

ZRX6D2

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

Power Handling
300 Watts RMS / 600 Watts Max.

Technical Specifications

Impedance	Zn	2 x 2 Ohms
Voice Coil Diameter	Ø	50 mm
Voice Coil Winding Height		25 mm
Max. Linear Excursion	Xmax	+/- 8,5 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 15 mm
Cone Area	Sd	134 cm ²
Moving Mass	Mms	68,2 g
DC Resistance	Re	2 x 2 Ohms
Resonance Frequency	Fs	53,9 Hz
Mechanical Q-Factor	Qms	3,03
Electrical Q-Factor	Qes	0,54
Total Q-Factor	Qts	0,46
Equivalent Air Volume	VAS	3,2 L
VC Inductance	Le	1,7 mH
Flux Density	B/L	13,08 N/A
Efficiency 1W/1m	SPL	82 dB

Recommended Enclosure

Ported Box	
Vented Volume:	15 L
Port Diameter:	70 mm
Port Area:	38 cm ²
Port Length:	26 cm
Tuning Freq. (Fb):	49 Hz
-3 dB Rolloff (F3):	41 Hz

SPL

Recommended Enclosure

Ported Box	
Vented Volume:	10 L
Port Diameter:	66 mm
Port Area:	34 cm ²
Port Length:	40 cm
Tuning Freq. (Fb):	47 Hz
-3 dB Rolloff (F3):	40 Hz

Sound Quality

Mechanical Components

- Diecast Aluminium Basket
- Non-pressed Paper Cone
- Foam Surround
- Injected PP Dustcap
- Dual Polycot Spider
- Dual Magnet 2 x 35 oz (1.985 g)
- Magnet Size: Ø134 x 35 mm

Dimensions & Weight

External Diameter:	182 mm
Mounting Diameter:	151 mm
Mounting Depth:	106 mm
Shipping Weight:	5,0 kg

