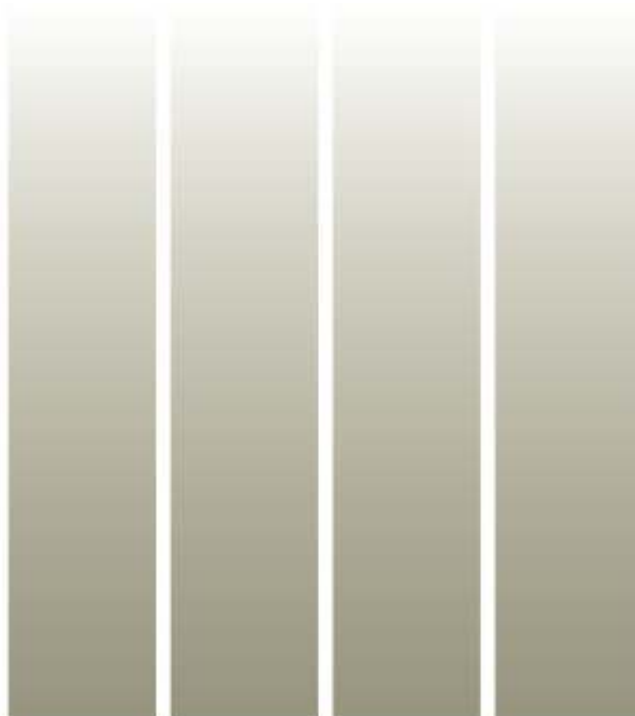




- » **Auto HiFi** technika - kvalitné ozvučenie automobilov a zvukový tuning
- » **DJ technika** - kompletne vybavenie DJ-ov a diskoték profesionálnou technikou
- » **Pódiová technika** - ozvučenie hudobných skupín, divadiel, klubov, kultúrnych domov, sál, kín...
- » **Ozvučovacia technika** - pre pevné inštalácie - ozvučenie verejných priestorov a športovísk...
- » **Seminárna a kongresová technika** - tlmočnícke, kongresové, hlasovacie zariadenia...



AudioMarket.sk

Ozvučovacia technika

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mail: info@audiomarket.sk

Objednávacie číslo: 13.1650

A component system which has been developed according to a simple principle: no compromises! That is how an exceptional combination could be realised with the PRESET-1 which sets new standards concerning sound, level stability, variability, and quality of workmanship, too.

Top-quality component system for high-class car HiFi applications, 4Ω, 250W_{MAX}, 120W_{RMS},

Autohifi 02/2006: "Great performance, ideally suitable for long-lasting applications."

Car&Hifi 02/2007: "The PRESET-1 knows how to impress! A dynamic efficiency which achieves absolute top marks in the test."

SOUND TIP

Top class

Technické údaje	
Impedance	4Ω
Frequency range	f3-20,000Hz
Crossover frequency	2,000Hz
Power rating	250W _{MAX}
SPL (1W/1m)	90dB
Dimensions	Ø 180mm x 83mm Ø 60mm x 22mm
Weight (pair)	4kg
Further specifications	refer to PREDATOR-6/4, DT-284, and CDN-2X



Objednávacie číslo: 13.1380

The NEOVOX coaxial speakers from CARPOWER meet every imaginable requirement made on the mid-high range reproduction in high-end car HiFi systems. Standard baskets of high-quality diecast, NEODYMIUM drive, 3-layer synthetic fibre laminated cone, a high-temperature voice coil (Ø 32mm, 2Ω), dome tweeter (4Ω) with silk cone, balanced voice coil supply line fixed on the spider, a top-quality crossover network, high efficiency, perfect sound, etc. - new dream speakers!

State-of-the-art car HiFi coaxial systems, 150W_{MAX}, 2Ω

In principle the NEOVOX systems are suitable for full range. Perfect results are achieved if these high-power coaxial speakers are used as mid-high range systems.

Technické údaje	
Impedance	2/4Ω
Frequency range	f3-23,000Hz
Crossover frequency	4,000Hz
Power rating	150W _{MAX}
SPL (1W/1m)	89dB
Dimensions	166mm
Weight (pair)	950g
Further specifications	for further dimensions please refer to NEOKICK-165



Objednávacie číslo: 13.1750

High-tech component AND coaxial system, 150W_{MAX}, 75W_{RMS}, 4Ω

16" standard basket system with high-tech cone of braided carbon fiber glass fiber titanium wire with excellent characteristics, long excursion rubber surround and 30mm Kapton voice coil. 25mm titanium laminated dome tweeter with variable chassis housing and mounting facility into the woofer! High-quality 2-way crossover network with level switch for the tweeter, gold-plated connections, chromium-plated basket, and chromium-plated pole plates. Due to the bayonet locking with rubbing contacts, either the tweeter can be inserted into the woofer or a multifunctional LED logo unit which either lights up or blinks permanently or is controlled by the music signal. The acoustic power of this system convinces with very high dynamic efficiency and a constant sound quality with an excellent reproduction of the brilliance frequency range.

Autohifi 05/2007 TEST WINNER

Rating: top class

"Convinces as a component system, but as a coaxial system it even takes the lead."

Technické údaje	
Impedance	4Ω
Frequency range	f3-21,000Hz
Crossover frequency	3,700Hz
Power rating	150W _{MAX}
SPL (1W/1m)	90dB
Dimensions	Ø 165mm x 65mm (bass-midrange speaker) Ø 53mm x 25mm (tweeter)
Weight (pair)	3kg (set)



Objednávacie číslo: 13.1430

The new SL coaxial speakers from CARPOWER with optimized structure both in the cone and in the surround. Suitable for basic full range sets or really good mid-high range and front applications.

Pair of car chassis speakers, 4Ω

2-way coaxial version, special polypropylene cone, voice coil of long excursion, 55-22,000Hz, mounting dimensions: Ø 144mm x 74mm, outside dimensions: Ø 165mm, type 165.

Technické údaje	
Frequency range	55-22,000Hz
Music power	100W
Magnet diameter	Ø 78mm
Magnet weight	10oz.
Mounting cutout	Ø 144mm
Mounting depth	74mm
Outside dimensions	Ø 165mm
Type	165



High-quality car HiFi subwoofer, 2 x 200W_{MAX}, 2 x 100W_{RMS}, 2 x 4Ω

25cm (10") car HiFi bass speaker with dual voice coil, very stable chromium-plated steel basket with rear ventilation of the centering spider, professional voice coil supply line on the spider, extensive long excursion due to multipart rear pole plate with pole core drilling, rubber magnetic protection, stable polypropylene cone with embossed dust protection dome, drive of long excursion (+/- 10mm X_{max}!), favourable parameters for a powerful bass reproduction in most varying installations.

Technické údaje	
Impedance (Z)	2 x 4Ω
Resonant frequency (fs)	34Hz
Max. frequency range	f3-300Hz
Music power	2 x 200W _{MAX}
Power rating (P)	2 x 100W _{RMS}
SPL (1W/1m)	86dB
Suspension compl. (Cms)	0.24mm/N
Moving mass (Mms)	90g
Mech. Q factor (Qms)	5.82
Electr. Q factor (Qes)	0.58
Total Q factor (Qts)	0.53
Equivalent volume (Vas)	38 l
DC resistance (Re)	2 x 3.9Ω 1 x 1.9Ω (par.)
Force factor (BxL)	16.2
Voice coil induct. (Le)	2 x 1.1mH 1 x 1.1mH (par.)
Eff. cone area (Sd)	330cm ²
Weight	2.9kg



Power capacitors for stabilizing the voltage for an optimum voltage supply of power amplifiers. Extreme load peaks due to high pulsed currents at particularly powerful low bass frequencies are compensated. Effects: higher amplification, distinct sound improvement due to bass frequencies of low fundamental resonance, transparent mid-frequencies, and brilliant high frequencies.

Power capacitor

- Blue housing
- Capacitance: 1F
- Digital voltage display, 3 digits
- Status indication via LED
- Supplied with brackets

All capacitors from CARPOWER are manufactured with exacting tolerances in the voltage stability and the effective capacity. Some products on the market vary from that with up to -30% capacity.

An internal resistance as low as possible is crucial for increased performance and improved quality.

The higher the voltage stability, the higher the quality.

Technické údaje	
Capacitance	1F
Capacitor Q	20V DC current
Operating voltage	12V DC current
Admiss. ambient temp.	-20 °C to +60 °C
Dimensions	Ø 75mm x 270mm
Weight	1.3kg
Connections	2 x screw terminal

