



DESCRIPTION

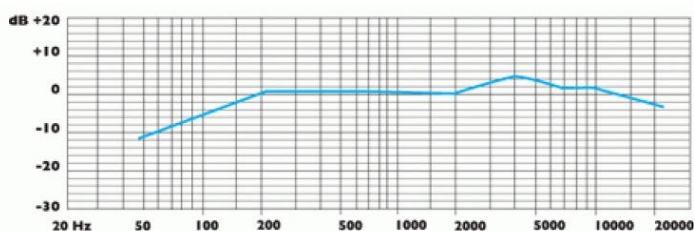
Desk / Table top Cardioid Boundary Layer electret Condenser Microphone with fully programmable touch pad for PTT PTM & Latching modes.

- Immune to RF artefacts.
- Cardioid Polar Pattern.
- Optimised for speech clarity.
- Programmable touch pad switching.
- Unobtrusive design.
- Built in Phantom Power Module.
- Finish: Satin Black.

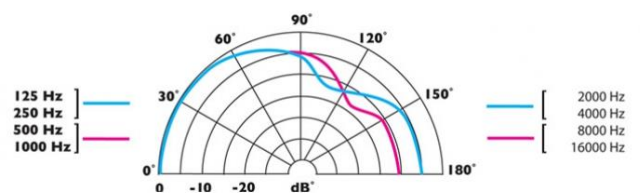
SPECIFICATIONS TABLE

Application	The desk mount Boundary Layer Microphone is designed for speech applications where simple and rapid connection to an external Microphone mixer / amplifier is required.
Type	Condenser (back electret)
Polar Pattern	Cardioid
Frequency Response	50 Hz - 18 KHz
Sensitivity	-37dB +/- 3dB at 1 KHz (0dB = 1 V/Pa)
Impedance	200 Ohms
S/N Ratio	69dB (A)
Maximum Sound Pressure Level	120dB 1% THD
Power Requirements	9 - 48 volts Phantom Power
Termination	5 Pin XLR with remote switch ability
Finish	Satin Black
Dimensions	W 100mm (3.94") H 30mm (1.18") L 120mm (4.8")
Weight	Net Weight: 0.74kg Shipping Weight: 0.84kg

Frequency Response:



Polar Response:



ARCHITECTS AND ENGINEERING SPECIFICATIONS

Desk / Table top Cardioid Boundary Layer electret Condenser Microphone with fully programmable touch pad for PTT PTM & Latching modes. Red LED shows when Microphone is live. Built in Phantom Power which requires power from an external 48 Volt Phantom supply. A 5 pin male socket mounted on the rear of the product is provided for output connection. Fully protected against RF interference which will eliminate all GSM frequencies from 800-1200 MHz. Frequency response 50Hz-18KHz, sensitivity -37dB+/- 3dB @ 1KHz (0dB = 1VPa), Max spl 120 less than 1% THD, S/N 64dB, impedance 200 Ohms. Finish: Satin Black