

TOP248 Dynamic Vocal Microphone





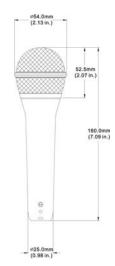
The Superlux TOP248 microphone is designed for professional vocal and instrument live sound applications. This dynamic super cardioid microphone incorporates neodymium magnets and an aluminum voice coil with a dual dome diaphragm and an output transformer providing higher sensitivity and a smooth frequency response with clean and detailed sound texture.

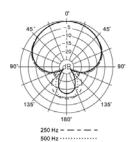
The capsule has excellent off-axis rejection and high gain before feedback characteristics. The TOP248 features an enhanced lower frequency (60 - 240 Hz) response yet has great texture detail on the high frequency band producing a deeper and richer sound well suited for professional vocal performances.

The TOP248 uses gold-plated XLR 3-pin connectors and a grill windscreen made of reinforced metal mesh. The body is a rugged zinc alloy with a black rubber finish for a more comfortable feel. It has low handling noise and excellent gain before feedback. The Superlux TOP248 delivers studio-grade quality that is ideal for any professional vocal audio application.

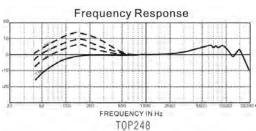
SPECIFICATIONS

Element	Neodymium Dual Dome Capsule
Polar Pattern	Super Cardioid
Frequency response	50—16,000 Hz
Sensitivity	-54dB/V (2.4mV/Pa) at 1000 Hz
Impedance	300 Ohms
Max SPL	150dB at 1000 Hz (THD ≤ 1% 1kHz)
Connector	Integral gold plated 3 pin Male XLR
Weight	14.3 oz.





4000 Hz -



T0P248



