

Bass Guitar Speakers

BL10-100X

10-inch steel-chassis bass guitar speaker



10in
254mm

Ferrite

100W
Watts

8
Ohm

94
dB

Built for bass without compromise the 100-watt BL10-100X is a 10 inch bass guitar speaker that delivers heavy duty presence with drive clarity and a full-bodied tone.

General Specifications

Nominal Diameter	254mm / 10in
Power Rating	100W
Rated impedance	8 ohm
Sensitivity	94dB
Magnet type	Ferrite
Voice coil diameter	38.1mm / 1.5in
Voice coil material	Copper
Former material	Polyimide
Cone material	Kevlar loaded paper
Surround material	Cloth-sealed
Frequency range	45-3500Hz
Gap height (Hg)	6mm / 0.24in
VC winding height (Hvc)	13mm / 0.51in

Parameters

Sd	346.4cm ² / 53.69in ²
Fs	74.4Hz
Mms	28.7g / 1.01oz
Qms	2.88
Qes	0.653
Qts	0.532
Re	6.6 ohm
Vas	25.1l / 0.89ft ³
Bi	11.98Tm
Cms	0.148mm/N
Rms	4.88kg/s
Le (at 1kHz)	0.73mH
Xmax	3.5mm / 0.14in

8 ohm Frequency Response

