

ZXE10S4

Power Handling
250 Watts RMS / 500 Watts Max.

Technical Specifications

Impedance	Zn	4 Ohms
Voice Coil Diameter	Ø	64 mm
Voice Coil Winding Height		15 mm
Max. Linear Excursion	Xmax	+/- 3,5 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 16 mm
Cone Area	Sd	339 cm ²
Moving Mass	Mms	87,8 g
DC Resistance	Re	3,6 Ohms
Resonance Frequency	Fs	39 Hz
Mechanical Q-Factor	Qms	3,39
Electrical Q-Factor	Qes	0,69
Total Q-Factor	Qts	0,57
Equivalent Air Volume	VAS	30,5 L
Flux Density	B/L	9,9 N/A
Efficiency 1W/1m	SPL	87 dB

Single Voice Coil
Subwoofer 25 cm

Recommended Enclosure

Sealed Box
 Sealed Volume: 20 - 40 L
 -3 dB Rolloff (F3): 47 Hz

Compact

Recommended Enclosure

Ported Box
 Vented Volume: 35 L
 Port Diameter: 80 mm
 Port Area: 50 cm²
 Port Length: 20 cm
 Tuning Freq. (Fb): 40 Hz
 -3 dB Rolloff (F3): 35 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: 276 mm
 Mounting Diameter: 238 mm
 Mounting Depth: 120 mm
 Shipping Weight: 5,2 kg

