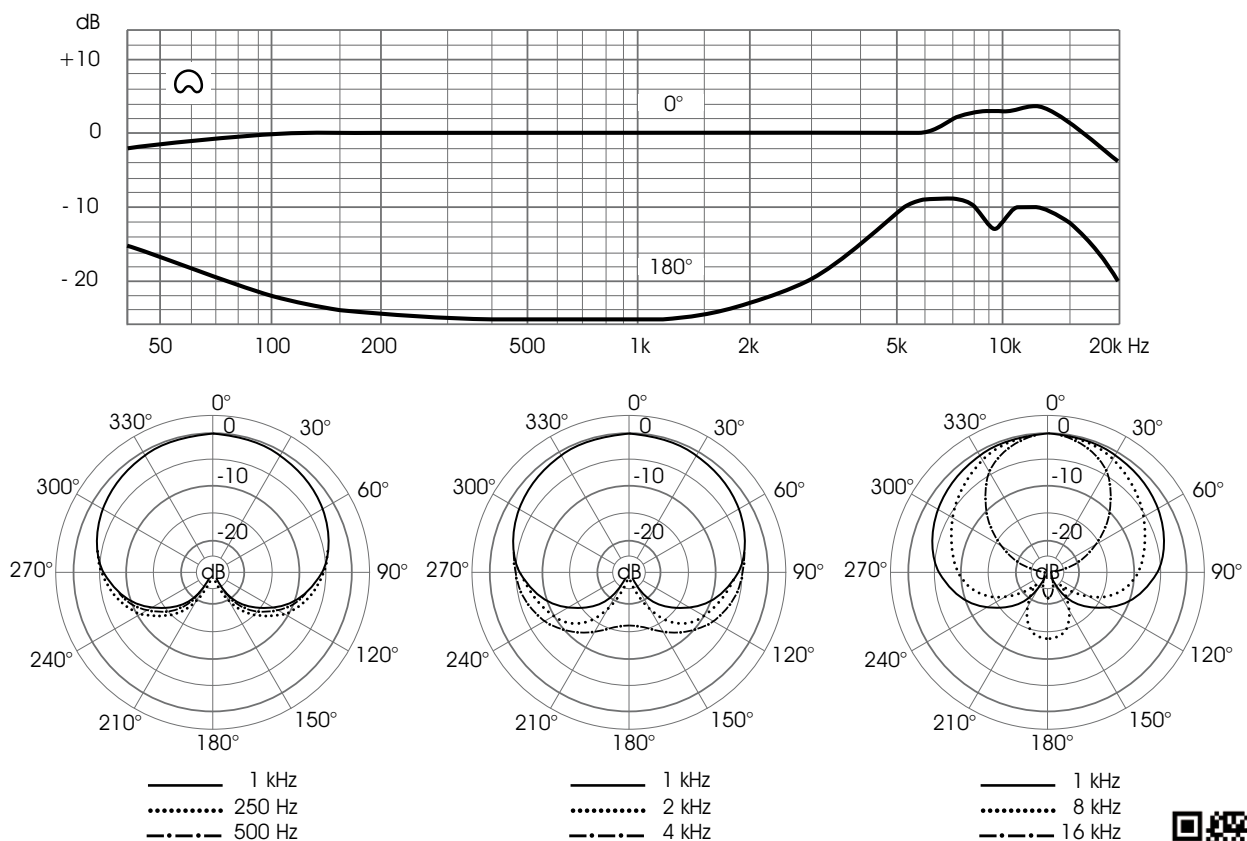
- condenser microphone
- cardioid
- large diaphragm capsule
- PE diaphragm
- transistor pre-amplifier
- phantom powering P48

Delivery, Options and Accessories	Typ	Order-No.
Studio microphone with microphone holder MH 93.1, satin nickel	M 930	211150
Studio microphone with microphone holder MH 93.1, dark bronze	M 930	211151
Studio microphone with elastic suspension EA 93, satin nickel	M 930	211129
Studio microphone with elastic suspension EA 93, dark bronze	M 930	211130
Studio microphone with elastic suspension EH 93 P, satin nickel	M 930	211159
Studio microphone with elastic suspension EH 93 P, dark bronze	M 930	211160
Windscreen, anthracite	W 76	202407
Popscreen, black	P 110.20	600085
Foam disk, spare part for P 110.20, black		600168
Microphone holder, satin nickel	MH 93.1	202304
Microphone holder, dark bronze	MH 93.1	202303
Elastic suspension, satin nickel	EH 93 P	202357
Elastic suspension, dark bronze	EH 93 P	202358
Elastic suspension incl. A93, satin nickel	EA 93	212311
Elastic suspension incl. A93, dark bronze	EA 93	212312
Adaptor for elastic suspension EA 93, satin nickel	A 93	202354
Adaptor for elastic suspension EA 93, dark bronze	A 93	202355
Connection cable, 10 m, XLR, schwarz	C 70.1	202212
Connection cable, 10 m, XLR, RFI-shielded, black	C 70.1 HF	202213

M 930



Polar pattern		Cardioid
Acoustic operating principle		Pressure gradient transducer
Frequency range		20 to 20.000 Hz
Sensitivity at 1 kHz		21 mV/Pa
Output impedance		100 Ω
Inherent noise	IEC 268-4	7 dB(A)
	CCIR 468-4	13 dB
Signal-to-noise ratio (re 1 Pa at 1 kHz)	A-weighted	87 dB
	CCIR-weighted	81 dB
Max SPL	at 0.5% THD	142 dB
Max. output level	$R_L = 10 \text{ k}\Omega$	18 dBu
	$R_L = 1 \text{ k}\Omega$	17 dBu
Dynamic range of electronics		135 dB
Current consumption	P48, IEC 61938	3,6 mA
Output connector		XLR-3M
Weight		210 g
Dimensions (L x \emptyset)		118 mm x 45 mm
Surface		satin nickel, dark bronze



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