



GS-PL-208 FLAT

General Specifications

Nominal Diameter	200 mm
Nominal Impedance	8 Ohm
Minimum Impedance	7.46 Ohm
AES Power RMS (1)	200
Max Power (2)	400
Frequency Range	70 ÷ 5000 Hz
Efficiency (Eta 0)	1.51%
Sensibility (1w - 1mt)	94.88 dB
Sensibility (2.83V)	95.18 dB
Voice coil Diameter	50 mm
Voice coil Wire	100% copper

Thiele&Small Parameter

Re (Ohm)	7.46
Fs (Hz)	90.84
Le (mH)	0.57
Vas (l)	16.15
Cms (mm/N)	0.25
BxL (T*m)	8.24
Qts	0.71
Qms	11.17
Qes	0.77
Xmax (mm - one way)	3.0
Mms (g)	12.21

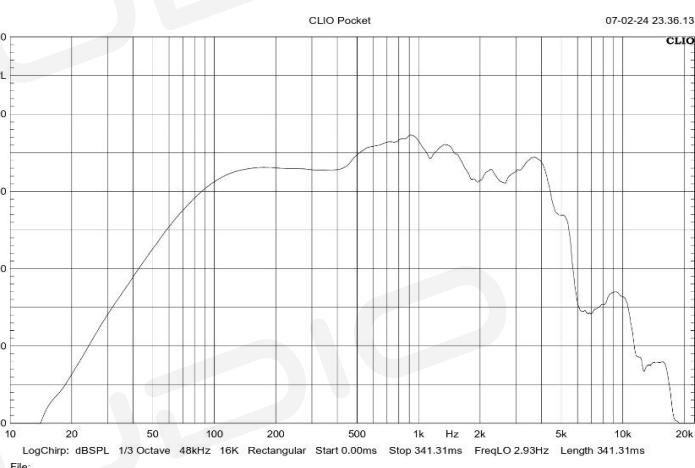


Technical Parameter

Voice coil winding height	8 mm
Voice coil material	kapton
Magnet material	ferrite
Magnet dimension	135x18 mm
Gap Height	6 mm
Demulation ring	no
Crossover advice HPF	100 Hz - 18 dB
Crossover advice LPF	4500 Hz - 12 dB
Power advice minimum	75 WRMS
Terminal connection	solder
Surround material	cloth
Surround type	Dual wave
Cone material	Pressed paper

Dimension Speaker / Package

Outer diameter	208 mm
Installation diameter	180 mm
Mounting depth	73 mm
Magnet diameter	135 mm
Basket material	steel
Volume speaker	1.4 l
Speaker weight	2 kg
Package weight	2.4 kg
Shipping box	22.5x22.5x12.5 cm



Drawing dimension / installation

