



The Superlux PRA-116B is a highly directional electret condenser shotgun microphone.

The PRA-116B is well designed with all metal construction strong directivity and excellent off axis rejection. It is light weight with a flat and extended frequency response for clear and natural audio.

The PRA-116B has an integrated low frequency roll off switch and is powered by 1.5V AA alkaline battery. The low power consumption characteristics provide 800 hours of use. It is supplied with a mic clip, camera mount, wind screen, carrying pouch and battery.

The Superlux PRA-116B is a cost effective solution for any professional SNG/ENG, broadcast, video or film audio application.

SPECIFICATIONS

Element	Pressure Gradient
Polar Pattern	High Directivity Uni-Directional
Frequency response	50—14,000 Hz
Sensitivity	-41dBV/Pa (9.0mV/Pa) at 1000 Hz \pm 3dB
Impedance	600 Ohms
Max SPL	119dB at 1000 Hz (THD \leq 1% 1kHz)
Equivalent Noise	20 dB (A-weighted)
Signal to Noise	74 dB
Dynamic Range	99 dB (1000 Ohm Load)
Low Frequency Roll Off	80 Hz, 12dB/Octave
Power Supply	1.5 V AA/UM3 Battery
Connector	Integral 3 pin Male XLR
Dimensions	.8" x 14.57"
Weight	7.8 oz.

