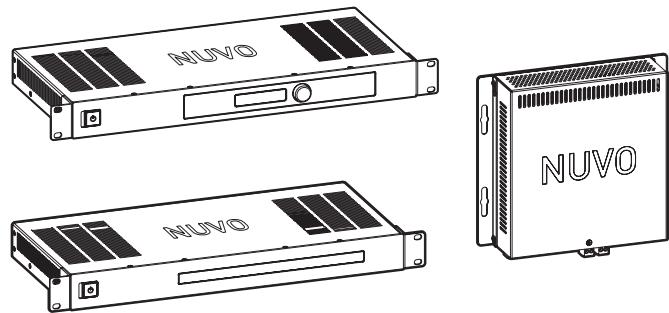


# Nuvo®

## Nuvo In-Wall / In Ceiling Subwoofer Amplifiers



Installation Instructions

1507315 Rev A 20190328

### Part Numbers

NV-SUBAMP100-xx

NV-SUBAMP200-xx

NV-SUBAMP500-xx

### AMPLIFIER FEATURES

#### NV-SUBAMP100-xx

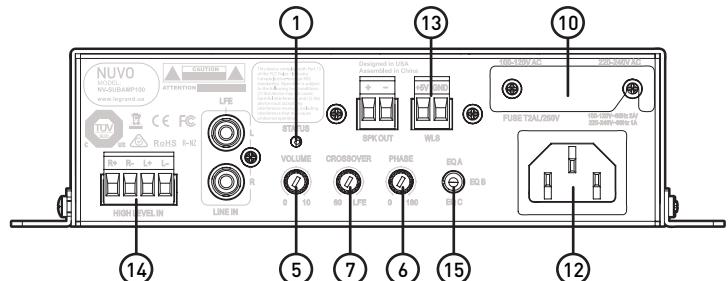
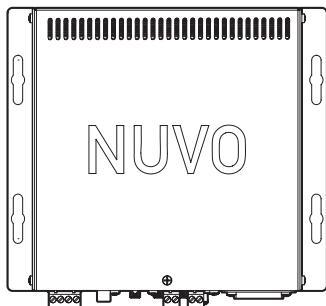


Fig. 1

#### NV-SUBAMP200-xx

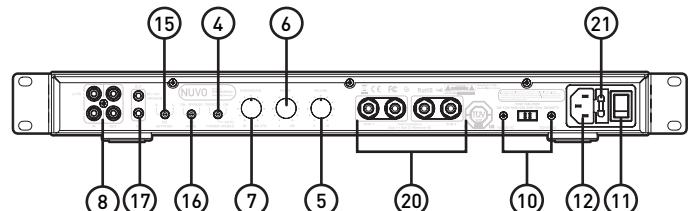
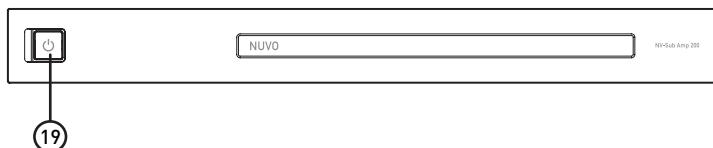


Fig. 2

#### NV-SUBAMP500-xx

**NOTE:** Power mode, Volume control, Phase control, and Crossover control are accessed on the LCD display menu using the control knob.

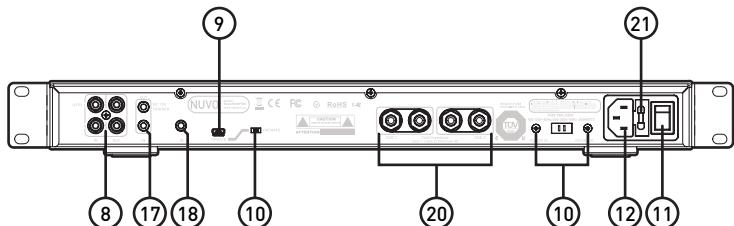
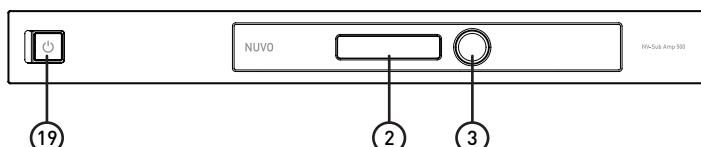


Fig. 3

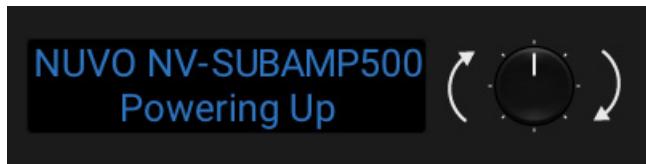
1	Status light	7	Crossover control	12	Power cord inlet	17	12 V DC trigger input/output
2	LCD display	8	Low-level RCA input/output jacks	13	WLS	18	IR
3	Control knob	9	USB port	14	High-level input	19	Power button
4	Power mode switch	10	Voltage selector switch	15	EQ selection: A - NV-SUBIC8 B - NV-SUBIW8 C - SUBIWDUAL8	20	Sub terminal screws
5	Volume control	11	Master power switch	16	EQ mode	21	Fuse

This instruction sheet covers the installation of the Nuvo In-Wall/In-Ceiling Subwoofer Amplifiers. These amplifiers offer a substantial amount of dynamic power to increase the quality of your audio system.

## UNDERSTANDING THE LCD PANEL FEATURES (FOR NV-SUBAMP500-XX MODELS)

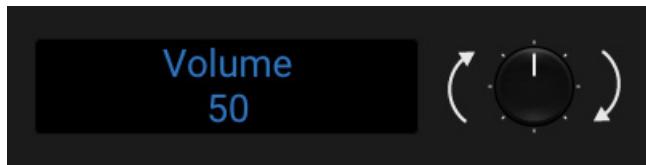
### Power Up Screen

Shows a message that the system is powering up.



### Home Screen/Volume

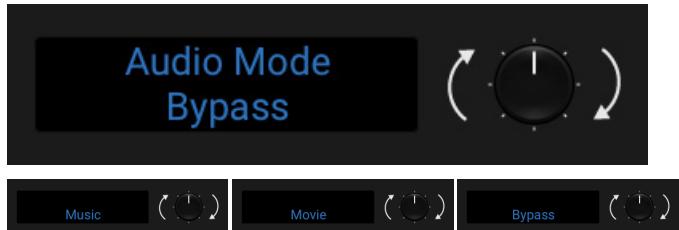
Option for adjusting volume level.



### Audio Mode Screen/Status

This setting has presets to put the amplifier into a mode that supports your favorite listening environment. Choose one of the following options:

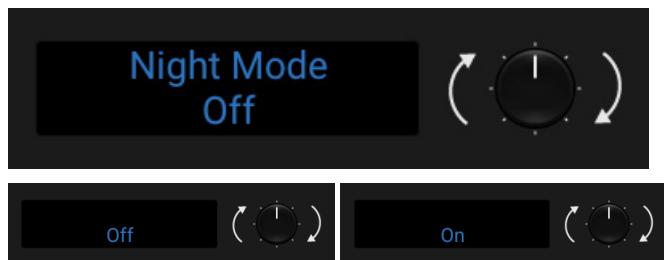
- Music
- Movie
- Bypass



### Night Mode Status

This setting places a low sound threshold on the system for evening use.

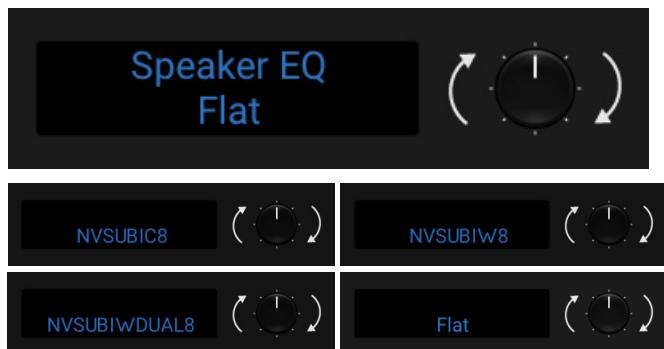
- Off
- On



### Speaker EQ Screen

Select one of the following modes:

- NVSUBIC8 1
- NVSUBIW8 2
- NVSUBIWDUAL8 3
- Flat



## Crossover Main Screen

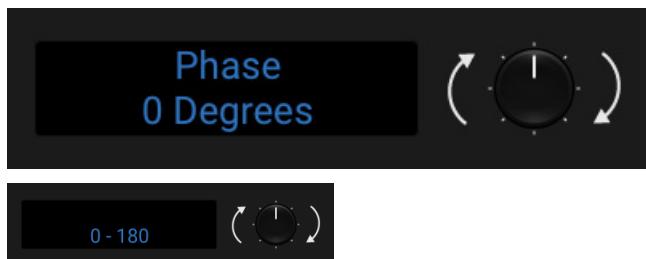
Crossover provides an option for a low pass filter for the amplifier. Choose from one of the following options:

- LFE (Default setting)
- 40 - 250 Hz



## Phase Screen

- 0-180



## Lock Control Main Screen

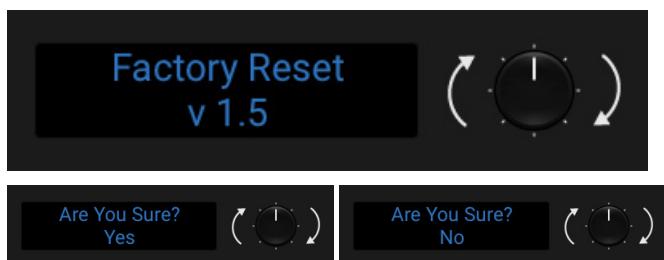
Locks the menu for the amplifier controls to prevent accidental changes.

- Off
- On



## Factory Reset

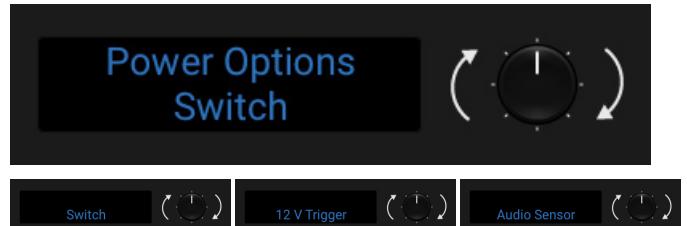
- Yes: Resets all amplifier controls to the default settings.
- No



## Power Options Screen

This setting sets the power state. Choose from one of the following options:

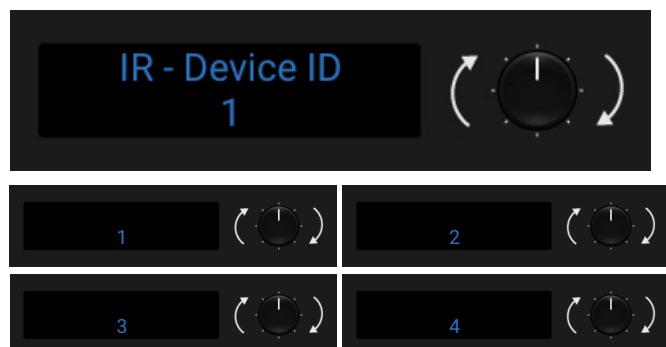
- **Switch:** The amplifier is always on. This is the default setting.
- **12 V Trigger:** The amplifier turns on automatically upon receiving a 12 V input signal. When the 12 V signal is removed, the amplifier automatically goes into standby mode.
- **Audio Sensor:** The amplifier turns on automatically upon receiving an audio input signal. When the amplifier no longer receives a signal, it automatically moves into a standby state after 15 minutes.



## IR - Device ID

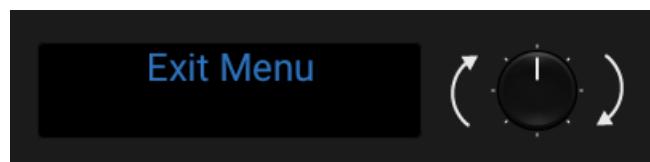
Assigns an IR ID between 1 and 4 to the amplifiers in the system.

- 1
- 2
- 3
- 4



## Exit Menu Screen

- Press the knob to exit the menu for the controls and bring up the Home/Volume screen.



## INSTALLATION

**STEP 1:** Determine the placement of the amplifier. Consider the following:

- The need to place the amplifier in a rack or on a shelf.
- The number of subwoofers being connected to the amplifier.
- The minimum amount of space required around the amplifier to allow for adequate cooling and ventilation.
- The need to access the adjustment controls to fine-tune your amplifier.

**STEP 2:** Confirm the voltage setting for your application. The indented end of the voltage selector switch should be under the screw above the appropriately labeled voltage level. If you need to change the voltage setting:

- a. Loosen the screws securing the voltage selector switch cover.
- b. Slide the cover up and move the switch so that the indented end of the switch is under the screw above the correct voltage level label.
- c. Slide the cover down and re-tighten the screws.

**STEP 3:** Connect the receiver to the amplifier using option a, option b, option c, or option d (depending on your receiver):

**NOTE:** Use the highest quality cables and connectors possible for low impedance.

Use of a minimum of 16-gauge, stranded speaker cable is recommended.

**IMPORTANT:** Before proceeding with these instructions, make sure the power is off to the amplifier.

Do NOT connect the power cord until all connections are complete.

**a. Use a line-level RCA cable connection (applicable to all models) See Fig. 4**

- Run the cable from the right channel of the RCA output port on the receiver to the right channel, low-level input port on the amplifier.
- Run the cable from the left channel of the RCA output port on the receiver to the left channel input port on the amplifier.

~or~

**b. Use the LFE connection (applicable to all models) See Fig. 5:**

Run the cable from the SUB RCA output port on the receiver to the LFE input port on the amplifier.

~or~

**c. Use a high-level in connection (for NV-SUBAMP100-xx models) See Fig. 6:**

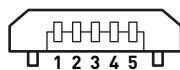
1. Strip approximately 1/4 in. (6.4 mm) of insulation from the inner conductor wire.
2. Terminate the speaker wire into the modular plug.
3. Insert the plug into the appropriate zone output on the back panel.

**IMPORTANT:** Be careful not to let the exposed speaker wires touch. This will short the connection and could damage the amplifier

~or~

**d. Use a 12 V trigger connection (for NV-SUBAMP200-xx and NV-SUBAMP500 models) See Fig. 7:**

- Run the 12 V trigger connection from the output of the device to the 12 V trigger input of the amplifier.
- If using a 12 V power supply plugged into an outlet on the receiver, connect the wires to the trigger terminals.
- When using a Nuvo wireless subwoofer connection kit, you can modify the USB power cable for the receiver by following the cable pin out chart.



Pin	Name	Wire Color	Description
1	V <sub>BUS</sub>	Red	+5 V
2	D-	White	Data-
3	D+	Green	Data+
4	ID	No Wire	<b>On-The-Go</b> ID distinguishes cable ends: • "A" plug (host): connected to GND • "B" plug (device): not connected
5	GND	Black	Signal ground

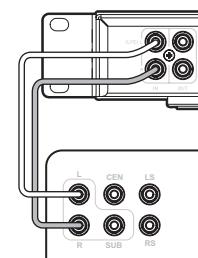


Fig. 4

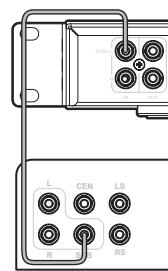


Fig. 5

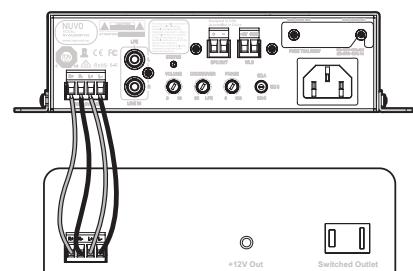


Fig. 6

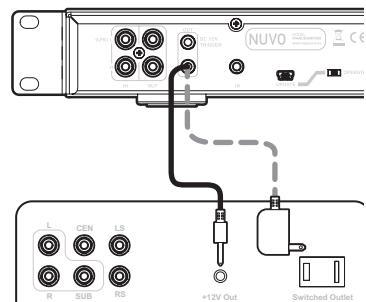


Fig. 7

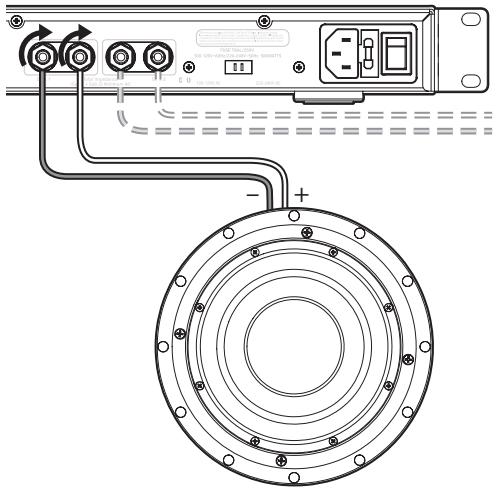


Fig. 8

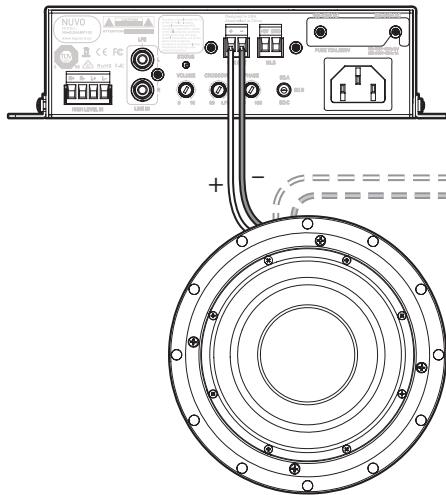


Fig. 9

**STEP 4:** Connect the subwoofer(s) to the amplifier using either option a or option b:

a. **Use the SUB terminal connections (for NV-SUBAMP200-xx and NV-SUBAMP500 models) See Figure 8:**

1. Strip 1/4 in. (6.4 mm) of the cable jacket on each end of two cables.
2. Loosen the RED SUB 1 screw terminal on the amplifier.
3. Insert one end of a cable securely around the screw terminal.
4. Retighten the RED SUB 1 screw terminal.
5. Repeat steps 2–4 for the BLACK SUB screw terminal.
6. For dual subwoofer connection, repeat steps 1–5, for the SUB 2 side of the SUB screw terminals.

**NOTE:** Expanding beyond the connection of one subwoofer will affect impedance. Make sure that the total impedance of SUB 1 & SUB 2 is a minimum of 4 Ω.

~or~

b. **Use a high-level in connection (for NV-SUBAMP100-xx models) See Figure 9:**

1. Strip approximately 1/4 in. (6.4 mm) of insulation from the inner conductor wire.
2. Terminate the speaker wire into the modular plug
3. Insert the plug into the appropriate zone output on the back panel.

**IMPORTANT:** Be careful not to let the exposed speaker wires touch. This will short the connection and could damage the amplifier

**STEP 5:** Plug the power cable into the power cord inlet on the back of the amplifier.

## ADJUSTING THE AMPLIFIER CONTROLS

**STEP 1:** Plug your amplifier into a functional outlet and turn the power switch to ON. If applicable to your model, a status light will illuminate when the amplifier is powered or a signal is detected, depending on the various settings selected.

**STEP 2:** Set the power mode for the amplifier:

- **ON:** Places the amplifier in a continuous ON status. Power can be turned on/off using the power button on the front of the amplifier. Use this mode for initial setup.
- **TRIGGER:** Turns the amplifier ON automatically upon receiving a 12 V signal. When the amplifier no longer receives a signal, it automatically turns OFF.
- **AUTO:** Places the amplifier in an AUTO sensing status. When set to AUTO, the amplifier turns on automatically upon receiving an input signal. When the amplifier no longer receives a signal, it automatically moves into a standby state after 15 minutes. Use this mode after the adjustments are complete.

**NOTE:** The NV-SUBAMP100 is always in auto-detect mode.

**STEP 3:** Turn the EQ Mode to ON, then select an EQ preset, if desired.

- **EQA:** NV-SUBIC8
- **EQB:** NV-SUBIW8)
- **EQC:** NV-SUBIWDUAL8)

**STEP 4:** Place your adjustment controls into a neutral position.

- **VOLUME:** Set to 50% of full sound.
- **PHASE:** Set to 0°.
- **CROSSOVER:** If using the LFE input, set the control to LFE. If using line-level RCA cable connections, reference your subwoofer specifications and set the amplifier to the low-end frequency limit of the subwoofer. A 60 Hz–80 Hz range is the typical setting for most applications.

**STEP 5:** Turn on your sound system and play your favorite movie or music track.

**STEP 6:** Adjust your controls as necessary to get the desired bass level.

- **VOLUME:** Increase or decrease the volume as desired.
- **PHASE:** Adjust the amount of bass heard from your subwoofer. When the bass is pleasing to you in your normal listening position, you have the phase set correctly.
- **CROSSOVER:** When using LFE, you should not need to adjust the crossover knob after setting it to the low-level frequency limit of the subwoofer used in your system. If the subwoofer is easy to locate by sound alone, lower the crossover frequency until the sound blends with the system.

## NV-500AMP-XX LCD DISPLAY CONTROLS

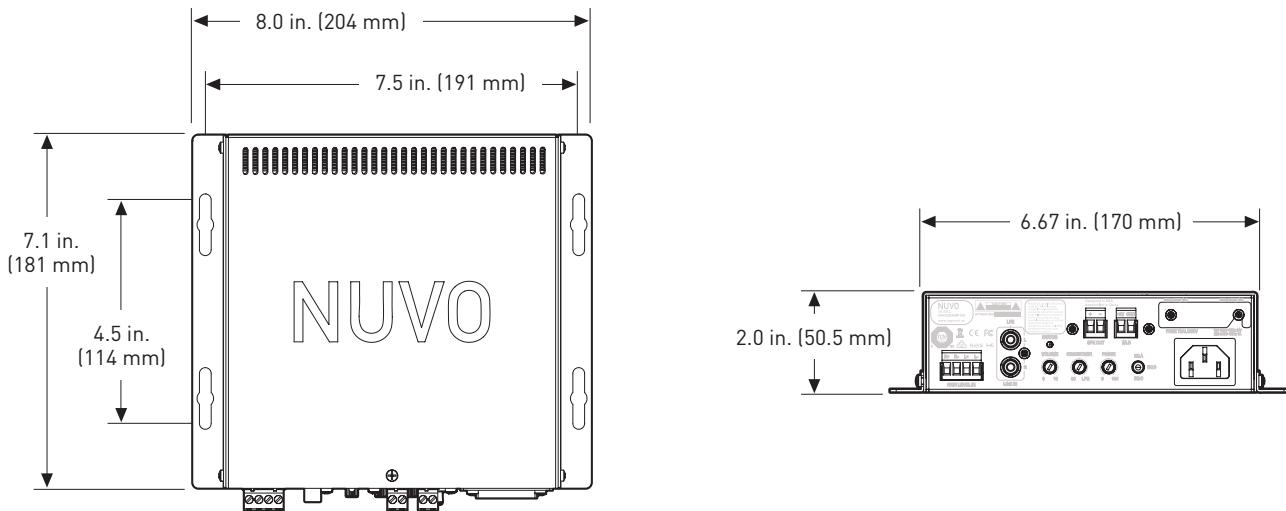
**NOTE:** See "Understanding the LCD Panel Features (for NV-SUBAMP500-xx models)" on page 2 for control specifics.

1. Press the LCD display knob to enter the control menu.
2. Turn the knob to move through the menu options.
3. When adjusting a menu option, press the knob to enter the sub menu for that option.
4. Press the knob to exit the sub menu.
5. Continue scrolling through the menu options until all adjustments are made.
6. Press the knob to exit the control menu.

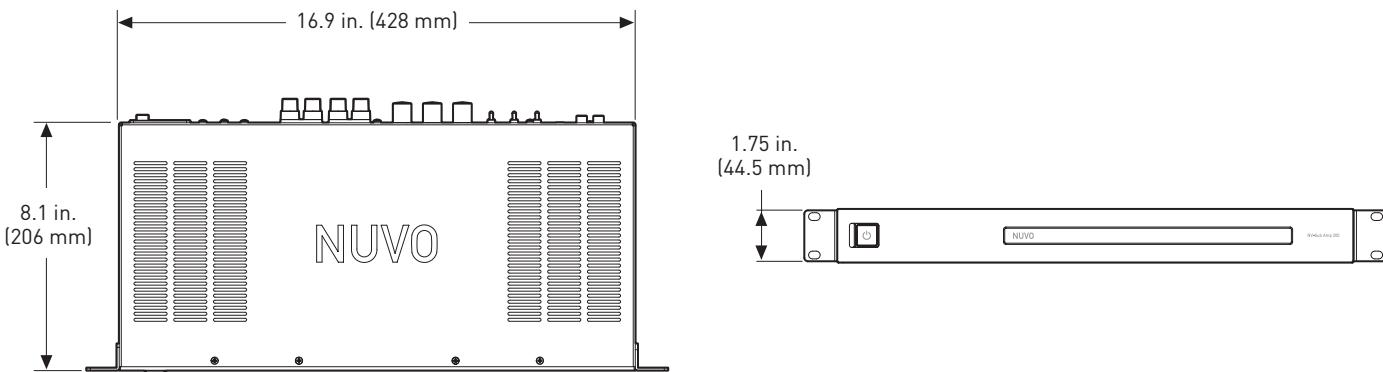
Once your system is installed and your sound is adjusted, the set up of your amplifier is complete. Enjoy!

## AMPLIFIER DIMENSIONS

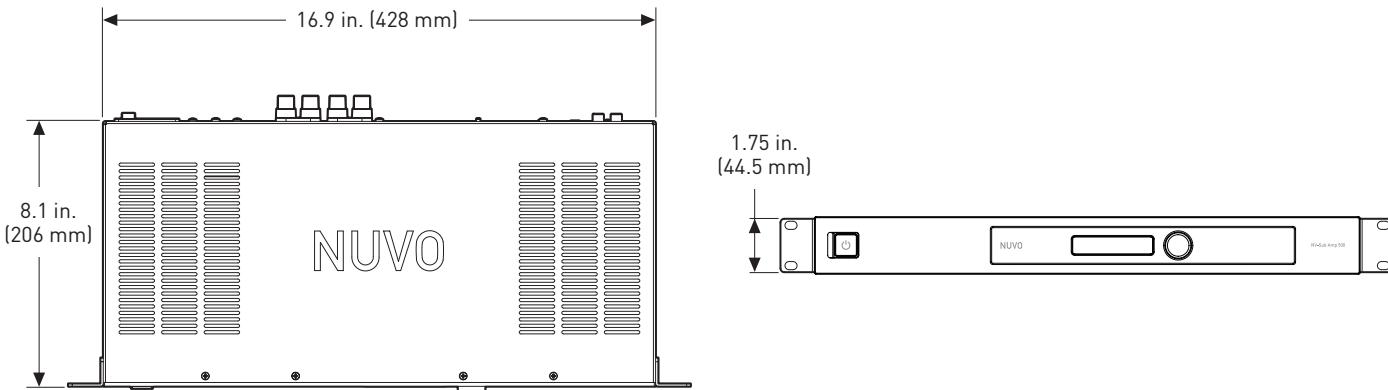
**NV-SUBAMP100-xx**



**NV-SUBAMP200-xx**



**NV-SUBAMP500-xx**



## AMPLIFIER SPECIFICATIONS

	NV-SUBAMP100-xx	NV-SUBAMP200-xx	NV-SUBAMP500-xx
<b>General Specifications</b>			
Humidity	70% non-condensing	70% non-condensing	70% non-condensing
Interoperability	Use up to two NV-SUBIC8 subwoofers	Use up to two NV-SUBIW8 subwoofers	Use up to two NV-SUBIWDUAL8 subwoofers
Mounting	Standalone or Wall Mount	Standalone or 1U Rack Mount	Standalone or 1U Rack Mount
Line Input Connector	RCA Analog (L/R)	RCA Analog (L/R)	RCA Analog (L/R)
Line Output Connector	N/A	RCA Analog (L/R)	RCA Analog (L/R)
High Level Input Connector	4-Pin Phoenix Connector (Stereo +/-)	N/A	N/A
Trigger Input/Output	N/A	2.0 V-20 V [12 V Recommended]	2.0 V-20 V [12 V Recommended]
Input Voltage	110-120 VAC/220-240 VAC Manual Switch	110-120 VAC/220-240 VAC Manual Switch	110-120 VAC/220-240 VAC Manual Switch
Speaker Output	2-Pin Phoenix Connector (Mono +/-)	Dual 5-Way Binding Posts [Outputs in Parallel]	Dual 5-Way Binding Posts [Outputs in Parallel]
USB Connection	2-Pin Phoenix Connector (+5V / GND - PWR Only)	N/A	USB Mini (Update Only)
Output Power	100 W @ 4 Ohm, 50 W @ 8 Ohm	200 W @ 4 Ohm, 100 W @ 8 Ohm	500 W @ 4 Ohm, 250 W @ 8 Ohm
Frequency	20-200 Hz	20-200 Hz	20-200 Hz
Distortion	<1% THD+N 20-200 Hz	<1% THD+N 20-200 Hz	<1% THD+N 20-200 Hz
Speaker Impedance	8 Ohm / 4 Ohm	8 Ohm / 4 Ohm	8 Ohm / 4 Ohm
Signal-to-Noise Ratio	>85 dB	>86 dB	>86 dB
Line Input Impedance	15 kOhm	15 kOhm	15 kOhm
<b>Regulatory Approvals</b>			
Safety	cTUVus, CE-LVD, UL62368, CB IEC62368, SAA (Aus/NZ), RCM (Aus/NZ)	cTUVus, CE-LVD, UL62368, CB IEC62368, SAA (Aus/NZ), RCM (Aus/NZ)	cTUVus, CE-LVD, UL62368, CB IEC62368, SAA (Aus/NZ), RCM (Aus/NZ)
FCC	FCC Part 15 (B, C)	FCC Part 15 (B, C)	FCC Part 15 (B, C)
EMC	CE (EMD/LVD) EN55032, EN55020, EN61000-3, EN61000-3-3, EN62368	CE (EMD/LVD) EN55032, EN55020, EN61000-3, EN61000-3-3, EN62368	CE (EMD/LVD) EN55032, EN55020, EN61000-3, EN61000-3-3, EN62368
UL Standard	UL62368	UL62368	UL62368
Environmental	RoHS (Restriction of Hazardous Substances Directive 2002/95/EC	RoHS (Restriction of Hazardous Substances Directive 2002/95/EC	RoHS (Restriction of Hazardous Substances Directive 2002/95/EC
<b>Physical Specifications</b>			
Unit Size (mm)	207.3 H x 188.8 W x 50.5 D	482.6 H x 226.8 W x 43.2 D	482.6 H x 245.0 W x 43.2 D
Unit Size (inch)	8.0 H x 7.4 H x 2.0 D	19.0 H x 8.9 H x 1.7 D	19.0 H x 9.6 H x 1.7 D
Unit Weight (kg)	1.20	2.72	3.90
Unit Weight (pounds)	2.65	6.00	8.60
<b>Shipping Specifications</b>			
Unit Carton Size (mm)	285.0 H x 296.0 W x 99.5 D	539.0 H x 281.0 W x 147.5 D	539.0 H x 281.0 W x 147.5 D
Unit Carton Size (inch)	11.2 H x 11.7 W x 3.9 D	21.2 H x 11.1 W x 5.8 D	21.2 H x 11.1 W x 5.8 D
Unit Weight (kg / pounds)	1.40 / 3.09	3.10 / 6.83	4.40 / 9.70
<b>Languages Supported</b>			
English, French, German, Italian, Portuguese, Spanish			

Legrand reserves the right to change specifications without notice.

Nuvo Subwoofers have a lifetime warranty, exceptions apply, go to [www.legrand.us](http://www.legrand.us) for details.

## **REGULATORY COMPLIANCE**

This document contains important product safety and regulatory compliance information.  
To view more in-depth use and installation instructions please visit our website at  
[www.legrand.us/nuvo.aspx](http://www.legrand.us/nuvo.aspx).

### **Contact Us:**



3015 Kustom Drive  
Hebron, KY 41048  
Toll free: +1.800.223.4162

Chat: [www.legrand.us/on-q](http://www.legrand.us/on-q) (Click on the icon to open a dialogue box)

### **Technical Support:**

Toll free: +1.800.223.4162, opt. 3  
Email: [technicalsupport@nuvotechnologies.com](mailto:technicalsupport@nuvotechnologies.com)

Ce document contient des informations importantes sur la sécurité et la conformité réglementaire du produit. Pour plus de détails concernant les instructions d'utilisation et d'installation, veuillez consulter notre site Web à l'adresse <http://www.legrand.us/nuvo.aspx>.

### **Pour nous joindre :**



3015 Kustom Drive  
Hebron, KY 41048  
Numéro sans frais : +1.800.223.4162

Clavardage : [www.legrand.us/on-q](http://www.legrand.us/on-q) (Cliquez sur l'icône pour ouvrir une boîte de dialogue)

### **Soutien technique :**

Numéro sans frais : +1.800.223.4162, opt. 3  
Courriel : [technicalsupport@nuvotechnologies.com](mailto:technicalsupport@nuvotechnologies.com)

Dieses Dokument enthält wichtige Produktinformationen in Bezug auf die Sicherheit und die Erfüllung behördlicher Auflagen. Für weitere Anleitungen zum Gebrauch und zur Installation besuchen Sie bitte die Webseite [www.legrand.us/nuvo.aspx](http://www.legrand.us/nuvo.aspx).

### **Kontakt:**



3015 Kustom Drive  
Hebron, KY 41048  
Gebührenfrei: +1.800.223.4162

Chat: [www.legrand.us/on-q](http://www.legrand.us/on-q) (Klicken Sie auf das Symbol, um ein Dialogfenster zu öffnen)

### **Technischer Kundendienst:**

Gebührenfrei: +1.800.223.4162, opt. 3  
Email: [technicalsupport@nuvotechnologies.com](mailto:technicalsupport@nuvotechnologies.com)

Il presente documento contiene importanti informazioni sulla sicurezza e la conformità normativa del prodotto. Per maggiori informazioni sulle istruzioni di installazione visitare il sito Web <http://www.legrand.us/nuvo.aspx>.

### **Per contattarci:**



3015 Kustom Drive  
Hebron, KY 41048  
Numero verde: +1.800.223.4162

Chat: [www.legrand.us/on-q](http://www.legrand.us/on-q) (fare clic sull'icona per aprire la finestra di dialogo)

### **Assistenza tecnica:**

Numero verde: +1.800.223.4162, est. 3  
E-mail: [technicalsupport@nuvotechnologies.com](mailto:technicalsupport@nuvotechnologies.com)

Este documento contém informação importante sobre segurança do produto e conformidade regulatória. Para ver instruções sobre uma utilização mais detalhada e instalação, visite o nosso website em [www.legrand.us/nuvo.aspx](http://www.legrand.us/nuvo.aspx).

## Contacte-nos:



3015 Kustom Drive  
Hebron, KY 41048

Chamada gratuita: +1.800.223.4162

Chat: [www.legrand.us/on-q](http://www.legrand.us/on-q) (Clique no ícone para abrir a caixa de diálogo)

### Suporte técnico:

Chamada gratuita: +1.800.223.4162, opt. 3  
E-mail: [technicalsupport@nuvotechnologies.com](mailto:technicalsupport@nuvotechnologies.com)

Este documento contiene información importante relativa al cumplimiento normativo y de seguridad del producto. Para obtener información más detallada sobre las instrucciones de uso e instalación, visite nuestra página web en <http://www.legrand.us/nuvo.aspx>.

## Póngase en contacto con nosotros:



3015 Kustom Drive  
Hebron, KY 41048

Teléfono gratuito: +1.800.223.4162

Chat: [www.legrand.us/on-q](http://www.legrand.us/on-q) (haga clic en el ícono para abrir un cuadro de diálogo)

### Asistencia técnica:

Teléfono gratuito: +1.800.223.4162, opt. 3  
Correo electrónico: [technicalsupport@nuvotechnologies.com](mailto:technicalsupport@nuvotechnologies.com)

## FCC Compliance Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation. See instructions if interference to radio or television reception is suspected.

## Radio and Television Interference

This audio equipment generates, uses, and can radiate radio-frequency energy. If it is not installed and used properly—that is, in strict accordance with Nuvo's instructions—it may cause interference with radio and television reception.

This equipment has been tested and found to comply with the limits for a Class B digital device in accordance with the specification in Part 15 of FCC rules. These specifications are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation.

You can determine whether your audio system is causing interference by turning it off. If the interference stops, it was probably caused by the computer or one of the peripheral devices. If your audio system does cause interference to radio or television reception, try to correct the interference by using one or more of the following measures:

- Turn the television or radio antenna until the interference stops.
- Move the audio device to one side or the other of the television or radio.
- Move the audio device farther away from the television or radio.
- Plug the audio device into an outlet that is on a different circuit from the television or radio. (That is, make certain the audio device and the television or radio are on circuits controlled by different circuit breakers or fuses.)

If necessary, consult Nuvo Technical Support, refer to the service and support information available for your Nuvo product, or consult an experienced radio/television technician for additional suggestions.

**Important:** Changes or modification to this product, not authorized by Nuvo Technologies, LLC could void the EMC compliance and negate your authority to operate the product.

This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices, USB cables, and Ethernet network cables between components.

**Responsible party (contact for FCC matters only):**

Legrand Home Systems Inc., dba Nuvo Technologies  
3015 Kustom Drive  
Hebron, KY 41048

**Exposure to Radio Frequency Energy**

The radiated output power of this device is well below the FCC and EU radio frequency exposure limits. However, this device should be operated with a minimum distance of at least 20 cm between the Nuvo Player antennas and a person's body, and must not be collocated or operated in conjunction with any other antenna or transmitter subject to the conditions of the FCC Grant.

**IC Radiation Exposure Statement for Canada**

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Les antennes installées doivent être situées de façon à ce que la population ne puisse y être exposée à une distance de moins de 20 cm. Installer les antennes de façon à ce que le personnel ne puisse approcher à 20 cm ou moins de la position centrale de l'antenne. La FCC des États-Unis stipule que cet appareil doit être en tout temps éloigné d'au moins 20 cm des personnes pendant son fonctionnement.

**Region Selection**

Limited by local law regulations, version for North America does not have region selection option.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

## Europe - EU Declaration of Conformity



**Български** NuVo Technologies, LLC декларира, че това Player в съответствие със съществените изисквания и другите приложими правила на Директива 1999/5/ЕС.

**Česky** Společnost NuVo Technologies, LLC tímto prohlašuje, že tento Player ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.

**Dansk** Undertegnede NuVo Technologies, LLC erklærer herved, at følgende udstyr Player de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EU.

**Deutsch** Hiermit erklärt NuVo Technologies, LLC, dass sich das Player Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befinden.

**Eesti** Käesolevaga kinnitab NuVo Technologies, LLC, et see Player direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.

**English** Hereby, NuVo Technologies, LLC declares that this Player is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

**Español** Por medio de la presente NuVo Technologies, LLC declara que este Player con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.

**Ελληνικά** Με την παρούσα, η NuVo Technologies, LLC δηλώνει ότι αυτή η συσκευή Player συμμορφώνεται προς τις βασικές απαιτήσεις και τις λοιπές σχετικές διατάξεις της Οδηγίας 1999/5/EK.

**Français** Par la présente NuVo Technologies, LLC déclare que l'appareil Player conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.

**Íslenska** NuVo Technologies, LLC lýsir því hér með yfir að þetta Player fullnægir lágmarkskröfum og öðrum viðeigandi ákvæðum Evróputilskipunar 1999/5/EC.

**Italiano** Con la presente NuVo Technologies, LLC dichiara che questo dispositivo Player conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.

**Latviski** Ar šo NuVo Technologies, LLC deklarē, ka Player atbilst Direktivas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.

**Lietuviai** Šiuo „NuVo Technologies, LLC“ deklaruojau, kad šis Player esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.

**Magyar** Alulírott, NuVo Technologies, LLC nyilatkozom, hogy a Player vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.

**Malta** Hawnhekk, NuVo Technologies, LLC, jiddikjara li dan Player jikkonforma mal-ħtiejjiet essenziali u ma provvedimenti oħraji relevanti li hemm fid-Direttiva 1999/5/EC.

**Nederlands** Hierbij verklart NuVo Technologies, LLC dat het toestel Player overeenstemming is met de essentiële eisen en de andere bepalingen van richtlijn 1999/5/EG.

**Norsk** NuVo Technologies, LLC erklærer herved at dette Player-apparatet er i samsvar med de grunnleggende kravene og øvrige relevante krav i EU-direktivet 1999/5/EF.

**Polski** Niniejszym NuVo Technologies, LLC oświadczyc, że ten Player zgodne z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC.

**Português** NuVo Technologies, LLC declara que este dispositivo Player está em conformidade com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.

**Română** Prin prezența, NuVo Technologies, LLC declară că acest aparat Player în conformitate cu cerințele esențiale și cu celelalte prevederi relevante ale Directivei 1999/5/CE.

**Slovensko** NuVo Technologies, LLC izjavlja, da je ta Player dne z bistvenimi zahtevami in ostalimi ustreznimi določili direktive 1999/5/ES.

**Slovensky** NuVo Technologies, LLC týmto vyhlasuje, že toto Playerspíňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.

**Suomi** NuVo Technologies, LLC vakuuttaa täten, että tämä Playertyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.

**Svenska** Härmad intygar NuVo Technologies, LLC att denna Player i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.

A copy of the EU Declaration of Conformity is available at:

[www.legrand.us/aboutus/sustainability/high-performance-buildings/eco-iconography.aspx](http://www.legrand.us/aboutus/sustainability/high-performance-buildings/eco-iconography.aspx)

This equipment can be used in the following countries:

AT	BG	BE	CY	CZ	DK	EE	FI	FR	DE	GR	HU
IE	IT	LV	LT	LU	MT	NL	PL	PT	RO	SK	SL
ES	SE	GB	IS	LI	NO	CH					

## **Important Safety Information (English)**



1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this product near water or moisture or let objects or liquids enter the product.
6. Install according to manufacturer's instructions.
7. Clean only with a dry, soft cloth.
8. Do not block the ventilation openings.
9. Do not install near heat sources.
10. Protect the power cable and plug from being damaged.
11. Unplug this product during lightning storms and when unused for long periods of time.
12. Refer all servicing to qualified service personnel.
13. Where the MAINS plug or appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
14. An apparatus with CLASS I construction shall be connected to a MAINS socket outlet with a protective earthing connection.

## **Informations importantes de sécurité (Français)**



1. Lire ces instructions.
2. Conserver ces instructions.
3. Respecter ces avertissements.
4. Suivre toutes les instructions.
5. Ne pas utiliser ce produit à proximité d'eau ou en présence d'humidité, et s'assurer qu'aucun objet ni liquide ne pénètre dans le produit.
6. Installer cet appareil conformément aux instructions du constructeur.
7. Nettoyer uniquement avec un chiffon doux et sec.
8. Ne pas boucher les ouïes de ventilation de cet appareil.
9. Ne pas installer à proximité de sources de chaleur.
10. Prendre garde de ne pas endommager le cordon ou la prise d'alimentation.
11. Débrancher cet appareil Durant les orages ou les longues périodes de non utilisation.
12. Ne confier sa réparation qu'à du personnel qualifié pour ces produits.
13. Lorsque la fiche d'alimentation ou une multiprise est utilisée comme dispositif de déconnexion de l'appareil, elle doit rester facilement accessible.
14. Un appareil de CLASSE I doit être raccordé à une prise secteur dotée d'une prise de terre.

## **Wichtige Sicherheit Auskunft (Deutsch)**



1. Lesen Sie diese Anweisungen.
2. Behalten Sie diese Anweisungen.
3. Beachten Sie alle Warnungen.
4. Folgen Sie allen Anweisungen.
5. Verwenden Sie dieses Produkt nicht in Wassernähe oder bei Feuchtigkeit und vermeiden Sie das Eindringen von Gegenständen oder Flüssigkeiten in das Produkt.
6. Installieren Sie immer nach den Anweisungen des Herstellers.
7. Reinigen Sie nur mit einem weichem und trockenem Tuch.
8. Blockieren Sie niemals die Ventilatöriifnungen.
9. Installieren Sie nicht neben Hitzequellen.
10. Schützen Sie das Netzkabel und -stecker vor Beschädigung.
11. Unterbrechen Sie die Netzverbindung während eines Gewitters und derweil sie längere Zeit unbenutzt bleibt.
12. Leiten Sie alle Servicearbeiten nur an qualifiziertes Personal weiter.
13. Wo der Netzstecker oder ein Mehrfachstecker als Trennvorrichtung verwendet wird, soll die Trennvorrichtung ohne weiteres benutzbar sein.
14. Eine Vorrichtung in CLASS I-Fertigung sollte an einen Netzstecker mit Schutzleiteranschluss angeschlossen werden.

## **Informazioni importanti sulla sicurezza (Italiano)**



1. Leggere queste istruzioni.
2. Conservare queste istruzioni.
3. Osservare tutte le avvertenze.
4. Seguire tutte le istruzioni.
5. Non utilizzare questo prodotto in prossimità di acqua e umidità e impedire la penetrazione di oggetti o liquidi nel prodotto.
6. Installare secondo le istruzioni del produttore.
7. Pulire solo con un panno morbido e asciutto.
8. Non ostruire le aperture di ventilazione.
9. Non installare vicino a fonti di calore.
10. Proteggere il cavo di alimentazione e la spina da danneggiamenti.
11. Collegare l'apparecchio durante i temporali e quando inutilizzato per lunghi periodi di tempo.
12. Per l'assistenza rivolgersi a personale qualificato.
13. La spina di alimentazione o l'accoppiatore devono essere prontamente disponibili e utilizzabili se utilizzati come dispositivo di disconnessione/spegnimento.
14. Un dispositivo di CLASSE I deve essere collegato a una presa di corrente provvista di apposita messa a terra.

## **Informações importantes de segurança (Português)**



1. Leia estas instruções.
2. Guarde estas instruções.
3. Tenha em atenção todos os avisos.
4. Siga todas as instruções.
5. Não utilize este produto junto de água ou humidade, nem deixe que os objetos ou líquidos entrem em contacto com o produto.
6. Instale de acordo com as instruções do fabricante.
7. Limpe apenas com um pano seco e macio.
8. Não bloquee as aberturas de ventilação.
9. Não instale junto de fontes de calor.
10. Proteja o cabo de alimentação e a tomada de quaisquer danos.
11. Desligue este produto durante tempestades com raios e quando não utilizado durante longos períodos de tempo.
12. Para qualquer tipo de assistência consulte pessoal de assistência qualificado.
13. Se utilizar a tomada de REDE ou acoplador do aparelho como dispositivo para desligar, este deve manter-se sempre operacional.
14. Um aparelho com construção CLASSE I deve ser ligado à saída da tomada de REDE com uma ligação de proteção à terra.

## **Informatación Importante de Seguridad (Español)**



1. Leer estas instrucciones.
2. Guardar estas instrucciones.
3. Prestar atención a todas las advertencias.
4. Seguir todas las instrucciones.
5. No utilice este producto cerca del agua ni de la humedad ni permita que objetos o líquidos entren en el mismo.
6. Instalar de acuerdo a las instrucciones del fabricante.
7. Lavar solamente con un paño suave y seco.
8. No bloquear las aperturas de ventilación.
9. No instalar cerca de fuentes de calor.
10. Proteger el cable de alimentación y el enchufe de cualquier posible daño.
11. Desconectar el producto durante tormentas eléctricas y cuando no va a ser utilizado por largos periodos de tiempo.
12. Para cualquier servicio, contactar al personal de servicio calificado.
13. Si se utiliza el enchufe de red o el conector del aparato principal como dispositivo de desconexión, este deberá poder accionarse fácilmente.
14. Un aparato con construcción de CLASE I se deberá conectar a una toma de corriente eléctrica con puesta a tierra.

## Disposal and Recycling Information



This symbol indicates that your product must be disposed of properly according to local laws and regulations. When your product reaches its end of life, contact Nuvo Technologies or your local authorities to learn about recycling options.

## European Union Disposal Information



This symbol above means that according to local laws and regulations your product should be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities. Some collection points accept products for free. The separate collection and recycling of your product at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

## Brasil: Informações sobre descarte e reciclagem



O símbolo acima indica que este produto e/ou sua bateria não devem ser descartadas no lixo doméstico. Quando decidir descartar este produto e/ou sua bateria, faça-o de acordo com as leis e diretrizes ambientais locais. Para informações sobre o programa de reciclagem da Apple, pontos de coleta e telefone de informações, visite [www.legrand.us/nuvo.aspx](http://www.legrand.us/nuvo.aspx).

