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Vector² Series - Oz Audio warrants the Vector² Series of loudspeakers against any manufacturing defects for a period of ninety (90) days from the original date of purchase. The warranty is then extended for a period of two (2) years from the original date of purchase if installed by an authorized Oz Audio dealer.

Matrix Elite Series - Oz Audio warrants the Matrix Elite Series of loudspeakers against any manufacturing defects for a period of ninety (90) days from the original date of purchase. The warranty is then extended for a period of three (3) years from the original date of purchase if installed by an authorized Oz Audio dealer.

Enclosures - Oz Audio warrants its speaker enclosures against any manufacturing defects for a period of six months from the original date of purchase. If the enclosure is equipped with a neon rod, there is a ninety (90) day warranty on the neon rod. Replacement rods are available by calling 561-998-0211.

This warranty does not cover any damage to this loudspeaker caused by any of the following: abuse, accident, misuse, speaker modification, unauthorized repair attempts or incorrect installation. Oz Audio classifies abuse as burnt voice coils, damaged or chipped baskets, punctured or torn surrounds, broken terminals, dented cones or dust-caps, magnet assembly chipping or any unauthorized loudspeaker modifications. Loudspeakers returned with any of the above mentioned defects will be considered out-of-warranty. Additionally, the use of silicone products to seal the driver and/or the enclosure will automatically void the warranty.

This warranty does not cover labor costs for removal and re-installation of this loudspeaker. This warranty is not transferable and applies only to the original purchaser of this loudspeaker from an authorized Oz Audio dealer. Should warranty service be necessary for any reason, Oz Audio reserves the right to repair or replace this loudspeaker with new or re-manufactured product that meets or exceeds Oz Audio quality and performance standards at no charge.

WARNING: Oz Audio loudspeakers are capable of producing sound levels that can permanently damage your hearing! We want you to listen to the music for many years to come. Please use common sense on the volume control.

Want to join the
coolest
car audio competition
team on earth?

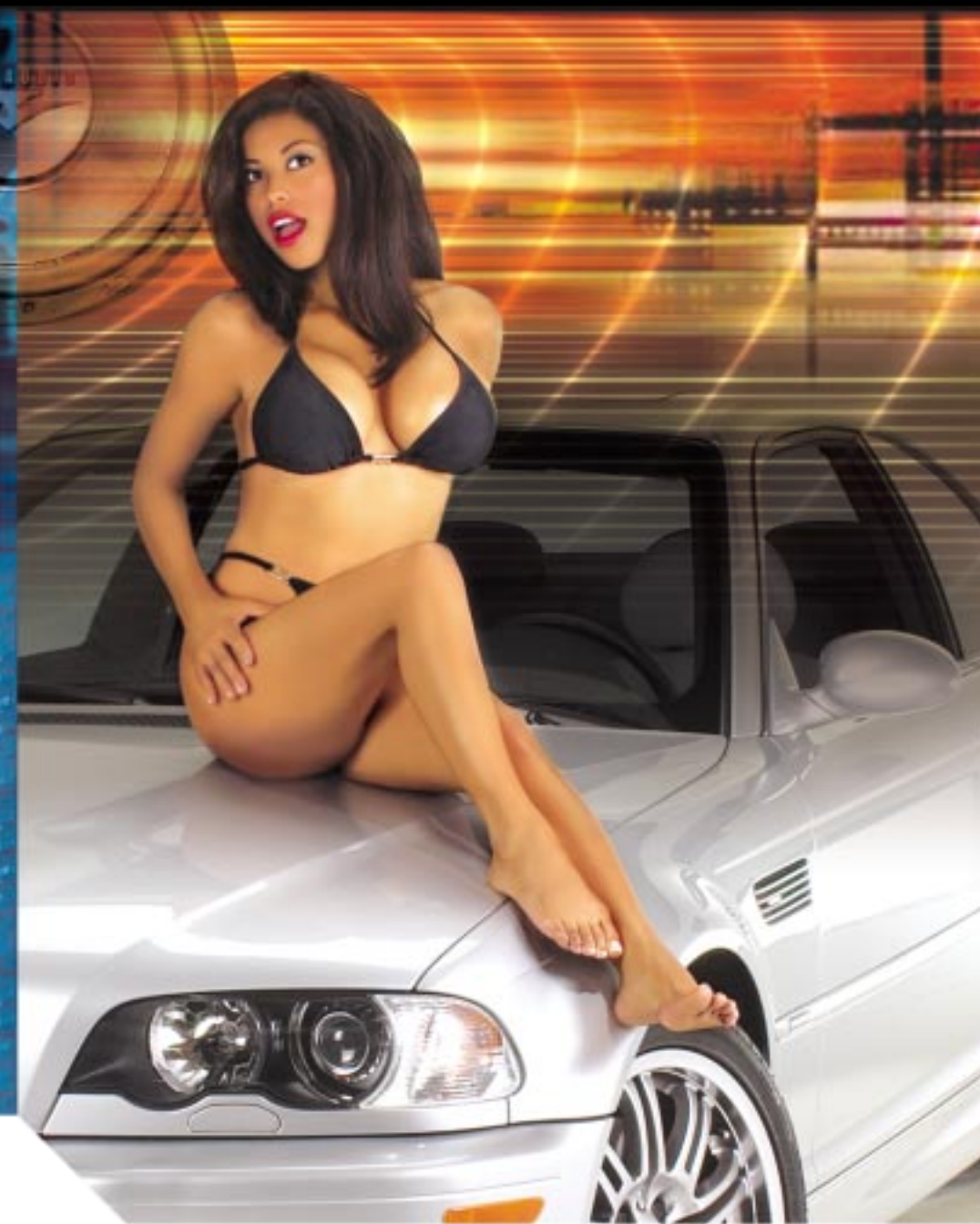


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2004 CATALOG



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Oz Audio is dedicated to the car audio enthusiast. We are enthusiasts ourselves. Therefore we strive to design audio products that push the envelope in style and performance. This approach starts with doing extensive research and development to create new products that will stimulate the audio enthusiast. We then extend ourselves to the enthusiast by offering our commitment of support through Team Oz vehicle sponsorships, unparalleled customer service and technical support.

Please visit our website at www.ozaudio.com for the latest information and customer support.

**“LIKE A BUFF supermodel with a flamethrower
the Matrix Elite Me 12.2 from Oz Audio is one
scorchin’ head turner of a subwoofer.”**

- Mobile Entertainment Magazine, April / May 2003



OZ MATRIX ELITE Subwoofers



The Oz Matrix Elite series of subwoofers represent Oz Audio's obsession to create the ultimate in subwoofer technology. Every aspect of these subwoofers was designed and scrutinized to ensure maximum SPL and the ultimate in sound quality.

KEY FEATURES

- A three layer cone comprised of two layers of braided glass fiber with a layer of nomex sandwiched in between to create a material which is extremely rigid, yet remarkably lightweight.
- A U-Turn Hyper Surround™ composed of dense UV treated foam, shaped into a nonstandard profile representing a "U". This design accomplishes two goals: The cone's surface area is maximized, therefore maximizing SPL output. Additionally, the surround's taller profile allows for increased Xmax and linearity.
- UnderLap™ cone attachment.
- The spider assembly comprised of blended cotton and nomex, called conex, results in a material that is flexible like cotton, yet has the tensile strength of nomex. Additionally, the lead wires are interwoven into the spider to eliminate breakage during extreme SPL excursion.
- A competition style aluminum die-cast basket contains four pairs of **CROSS-VENTS** strategically placed around the voice coil and former assembly to allow for maximum cross-ventilation.
- Precision machined pole piece and backplate that provides optimal magnetic coupling.
- 150 ounce triple magnet motor assembly with chromed top and backplates, finished with the Oz Audio logo engraved.
- Protective magnet sleeve and reusable rubber mounting gasket with engraved Oz Audio logo.
- Available in 10", 12" and 15" sizes

MATRIX ELITE 10"

Specifications	Oz Me10.2	Oz Me10.4
Diameter	10"	10"
Impedance	Dual 2 Ohm	Dual 4 Ohm
Power Handling (RMS/Peak)	500/1000	500/1000
Sensitivity (1W/1M)	84 dB	85 dB
Frequency Response	20-500	20-500
Xmax (mm)	25	25
Fs (Hz)	35	36
Mounting Depth	6 1/2"	6 1/2"
Mounting Diameter	9 1/8"	9 1/8"
Voice Coil Diameter	2"	2"



MATRIX ELITE 12"

Specifications	Oz Me12.2	Oz Me12.4
Diameter	12"	12"
Impedance	Dual 2 Ohm	Dual 4 Ohm
Power Handling (RMS/Peak)	500/1000	500/1000
Sensitivity (1W/1M)	86 dB	86 dB
Frequency Response	18-500	18-500
Xmax (mm)	25	25
Fs (Hz)	33	34
Mounting Depth	7 1/8"	7 1/8"
Mounting Diameter	11 1/8"	11 1/8"
Voice Coil Diameter	2"	2"



MATRIX ELITE 15"

Specifications	Oz Me15.2	Oz Me15.4
Diameter	15"	15"
Impedance	Dual 2 Ohm	Dual 4 Ohm
Power Handling (RMS/Peak)	700/1400	700/1400
Sensitivity (1W/1M)	86 dB	86 dB
Frequency Response	18-500	18-500
Xmax (mm)	25	25
Fs (Hz)	26	27
Mounting Depth	8 1/16"	8 1/16"
Mounting Diameter	14 1/8"	14 1/8"
Voice Coil Diameter	2 1/2"	2 1/2"





OZ MATRIX Component Systems



Oz Matrix component systems were created to provide the best sound reproduction of any component system available, period. Delivering huge amounts of mid-bass, incredible uniform dispersion, and ultra-smooth frequency response, it's no wonder why these are the only components to ever achieve a perfect score in IASCA competition. This results in remarkable clarity that makes Oz Matrix component speakers the benchmark that all others strive for, but do not achieve.

KEY FEATURES

Midrange speakers:

- Exclusive talc-impregnated, mineral-filled polypropylene cone
- Proprietary butyl rubber surround formulation
- High-grade cotton/poly blended flat progressive-roll spider
- Precision machined and matched motor assembly
- Proprietary cast aluminum basket with black powder coated finish
- Gold plated input terminals
- +/- 2dB from 40Hz to 6,000 Hz (Oz 180 6.5")
- +/- 2dB from 60Hz to 6,000 Hz (Oz 130 5.25")
- Available in 5 1/4" and 6 1/2" sizes

Tweeter:

- Proprietary 1" silk/cotton blended soft dome
- Neodymium magnet

- Ferro-fluid cooling
- Surface and flush mount hardware included
- +/- 1.5dB from 1,000 Hz to 20,000 Hz (Oz 25)

Crossover:

- 12 dB asymmetrical 2nd order crossover alignment
- Audiophile grade air-core inductors and mylar capacitors used throughout
- 0/-3/-6 dB tweeter attenuation switch
- Optical illumination tweeter protection circuit
- Impedance matching components
- Tweeter phase selection 0°/180°
- Gold plated terminals
- Crossover chassis designed for easy surface or flush mounting

Oz 130 CS

Power Handling (RMS/Peak) 100/200



Oz 180 CS

Power Handling (RMS/Peak) 150/300





OZ VECTOR² Subwoofers

The new Vector² series subwoofers represent Oz Audio's design approach to producing a bass pounding and cost effective low frequency driver. These subs simply produce more bass output than any other subwoofers in their class. Every aspect of these subwoofers were designed and scrutinized for maximum performance. Look to Vector² to turn the everyday affordable subwoofer into a bass pounding experience.



KEY FEATURES

- Highly rigid talc-impregnated, mineral-filled polypropylene cone
- Oversized UV treated dense foam surround for strength and durability
- Cotton and polyester blended spider for tight control. The spider assembly consists of a flat progressive-roll that ensures the voice coil remains aligned during high SPL use.
- The bumped and vented backplate allows for increased cooling and maximum excursion. Additionally, the backplate is chromed and polished and a custom embossed, protective magnet boot is used.
- The black anodized top plate is designed for additional heat dissipation.
- Specially designed vacuum formed dust cap used to increase overall cone rigidity.
- Available in 10" and 12" sizes

VECTOR² 10"

Specifications	Oz V10.2-4	Oz V10.2-8
Diameter	10"	10"
Impedance	4 Ohm	8 Ohm
Power Handling (RMS/Peak)	250/500	250/500
Sensitivity (1W/1M)	87 dB	88 dB
Frequency Response	20-500	20-500
Xmax (mm)	10	10
Fs (Hz)	26.5	26.5
Mounting Depth	4 7/8"	4 7/8"
Mounting Diameter	9 1/4"	9 1/4"
Voice Coil Diameter	2"	2"



VECTOR² 12"

Specifications	Oz V12.2-4	Oz V12.2-8
Diameter	12"	12"
Impedance	4 Ohm	8 Ohm
Power Handling (RMS/Peak)	250/500	250/500
Sensitivity (1W/1M)	88 dB	89 dB
Frequency Response	20-500	20-500
Xmax (mm)	10	10
Fs (Hz)	25	25
Mounting Depth	5 1/8"	5 1/8"
Mounting Diameter	11"	11"
Voice Coil Diameter	2"	2"





OZ VECTOR² Component Systems



Oz Vector² Component systems were created to provide the best performance in their class. Designed to produce a wide frequency response, they can be installed easily into most vehicles. These versatile components can be fed by radio or amplifier power.

KEY FEATURES

Midrange speakers:

- Exclusive poly-composite cone
- Proprietary santoprene rubber surround formulation
- High-grade cotton/poly blended flat progressive-roll spider
- Precision machined and matched motor assembly
- Chrome plated and bumped backplate
- +/- 2dB from 50Hz to 3,500 Hz
- Available in 5 1/4" and 6 1/2" sizes

Tweeter:

- 3/4" titanium coated soft dome
- Neodymium magnet
- Ferro-fluid cooling
- +/- 1.5dB from 3,500 Hz to 20,000 Hz
- Surface, flush, and angle mount hardware included

Crossover:

- 12 dB per octave crossover design
- High grade components
- +3/0/-3 dB tweeter attenuation switch
- Integrated tweeter protection circuit
- Gold plated terminals

Oz V525S

Power Handling (RMS/Peak) 50/100



Oz V650S

Power Handling (RMS/Peak) 50/100





OZ VECTOR² Coaxials



Oz Vector² coaxials are perfect for those who want truly great sound in an integrated speaker system. Whether being used as drop-in replacements of factory speakers or part of a complete audio system, these coaxials will give you all the performance you would expect from an Oz Audio speaker at a budget conscious price.

KEY FEATURES

Midrange speakers:

- Exclusive poly-composite cone
- Proprietary santoprene rubber surround formulation
- High-grade cotton/poly blended flat progressive-roll spider
- Precision machined and matched motor assembly
- Chrome plated and bumped backplate

- +/- 2dB from 50Hz to 3,500 Hz
- Available in 5 1/4", 6 1/2", 4"x6", 5"x7" and 6"x9" sizes

Tweeter:

- 3/4" titanium coated soft dome
- Integrated tweeter protection circuit
- Neodymium magnet
- Ferro fluid cooling
- +/- 1.5dB from 3,500 Hz to 20,000 Hz

Oz V4X6X

Power Handling (RMS/Peak) 40/80



Oz V5X7X

Power Handling (RMS/Peak) 50/100



Oz V6X9X

Power Handling (RMS/Peak) 75/150



Oz V525X

Power Handling (RMS/Peak) 50/100



Oz V650X

Power Handling (RMS/Peak) 60/120





SPEAKER ENCLOSURES

Our speaker enclosures are built to make the Oz Vector² subwoofers look and sound their best at an affordable price. Utilizing a bandpass design, these enclosures deliver thundering bass output without spending hours on a custom design.



KEY FEATURES

- Curved acrylic front window
- Dual aluminum vents
- Separately powered blue neon light
- Industrial-grade black carpet exterior
- Gold-plated input terminals
- Available in 10" and 12" sizes
- For Vector² subwoofers only
(see Vector² Subwoofer specifications for power ratings)
- Also available unloaded

Now that your ride has kick ass sounds, how 'bout making it look as good as it sounds. Check out the latest in performance accessories from Vibes Performance Accessories. From high performance intake systems to altezza style taillights to shift knobs and brake pedals, Vibes will make your ride stand out in the crowd. To see the latest in performance accessories go to

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For more information, go to:

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