

RXW124

Power Handling

300 Watts RMS / 600 Watts Max.

Technical Specifications

Impedance	Zn	4 Ohms
Voice Coil Diameter	Ø	50 mm
Voice Coil Winding Height		19 mm
Max. Linear Excursion	Xmax	+/- 5,5 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 16 mm
Cone Area	Sd	514 cm ²
Moving Mass	Mms	124 g
DC Resistance	Re	3,2 Ohms
Resonance Frequency	Fs	32,3 Hz
Mechanical Q-Factor	Qms	5,36
Electrical Q-Factor	Qes	0,51
Total Q-Factor	Qts	0,46
Equivalent Air Volume	VAS	72,5 L
VC Inductance	Le	1,63 mH
Flux Density	B/L	12,6 N/A
Efficiency 1W/1m	SPL	89 dB

Single Voice Coil Subwoofer 30 cm

Recommended Enclosure

Sealed Box
Sealed Volume: 20 - 40 L

Compact

Recommended Enclosure

Ported Box
Vented Volume: 34 L
Port Diameter: 88 mm
Port Area: 60 cm²
Port Length: 24 cm
Tuning Freq. (Fb): 41 Hz
-3 dB Rolloff (F3): 42 Hz

Deep Tuning

Mechanical Components

- Steel Basket
- Polypropylene Cone
- Foam Surround
- Injected PP Dustcap
- Single Spider
- Y25 Magnet 38 oz (1.077 g)
- Magnet Size: Ø134 x 20 mm
- Kapton Voice Coil Former

Dimensions & Weight

External Diameter: 305 mm
Mounting Diameter: 280 mm
Mounting Depth: 129 mm
Shipping Weight: 4,7 kg

