

# VXP84

## Power Handling 300 Watts RMS / 600 Watts Max.

### **Technical Specifications**

Impedance Voice Coil Diameter Voice Coil Winding Height	Zn Ø	4 Ohms 51 mm 32 mm
Max. Linear Excursion Max. Mechanical Excursion Cone Area Moving Mass	Xmax Xmax (Peak) Sd Mms	+/- 12 mm +/- 20 mm 227 cm <sup>2</sup> 76,45 g
DC Resistance Resonance Frequency Mechanical Q-Factor Electrical Q-Factor Total Q-Factor Equivalent Air Volume VC Inductance Flux Density Efficiency 1W/1m	Re Fs Qms Qes Qts VAS Le B/L SPL	3,8 Ohms 36 Hz 7,53 0,54 0,5 18,86 L 1,52 mH 11,2 N/A 84 dB

## Single Voice Coil Subwoofer 20 cm

#### **Recommended Enclosure**

Ported Box

Vented Volume: 22 L
Port Diameter: 70 mm
Port Area: 38 cm²
Port Length: 30 cm
Tuning Freq. (Fb): 38 Hz
-3 dB Rolloff (F3): 33 Hz

**Deep Tuning** 

#### **Recommended Enclosure**

Sealed Box

Sealed Volume: 9 - 16 L -3 dB Rolloff (F3): 47 Hz

Recommended Box

#### **Mechanical Components**

- Diecast Aluminium Basket
- Glass-Fibre/Honeycomb Cone
- Rubber Surround
- Glass-Fibre Dustcap
- Single Nomex Spider
- Dual Magnet 2 x 34 oz (1.928 g)
- Magnet Size: Ø134 x 34 mm
- TIL (Glass-Fibre) Voice Coil Former

#### **Dimensions & Weight**

External Diameter: 210 mm
Mounting Diameter: 189 mm
Mounting Depth: 87 mm
Shipping Weight: 5,4 kg







