

Link do produktu: <https://www.poweraudio.pl/scan-speak-automotive-30w4558t06-p-3207.html>



Scan Speak Automotive 30W4558T06

Cena	1 579,99 zł
Dostępność	Dostępność - 3 dni
Czas wysyłki	Do 24 godziny
Producent	Scan Speak

Opis produktu

30W4558T06

Our SILVER SERIES are specially selected units from Scan-Speak's well-known home audio speakers. Which have been optimized for automotive use. This series enables audiophiles to experience in their vehicle the - TRUE TO LIVE - that they enjoy from their high-end home audio system.



KEY FEATURES:

- 56mm Peak Excursion, 25mm Linear
- Low Resonance Freq. 17Hz
- Magnet System w. Alu Ring
- High Output 89dB @ 2,83V
- Anodized Alu Cone, Fibre Glass Dust Cap
- Die cast Alu Chassis vented below spider

T-S Parameters

Resonance frequency [fs]	17 Hz
Mechanical Q factor [Qms]	5.01
Electrical Q factor [Qes]	0.34
Total Q factor [Qts]	0.32
Force factor [Bl]	10.5 Tm
Mechanical resistance [Rms]	2.88 kg/s
Moving mass [Mms]	135 g
Compliance [Cms]	0.65 mm/N
Effective diaph. diameter [D]	244 mm
Effective piston area [Sd]	466 cm²
Equivalent volume [Vas]	197 l
Sensitivity (2.83V/1m)	89 dB
Ratio Bl/√Re	6.51 N/√W
Ratio fs/Qts	53 Hz

Notes:

IEC specs. refer to IEC 60268-5 third edition.
All Scan-Speak products are RoHS compliant.
Data are subject to change without notice.
Datasheet updated: March 15, 2016.

Electrical Data

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	3.3 Ω
Maximum impedance [Zo]	40.9 Ω
DC resistance [Re]	2.6 Ω
Voice coil inductance [Le]	0.83 mH

Power Handling

100h RMS noise test (IEC 17.1)	150 W
Long-term max power (IEC 17.3)	350 W

Voice Coil & Magnet Data

Voice coil diameter	51 mm
Voice coil height	33 mm
Voice coil layers	4
Height of gap	8 mm
Linear excursion	± 12.5 mm
Max mech. excursion	± 28 mm
Unit weight	6.3 kg

