

# QXE10D2

### Dual Voice Coil Subwoofer 25 cm

# Power Handling 600 Watts RMS / 1200 Watts Max.

### **Technical Specifications**

Impedance Voice Coil Diameter Voice Coil Winding Height	Zn Ø	2 x 2 Ohms 64 mm 36 mm
Max. Linear Excursion Max. Mechanical Excursion Cone Area Moving Mass	Xmax Xmax (Peak) Sd Mms	+/- 10 mm +/- 18 mm 332 cm <sup>2</sup> 196 g
DC Resistance Resonance Frequency Mechanical Q-Factor Electrical Q-Factor Total Q-Factor Equivalent Air Volume VC Inductance Flux Density	Re Fs Qms Qes Qts VAS Le B/L	2 x 1,9 Ohms 37,9 Hz 5,07 0,39 0,37 14,2 L 2,24 mH 21,9 N/A
Efficiency 1W/1m Max.In-Car Sound Pressure	SPL SPL	84,8 dB 142 dB

#### **Recommended Enclosure**

Ported Box
Vented Volume: 36 L
Port Diameter: 100 mm
Port Area: 80 cm²
Port Length: 44 cm

Tuning Freq. (Fb): 37 Hz -3 dB Rolloff (F3): 31 Hz

#### **Mechanical Components**

- Diecast Aluminium Basket
- Non-pressed Paper Cone
- Foam Surround
- Injected PP Dustcap
- Dual Nomex Spider
- Dual Magnet 2 x 63 oz (3.572 g)
- Magnet Size: Ø170 x 40 mm
- Aluminium Voice Coil Former

#### **Dimensions & Weight**

External Diameter: 273 mm
Mounting Diameter: 234 mm
Mounting Depth: 155 mm
Shipping Weight: 10,5 kg







