

ZXS6D2

**Dual Voice Coil
Subwoofer 16,5 cm**

Power Handling
200 Watts RMS / 400 Watts Max.

Technical Specifications

Impedance	Zn	2 x 2 Ohms
Voice Coil Diameter	Ø	38 mm
Voice Coil Winding Height		31 mm
Max. Linear Excursion	Xmax	+/- 11,5 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 14 mm
Cone Area	Sd	143 cm ²
Moving Mass	Mms	42,2 g
DC Resistance	Re	2 x 2 Ohms
Resonance Frequency	Fs	50 Hz
Mechanical Q-Factor	Qms	4,0
Electrical Q-Factor	Qes	0,48
Total Q-Factor	Qts	0,43
Equivalent Air Volume	VAS	6,8 L
Flux Density	B/L	10,6 N/A
Efficiency 1W/1m	SPL	84 dB

Recommended Enclosure

Sealed Box
Sealed Volume: 5 - 15 L

Compact

Recommended Enclosure

Ported Box
Vented Volume: 10 L
Port Diameter: 60 mm
Port Area: 28 cm²
Port Length: 29 cm
Tuning Freq. (Fb): 49 Hz
-3 dB Rolloff (F3): 43 Hz

Deep Tuning

Mechanical Components

- Steel Basket
- Non-pressed Paper Cone
- Foam Surround
- Injected PP Dustcap
- Single Polycot Spider
- Dual Magnet 2 x 30 oz (1.701 g)
- Magnet Size: Ø120 x 40 mm
- Aluminium Voice Coil Former

Dimensions & Weight

External Diameter: 175 mm
Mounting Diameter: 150 mm
Mounting Depth: 113 mm
Shipping Weight: 4,0 kg

