

ZRX10D2

**Dual Voice Coil
Subwoofer 25 cm**

Power Handling
800 Watts RMS / 1600 Watts Max.

Technical Specifications

| | | |
|---------------------------|-------------|---------------------|
| Impedance | Zn | 2 x 2 Ohms |
| Voice Coil Diameter | Ø | 76 mm |
| Voice Coil Winding Height | | 35 mm |
| Max. Linear Excursion | Xmax | +/- 12,5 mm |
| Max. Mechanical Excursion | Xmax (Peak) | +/- 18 mm |
| Cone Area | Sd | 332 cm ² |
| Moving Mass | Mms | 217,9 g |
| DC Resistance | Re | 2 x 2 Ohms |
| Resonance Frequency | Fs | 37,6 Hz |
| Mechanical Q-Factor | Qms | 6,59 |
| Electrical Q-Factor | Qes | 0,56 |
| Total Q-Factor | Qts | 0,52 |
| Equivalent Air Volume | VAS | 12,7 L |
| VC Inductance | Le | 2,6 mH |
| Flux Density | B/L | 19,12 N/A |
| Efficiency 1W/1m | SPL | 83 dB |

Recommended Enclosure

| | |
|---------------------|---------------------|
| Ported Box | |
| Vented Volume: | 45 L |
| Port Diameter: | 120 mm |
| Port Area: | 115 cm ² |
| Port Length: | 32 cm |
| Tuning Freq. (Fb): | 42 Hz |
| -3 dB Rolloff (F3): | 33 Hz |

SPL

Recommended Enclosure

| | |
|---------------------|--------------------|
| Ported Box | |
| Vented Volume: | 38 L |
| Port Diameter: | 100 mm |
| Port Area: | 80 cm ² |
| Port Length: | 36 cm |
| Tuning Freq. (Fb): | 37 Hz |
| -3 dB Rolloff (F3): | 30 Hz |

Sound Quality

Mechanical Components

- Diecast Aluminium Basket
- Non-pressed Paper Cone
- Foam Surround
- Injected PP Dustcap
- Dual Polycot Spider
- Dual Magnet 2 x 70 oz (3.969 g)
- Magnet Size: Ø170 x 50 mm

Dimensions & Weight

| | |
|--------------------|---------|
| External Diameter: | 274 mm |
| Mounting Diameter: | 240 mm |
| Mounting Depth: | 166 mm |
| Shipping Weight: | 12,0 kg |

