

Bass

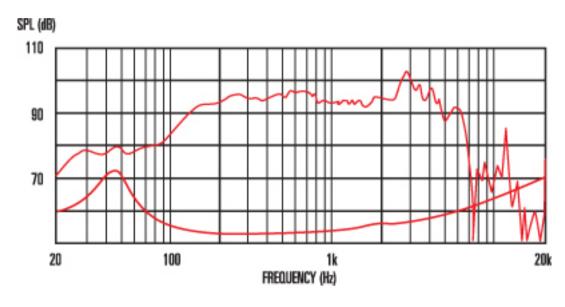
BN10-200X





Light in weight but not certainly not in performance, this neodymium magnetbass speaker delivers a rich warm tone combined with a powerful low endpunch.

8 Frequency Response



General Specifications

Nominal diameter	10", 254mm
Power rating	200W
Nominal impedance	8
Sensitivity	96dB
Magnet type	Neodymium
Voice coil diameter	2", 50.8mm
Coil material	Copper
Cone material	Kevlar loaded paper
Former material	Polyimide
Surround material	Cloth-sealed
Frequency range	45-3500Hz
Xmax	0.15", 4mm
Gap depth	0.31", 8mm
Voice coil winding width	0.62", 16mm

Small Signal Parameters

D	0.21m/8.3in
Fs	50.7Hz
Mms	32.21g/1.14oz
Mmd	24.93g/0.88oz
Qms	3.67
Qes	0.297
Qts	0.274
Re	5.9
Vas	52lt/1.84cu.ft.
ВІ	14.29Tm
Cms	0.306mm/N
Rms	2.79kg/s
Le (at 1kHz)	0.63mH

Mounting Information

Cut-out diameter	9", 229mm
Diameter	10.1", 256mm
Mounting slot dimensions	0.24x0.31", 6x8mm Ø
Mounting slot PCD	9.6", 245mm
Number of mounting slots	8
Overall depth	4.4", 112mm
Unit weight	3.3lb, 1.5kg



Celestion, Claydon Business Park, Great Blakenham, Ipswich, IP6 0NL United Kingdom