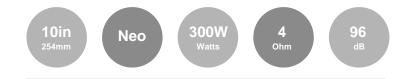


Bass Guitar Speakers

BN10-300X(4)

10-inch neodymium bass guitar speaker





Superb low end projection and a detailed mid-range that only an advanced neodymium motor is capable of. The BN10-300X 10 inch bass guitar speaker is an excellent lightweight tone machine.

General Specifications

Nominal Diameter 254mm / 10in
Power Rating 300W
Rated impedance 4 ohm
Sensitivity 96dB
Magnet type Neodymium
Voice coil diameter 63.5mm / 2.5in
Voice coil material Copper

Cone material Kevlar loaded paper

Polyimide

Surround material Cloth-sealed
Frequency range 40-2500Hz
Gap height (Hg) 8mm / 0.31in
VC winding height (Hvc) 16mm / 0.62in

Parameters

Former material

 ${\rm Sd} \hspace{346.4cm^2 \, / \, 53.69in^2}$

Fs 64.2Hz

Mms 35.81g / 1.26oz

3.33 Qms Qes 0.5 Qts 0.43 Re 3.03 ohm 29.2l / 1.03ft³ Vas ВΙ 9.39Tm Cms 0.17mm/N Rms 4.34kg/s Le (at 1kHz) 0.32mH Xmax 4mm / 0.15in

8 ohm Frequency Response

