

TECHNICAL SPECIFICATION

Mic transducer	16 mm pressure gradient
Capsule type	HQ large condenser
Characteristic pattern	cardioid
Sensitivity	-46 dB \pm 2 dB (0 dB=1 V/Pa at 1 kHz)
Self noise	16 dB (A)
Max..input SPL dynamic	132 dB (at 1 kHz\leq1%T.H.D)
T.H.D.	<0,5%
S/N ratio	78 dB
Output impedance	150 Ω \pm 30% (1 kHz)
Load impedance	\geq 1000 Ω
Audio frequency range	20–20.000 Hz
Phantom power requirement	2,5-48 V DC
Electrical current	3,0 mA
Balanced output	XLR / 3 p-3,5 mm
Cable lenght	\approx2,4 m
Ta	0 °C...+35 °C
Dimensions of Mic	\varnothing46 x 155 mm
Weight of Mic	200 g