

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

