

X-12PRO D2

12 Inch Subwoofer

3 Inch Voice Coil 2+2Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	φ323	mm
Nominal Power Handling	1200	W
Maximum Power	3600	W
Sensitivity	86	db
Frequency Response	30-300	Hz
Cone Material	Non-pressed Paper Cone	
Basket	Aluminum	
Net Weight	9,5	kg
Electrical Data		
Nominal Impedance	2+2	ohm
DC Resistance	1.9+1.9	ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	76,5	mm
Voice Coil Height	38	mm
HE magnetic Gap Height	14	mm
Voice Coil bobbin	Aluminum	
Number of Layers	4L	
Magnet System Type	Ferrite	
T-S Parameters		
Suspension Compliance	0,06	Cms
Mechanical Q Factor	5,11	Qms
Electrical Q Factor	0,6	Qes
Total Q Factor	0,54	Qts
Moving Mass	286	Mms
Eq.Cas AIR Load	22,2	Vas
Resonant Frequency	30	Fs
Effective Piston Area	510cm ²	SD

FEATURES
* Aluminum
* 112 Oz High Flux Ferrite Magnet System
* 3" Voice Coil
*3600 Watts Peak Power Handling



