



KEY FEATURES:

- 2" Throat diameter
- 72 mm (2.85 in.) voice coil
- 200 W Program Power Capacity (1-20 kHz)
- 111dB Sensitivity (1-4 kHz)
- Frequency range 0.5 16 kH
- Special anti-corrosion coating

PART NUMBER:

D572CN - 8 Ω : 14120F0208 D572CN -16 Ω : 14120F0216

The D572CN is 2" high frequency compression driver, which features a carbon composite dome and high damped vented suspension, providing exceptional high output with low distortion and frequency response with high linearity. It is designed for application in high level professional sound equipment.





SPECIFICATIONS

Throat diameter 50.8 mm (2 in.) Impedance 8 / 16 Ohms
Minimum Impedance 8.03 / 11.48 Ohm
D.C. resistance 6.72 / 9.3 Ohms
Power Capacity (1-20 kHz) 100 W
Program Power capacity (1-20 kHz) 200 W
Sensitivity (1-4 kHz)(EV HP640) 111 dB/W/m
Frequency Range (EV HP640) 0,5 – 16 kHz
Recommended crossover 0,8 kHz or higher 12 dB/oct.min (for EV 640HP)
Voice coil diameter 72 mm (2.85 in.)
Flux Density 1.85 T

MATERIALS OF CONSTRUCTON

Diaphragm Carbon composite Voice coil material CCAW Voice coil former Kapton™

Positive voltage on red terminal moves diaphragm toward the phasing plug

SERVICE KIT:

Diaphragm assembly:

DA76CN/h-8 part No: R412800408 for 8 Ω drivers **DA76CN/h-16** part No: R412800416 for 16 Ω drivers

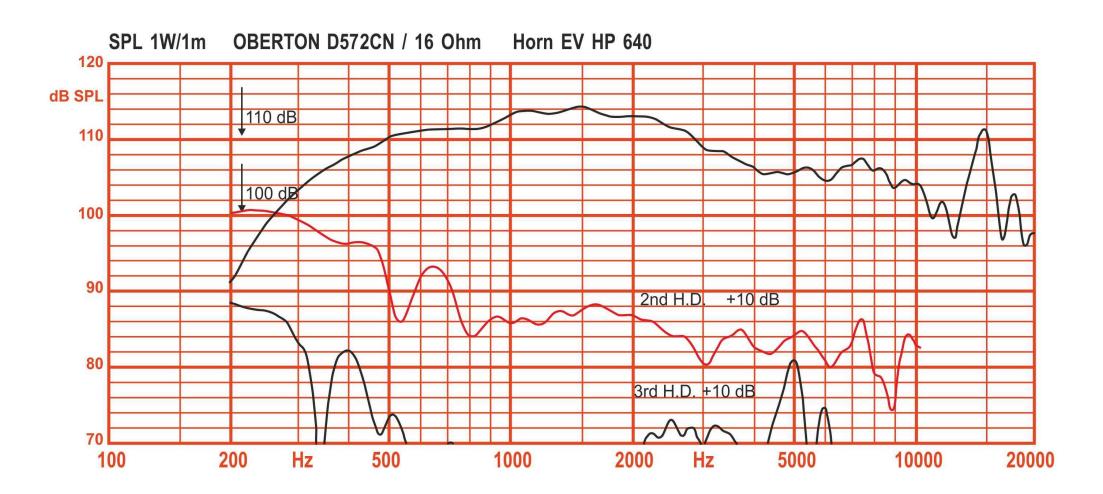
MOUNTING INFORMATION

Overall Diameter 180 mm
Depth 124 mm
Mounting 4 x M6 on 101.6 mm (4 in.) diameter
Net Weight 7.32 kg





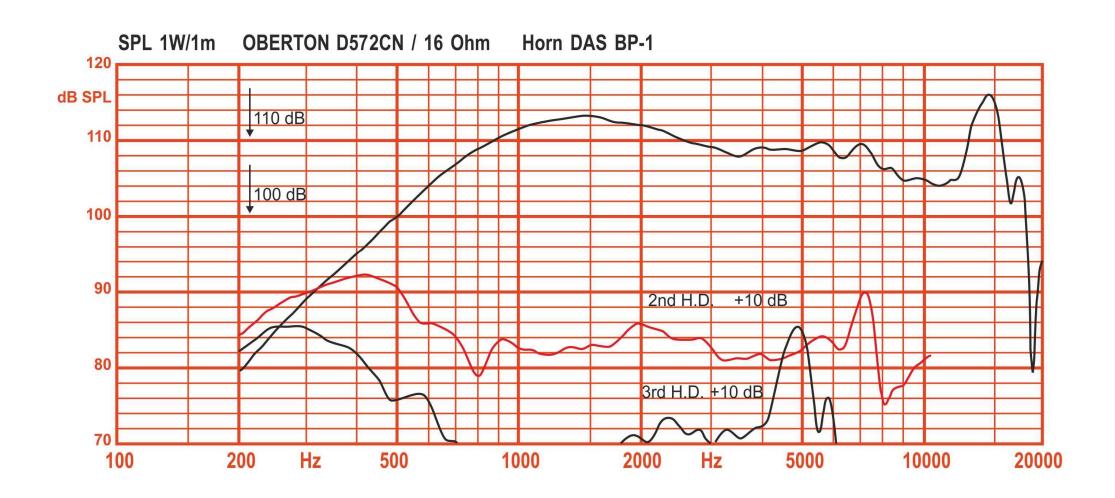
Frequency Responce







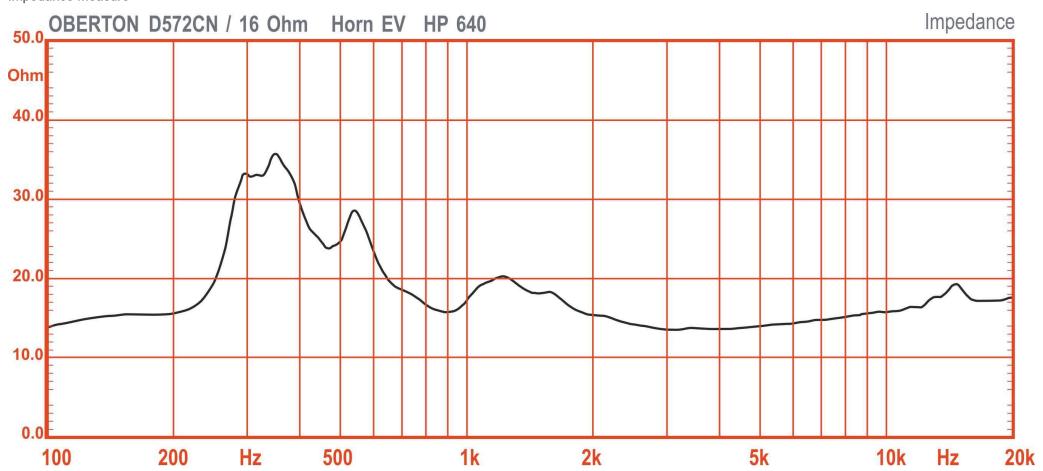
Impedance measure







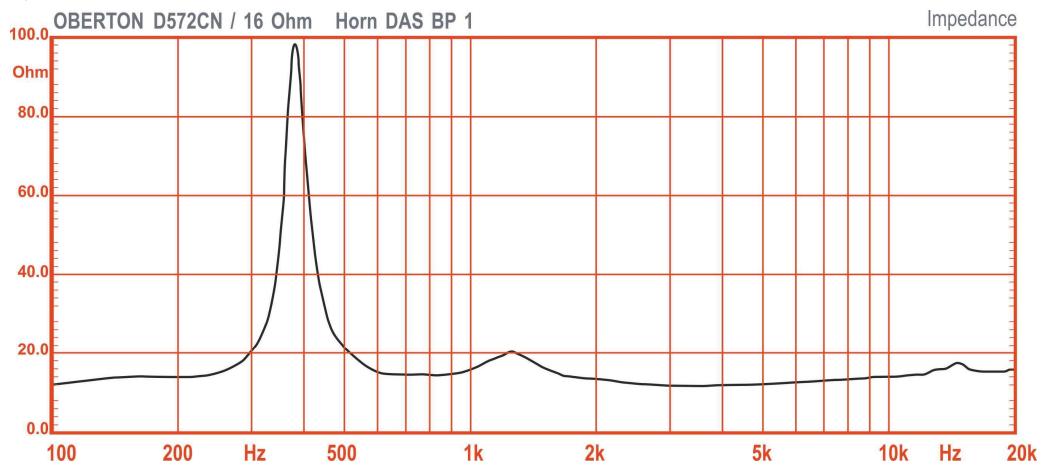
Impedance measure







Impedance measure



Drawings





