

ZXE8S4

Power Handling
200 Watts RMS / 400 Watts Max.

Technical Specifications

Impedance	Zn	4 Ohms
Voice Coil Diameter	Ø	50 mm
Voice Coil Winding Height		15 mm
Max. Linear Excursion	Xmax	+/- 3,5 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 13 mm
Cone Area	Sd	201 cm²
Moving Mass	Mms	83,6 g
DC Resistance	Re	3,6 Ohms
Resonance Frequency	Fs	46 Hz
Mechanical Q-Factor	Qms	4,16
Electrical Q-Factor	Qes	0,56
Total Q-Factor	Qts	0,49
Equivalent Air Volume	VAS	8,1 L
Flux Density	B/L	12,56 N/A
Efficiency 1W/1m	SPL	84 dB

Single Voice Coil
Subwoofer 20 cm

Recommended Enclosure

Sealed Box
 Sealed Volume: 10 - 20 L
 -3 dB Rolloff (F3): 66 Hz

Compact

Recommended Enclosure

Ported Box
 Vented Volume: 18 L
 Port Diameter: 60 mm
 Port Area: 28 cm²
 Port Length: 24 cm
 Tuning Freq. (Fb): 40 Hz
 -3 dB Rolloff (F3): 34 Hz

Deep Tuning

Mechanical Components

- Steel Basket
- Non-pressed Paper Cone
- Foam Surround
- Injected PP Dustcap
- Single Polycot Spider
- Y35 Magnet 40 oz (1.134 g)
- Magnet Size: Ø140 x 20 mm
- Aluminium Voice Coil Former

Dimensions & Weight

External Diameter: 220 mm
 Mounting Diameter: 180 mm
 Mounting Depth: 98 mm
 Shipping Weight: 0,0 kg

