



Thank you for choosing NVX VADM amps! Your choice of NVX VADM amps indicates a desire for high quality music reproduction in the automobile. NVX VADM amps brings to you over four decades of car audio expertise. So whether you are a daily driving music lover, or a serious car audio competitor, NVX VADM amps have the product for you!

To take full advance of the NVX ADM amps gear you have just purchased, please read and follow the instructions in this manual. As with all of our products, profession installation by an admirzed NVX ADM amps clearler is highly ecommenced on the installation services and experience of the product of the product of the product of the installation services and experience offered by an authorized NVX ADM amps dealer; also installation services and experience offered by an authorized NVX ADM amps dealer. ADM amps dealer. It is sure to sak your authorized NVX ADM amps dealer about whether your product may qualify for an activated with a visital experience.

You're Headed in the Right Direction with NVX VADM amost

INTRODUCTION

The NVX VADM amplifiers ofter high quality audio reproduction for the audiophile and the everyday listener a like. All models feature fully variable crossovers with 12 4B per actores slopes, allowing you the ability to tailor the sound to best fit the speakers and your listening preferences.

Platinum finish connections Ensures solid electrical connections that resist

Fully Variable Crossovers Fully variable crossovers promote installation ease and save the cost of outboard crossovers. Additionally, they may be used in conjunction with outboard passive or active crossovers, depending on the complexity required by the system. The 12 dB per actiave slape offers steep roll-off above or below the selected frequency.

Protection Circuitry Against Overload, Short Circuit, Thermal, and Reverse Polarity. These Protection features are designed to protect the amplifier from misuse, as well as from common causes of amplifier failure.

INSTALLATION

Professional installation by an authorized NXX VADM amps dealer is highly recommended. Otherwise, the performance of your new gear may not be recommended to the make the performance of your new gear may not be red and to fall with him month very certainly. Fall like 10 also may compromise the integrity of this product, your automobile, and possibly void the product warranty.

Amplifiers are generally mounted in the hatch/turnk area of a cor or SUV, and under or chain of the set of I may fall you placks. Select a location that will

AMPLIFIER OWNER'S MANUAL

provide adequate ventilation for the amplifier. Avoid mounting the ampl with the fins facing down. The fins should be facing up, either vertically or horizontally. Secure the amplifier with the screws provided.

WARRANTY!

Before securing the amplifier, inspect the mounting location carefully to ensure that you do not drill into or damage any electrical, hydraulic, fluid, or fuel lines.

Input Section

Section of the visits range of head and notification of engineering in NY WANA may have been supported in the properties of the properties of properties of properties of the properties of properties of the prop

Inter is no correct gain setting, because special methods and setting. Because special methods are special methods and setting, because special methods are special methods and setting an NO VADAM NO. VADM4 SKAR

wequencies from a specker or ompilite. A tweeter can easily be destroyed by loss unlest in oil. Likewise a subwooder will not south entered it is a playing the control of the control of the property of the control of the control of the property of the control of the property of the control of the property of the control of the control

AMPLIFIER OWNER'S MANUAL

BASS BOOST

124

NVX VADM1 amps amplifiers have an adjustable bass boost. Begin your adjustments at low volume. If you do not hear any improvement then woofer does not need any BASS BOOST.

BASS BOOST.

The Low Pass Filler (IPF) must be switched on for the bass boost to activate.

Use Bass Boost carefully. The demands on power output are tremendous. Try to minimize the use by changing woofer position or the enclosure size.

de de de la composição de la composição

VADMI

SPEAKER OUTPUTS

SPEAKER OUTPUTS

This amplifies to multi-channel amplifier design. Meaning if years are precise or just, it is equipped with a targe block style greater of the precise or just, it is equipped with a targe block style connection, backer his connection carefully and with the proposed leads and insert them into the block terminal while being careful had there is no loose of the wire a lightly secured in placed. The wire as lightly secured in placed life wire are recommended with each other the amplifier will go into protection.

The your block him bod before you make any connections.

- . Before you start, disconnect the negative cable from the car battery. Tope up the end so it is isolated from the battery to the amplitier. Fron this part of the introduced gauge were form the battery to the amplitier. Fron this part of the introduction carefully, this cable will carry very high current. If it is called the carry the control of the introduction of the battery. If the face is further that 18 inches/wise length from the battery you should revenduct the wise and foreign certain.

AMPLIFIER OWNER'S MANUAL

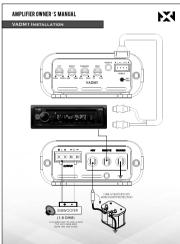
1X4

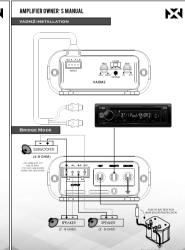
It is advisable to test the ground with an ohmmeter between the ground It is advisible to test the ground with an ohimmeter between the ground colle and the negative batter, colled to invite a good to resistance connection, some above used in modern cost and not lead to the resistance connection. Some above used in modern cost and not lead to the resistance connection, some above used in the set of the product of the set of the se

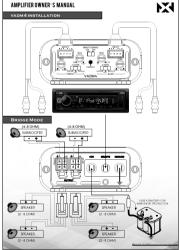
- If you haven I calcedy done is amount the ening now.
 Charge that the size should wainfull the late at the battery.
 Charge that the size should wainfull the late at the battery.
 Charge that the size should wainfull the late at the battery.
 Charge that the size should be size of the siz

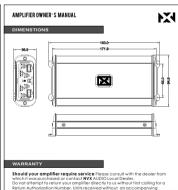
MODEL NO.	VAUM1	VAUMZ	VAUN4
POWER OUTPUT AT 1 Ω	500W		
POWER OUTPUT AT 2 Ω	320W	220Wx2	100Wx4
POWER OUTPUT AT 4 Ω	180W	150Wx2	75Wx4
POWER OUTPUT AT 4 Ω BRIDGED	-	440Wx1	200Wv2
TOTAL HARMONIC DISTORTION	< 0.3%	< 0.3%	< 0.3%
S/N RATIO REF 1W AT 4 Ω	>85d8	>85dB	>85d8
GAIN RANGE	0.2-10V	0.2-10V	0.2-10V
CROSSOVER RANGE	50-250Hz	40-500Hz	40-500Hz
FREQUENCY RANGE	50-250Hz	20Hz-20KHz	20Hz-20HHz
SUBSONIC	10-50Hz		
BASS BOOST			0-18d8
BASS REMOTE CONTROL	Yes		
DIMENSIONS (MM)	183x84.6x36.9	183x84.6x36.9	183x84.6x36.9

K









Should your amplifier require service Please consult with the dealer from which it was purchased, or contact NVX AUDIO Local Dealer.

Return Authorition Number, white received without an accompanying Return Authorition Number with serviced without an accompanying Return Authorition Number with serviced without an accompanying Return Authorition Number with Be processed more slowly. Additionally, you want include a cony of your purchase need pittle and unathried dealer for must include a cony of your purchase need pittle man authorities dealer for a contract without a receipt with the held for 30 days, allowing us time to contact you and abding a copy of the receipt. Alfeet 30 days, allowing us time to contact you and abding a copy of the receipt. Alfeet 30 days, allowing us time to contact you and abding a law to pay of the receipt. Alfeet 30 days, all units with be returned to

AMPLIFIER OWNER'S MANUAL

