

ENGLISH

FRANÇAIS

ESPAÑOL

marantz

AV Pre Tuner **AV8805A**

Quick Start Guide

Guide de démarrage rapide /
Guía de inicio rápido

Read Me First....

Lisez-moi en premier.... /
Lea esto primero....

**Please do not
return this unit to
the store.
If you need help...**

Check our AVR setup tips online
Us.Marantz.com/SetupTips
Ca.Marantz.com/SetupTips

Call for Assistance
1-855-ONE-Marantz (USA)
1-855-663-6272
1-800-668-0652 (Canada)

Monday – Friday 10:00AM to 10:00PM E.S.T
Saturday 12:00PM to 8:00PM E.S.T

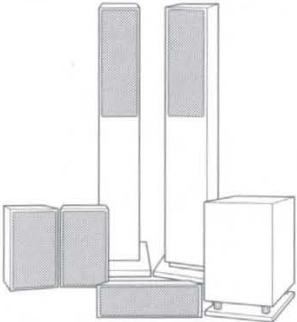
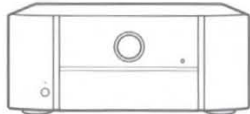
Welcome

Thank you for choosing a Marantz Pre Tuner.

This guide provides step-by-step instructions for setting up your Pre Tuner.

Before You Begin

Required for Setup

 TV	 RCA cables	or	 XLR cables	 Speakers / Speaker cables
 HDMI cable	 Power amplifier			

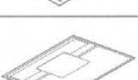
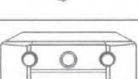
Optional

 LAN cable	or	 Wi-Fi router
--	----	--



- When connecting this unit to a device that is compatible with the Deep Color, 4K, ARC and eARC functions, use a "High Speed HDMI cable with Ethernet" that displays the HDMI logo.
- When connecting this unit to a device that is compatible with the 8K and 4K 120Hz video, use a "Ultra High Speed 48 Gbps HDMI cable" that displays the HDMI logo.
- These drawings are for illustrative purposes only and may not represent the actual product(s).

What's In the Box

Quick Start Guide		FM indoor antenna	
Safety Instructions		AM loop antenna	
Notes on radio		Sound calibration microphone	
Warranty (for USA / for CANADA)		Sound calibration microphone stand	
Cable labels		Remote control unit (RC039SR)	
Pre Tuner		R03/AAA batteries	
Power cord		External antennas for Bluetooth/ wireless connectivity	



- The included sound calibration microphone stand is convenient for use when performing Speaker Calibration. Using your own tripod or the supplied Sound calibration microphone stand enables settings to be automatically configured to the optimum listening environment, providing exceptionally high performance.

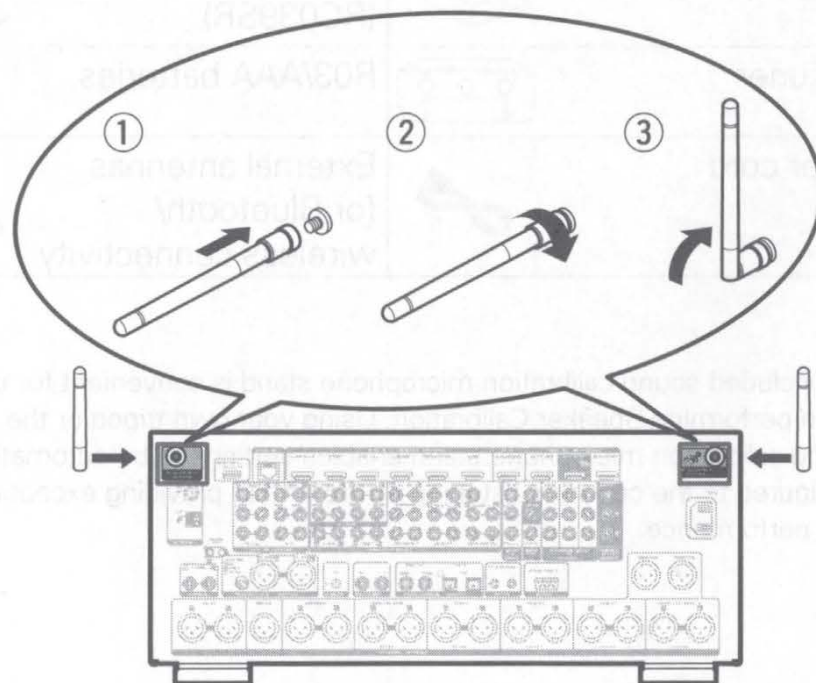
Important: External Antennas

The removable external antennas are required for both Bluetooth and Wireless network connectivity. Please make sure to connect the antennas before attempting to use the Bluetooth or Wi-Fi features of the AV8805A.

❑ Connecting the external antennas for Bluetooth/Wireless connectivity

For each of the two antennas:

- ① Place the antenna evenly over the antenna terminal located at the upper left or right corner of the rear panel.
- ② Turn the antenna clockwise until it is fully connected. Do not over tighten.
- ③ Rotate the antenna upwards for the best possible reception.

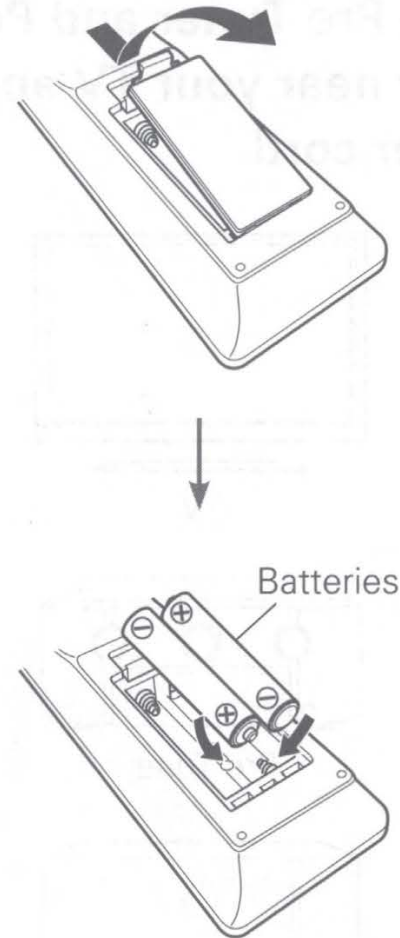


Setup

There are four steps to the setup process.

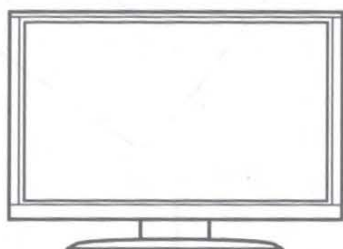
- 1** Installing batteries in the remote control unit
- 2** Connecting the Pre Tuner, Power Amplifier and your TV
- 3** Following the On-Screen Setup Assistant
- 4** Downloading the Mobile Apps

1 Installing batteries in the remote control unit

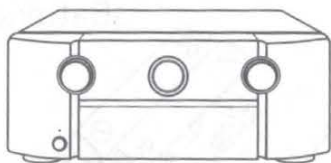


2 Connecting the Pre Tuner, Power Amplifier and your TV

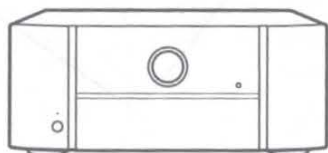
- 1) Place the Pre Tuner and Power Amplifier near your TV and connect the power cord



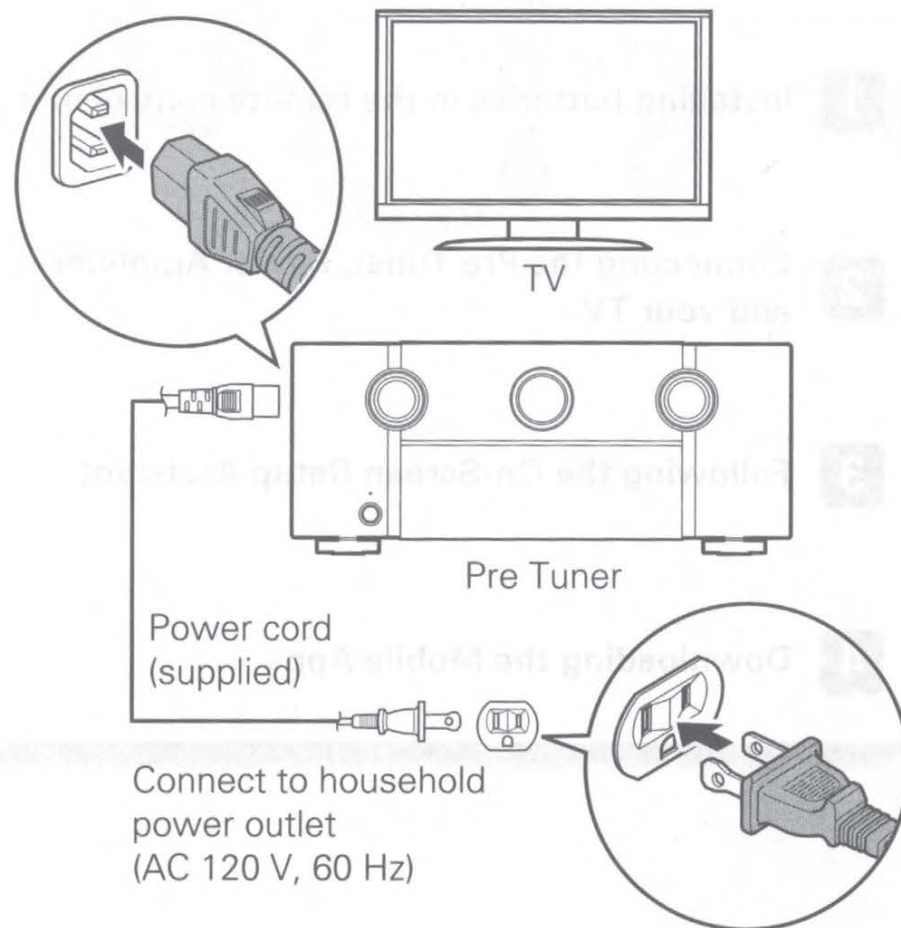
TV



Pre Tuner



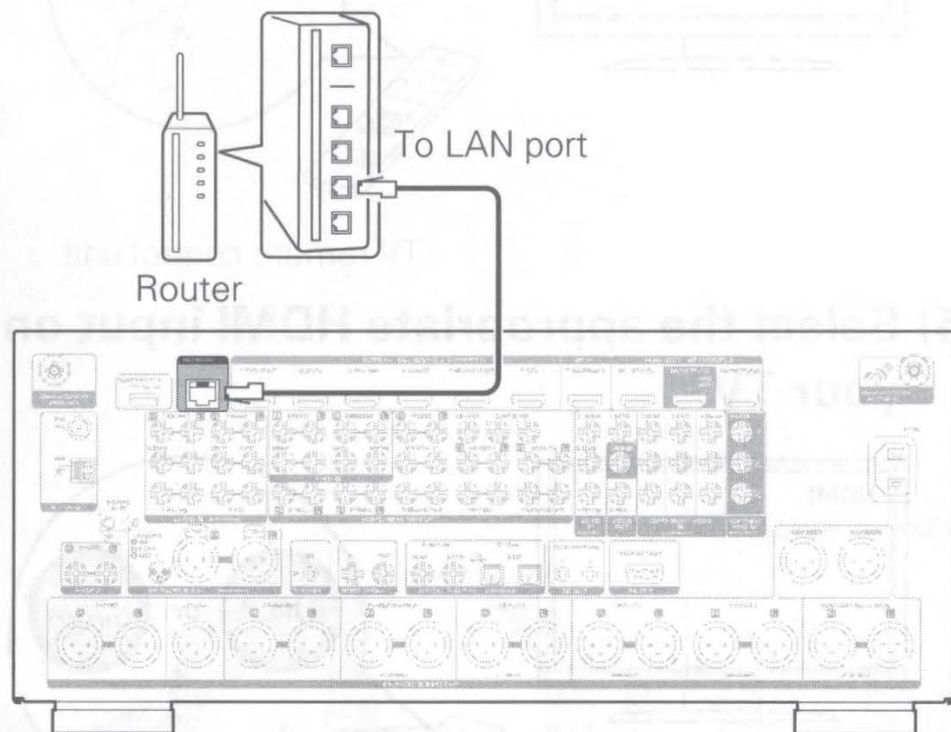
Power Amplifier



2) Connect the Pre Tuner to your home network

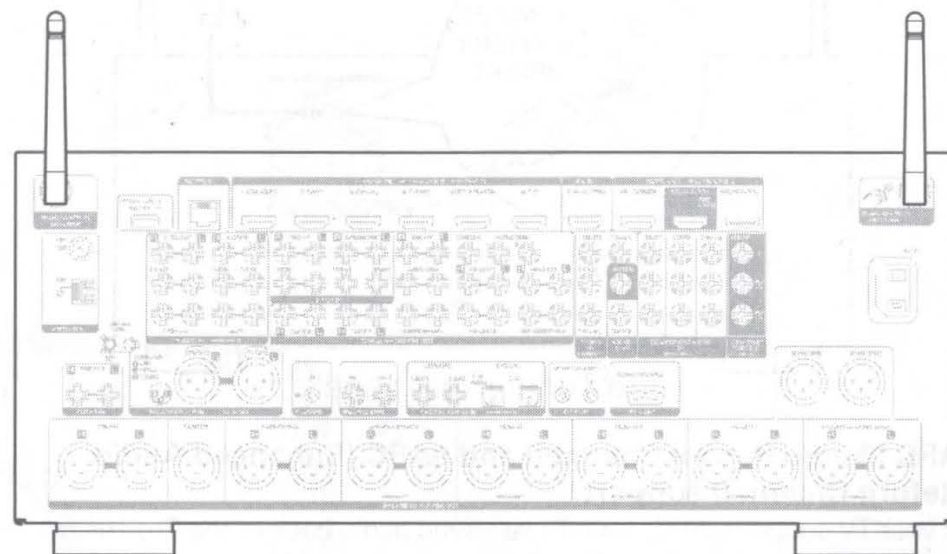
Wired LAN

Connect an Ethernet cable (not included) between your Pre Tuner and your network router.

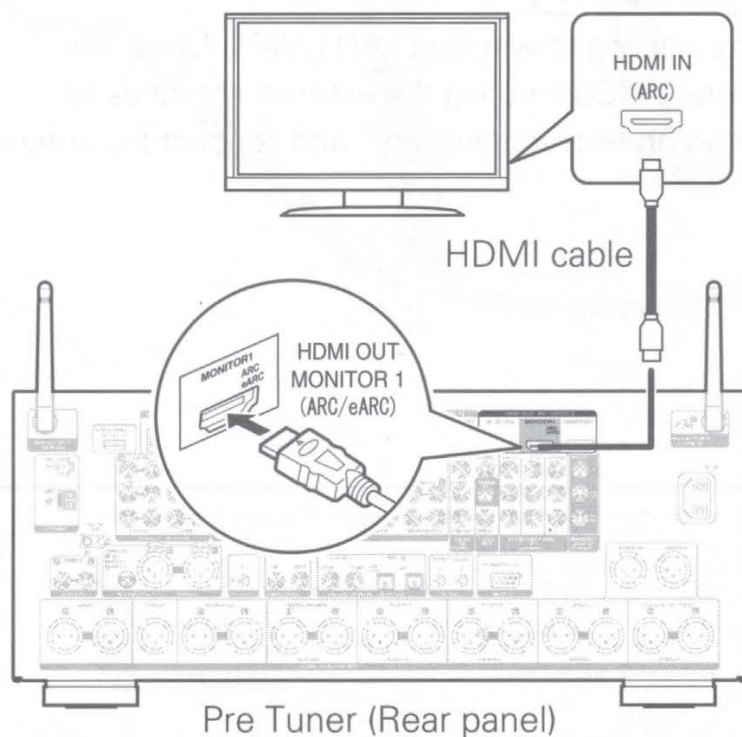


Wireless LAN

When connecting to wireless LAN (Wi-Fi), follow the instructions in "Connecting the external antennas for Bluetooth/Wireless connectivity" and connect the antennas.



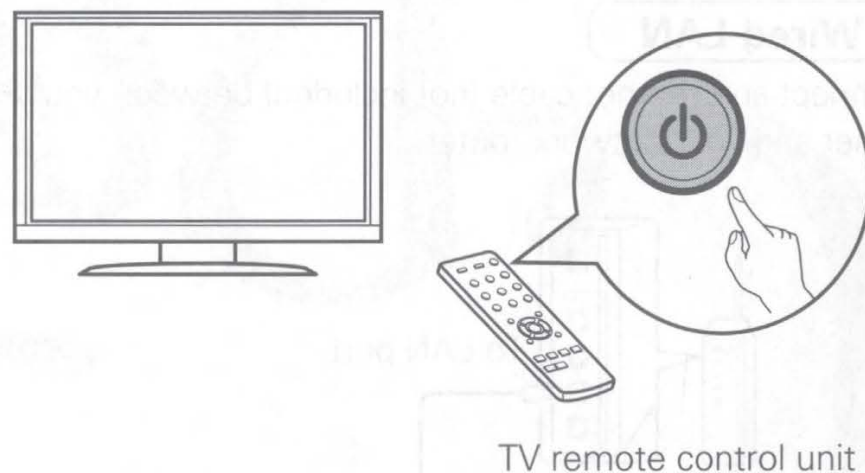
3) Connect the Pre Tuner to your TV with an HDMI cable



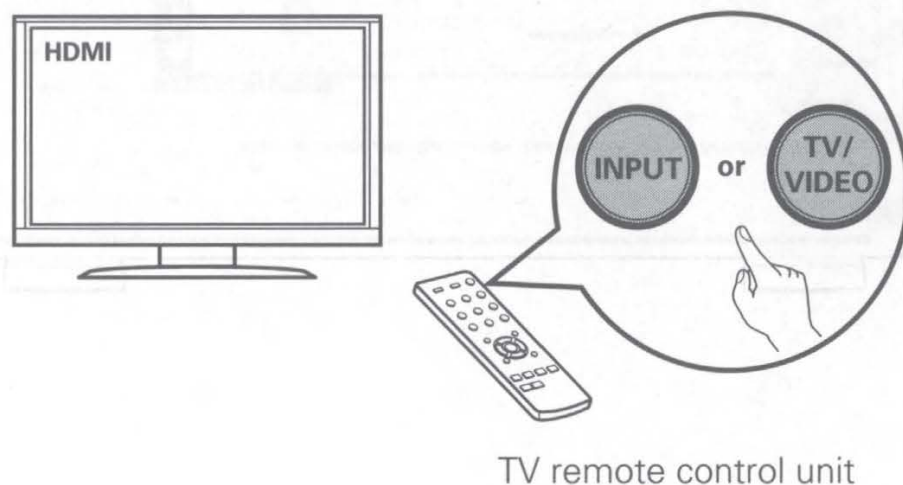
ARC (Audio Return Channel) and eARC (Enhanced Audio Return Channel) support:

If your TV supports ARC, your TV can send audio back to the Pre Tuner when you are using your TV's built-in video sources (TV tuner, Smart TV streaming services, etc.) ARC requires that you enable HDMI CEC on your TV. Please refer to your TV's Owner's Manual for instructions on how to setup HDMI CEC. In addition, if your TV supports eARC, it can also send back high bitrate audio formats such as Dolby TrueHD, Dolby Atmos, DTS-HD Master Audio and DTS:X. Please refer to your TV's Owner's Manual for additional information about enabling the eARC function.

4) Turn on the TV

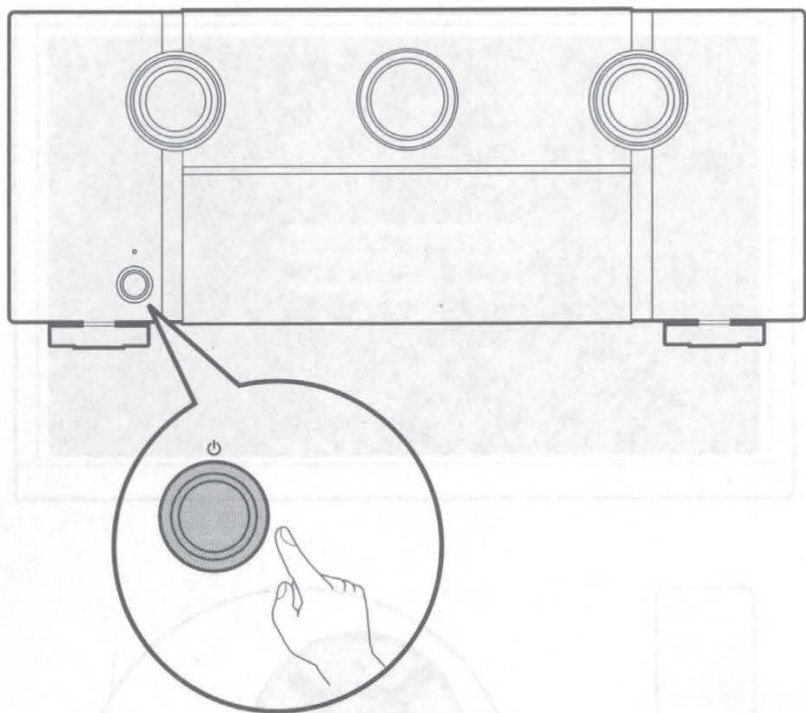


5) Select the appropriate HDMI input on your TV



6) Turn on the Pre Tuner

- Press  to turn on the Pre Tuner.



7) Verify the connection

- Verify that you can see this screen on your TV.

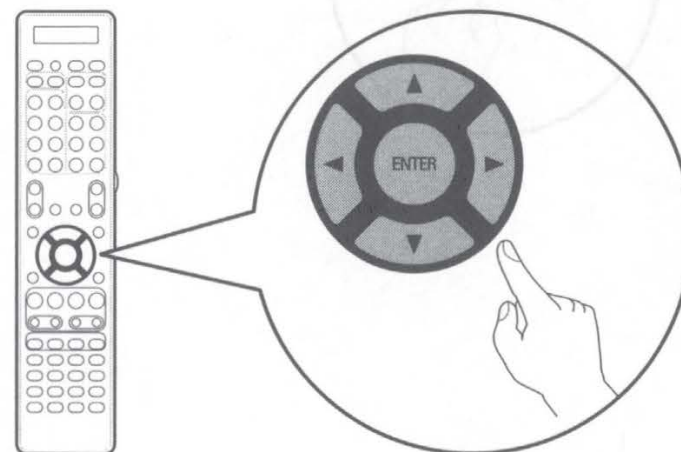
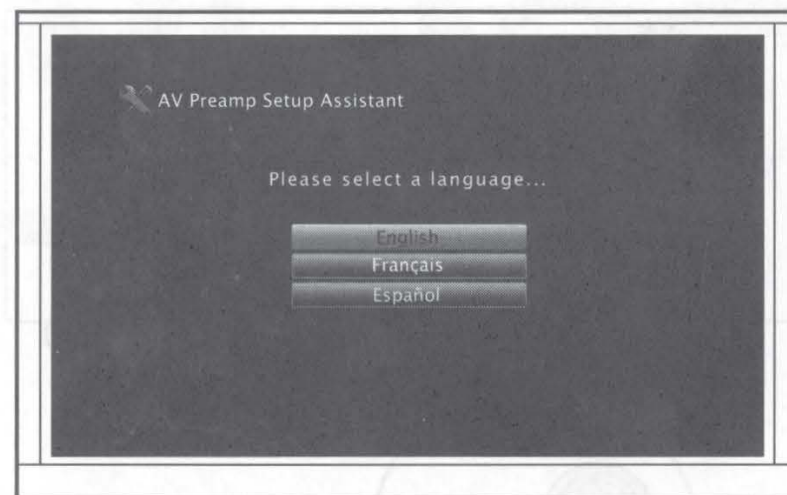


If this screen is not displayed, please go back and retry the steps again in the recommended sequence.

3 Following the On-Screen Setup Assistant

Now TV is connected to the Pre Tuner.

The Setup Assistant will walk you through connecting and configuring your Power Amplifier and components to your Marantz Pre Tuner. Please use the remote control and follow the on-screen instructions.



4 Downloading the Mobile Apps

Download both the "HEOS" App and the "Marantz 2016 AVR Remote" App for the full home entertainment experience. The HEOS App is required to access online music through your Pre Tuner.

HEOS



The HEOS App allows you to explore, browse, and play music from many online streaming services or from your own music library.



Marantz 2016 AVR Remote



Control your new Pre Tuner with the latest Marantz 2016 AVR Remote App. Volume control, sound mode selection and advanced settings are always only a tap away.

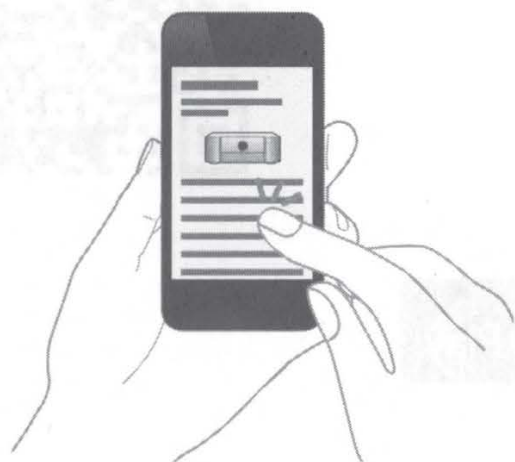


Owner's Manual

- For more information, visit **www.marantz.com**
- Refer to the Online Manual for other functions information and operation procedure details.
manuals.marantz.com/AV8805A/NA/EN/



Online Manual



www.marantz.com

You can find your nearest authorized distributor or dealer on our website.

marantz is a registered trademark.

Cable labels
Kabelkennzeichnung
Étiquette du câble

Etichetta cavo
Etiquetas de cables
Kabellabel

Kabeletikett
Ярлык кабеля
Etykieta kabla

7.2 SURROUND SPEAKERS

5.1 SURROUND SPEAKERS

FRONT **L**

FRONT **L**

CENTER

CENTER

FRONT **R**

FRONT **R**

SURROUND **L**

SURROUND **L**

SUBWOOFER1

SUBWOOFER1

SURROUND **R**

SURROUND **R**

SURROUND BACK **L**

SURROUND BACK **L**

SUBWOOFER2

SUBWOOFER2

SURROUND BACK **R**

SURROUND BACK **R**

FRONT WIDE **L**

FRONT WIDE **L**

FRONT HEIGHT **L**

FRONT HEIGHT **L**

ZONE2 **L**

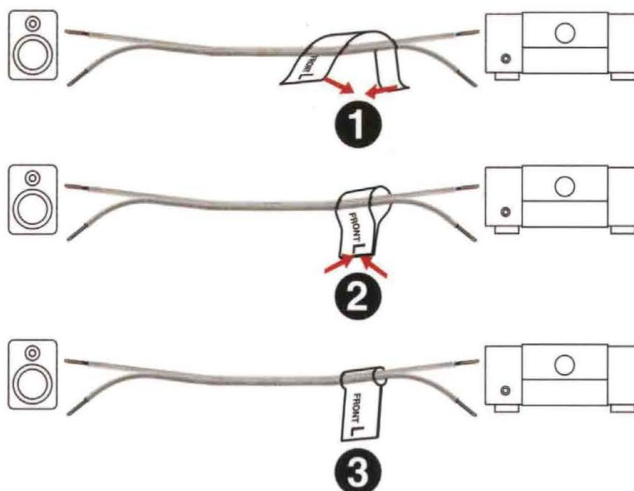
ZONE2 **L**

ZONE3 **L**

ZONE3 **L**

Speaker Side

Power AMP Side



OPTIONAL

FRONT WIDE **R**

FRONT WIDE **R**

FRONT HEIGHT **R**

FRONT HEIGHT **R**

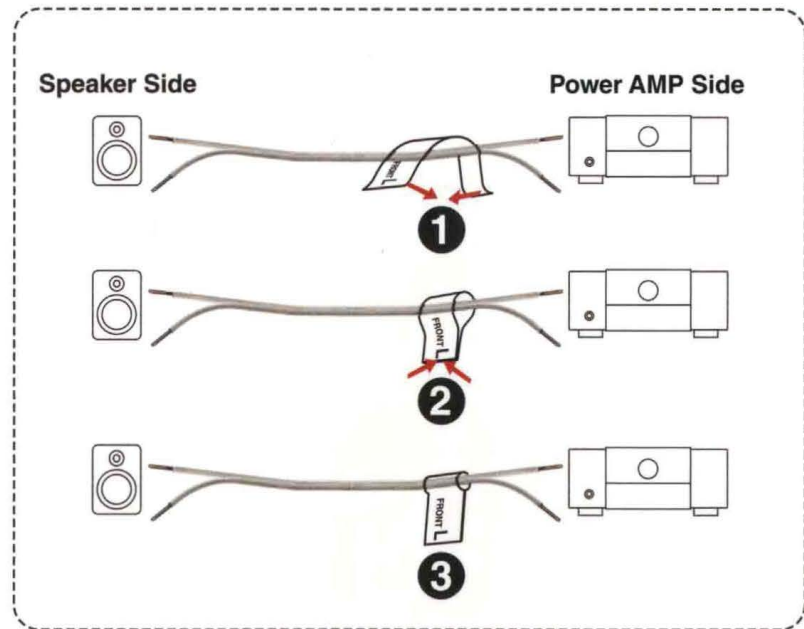
ZONE2 **R**

ZONE2 **R**

ZONE3 **R**

ZONE3 **R**

TOP FRONT L	TOP FRONT L
TOP MIDDLE L	TOP MIDDLE L
TOP REAR L	TOP REAR L
SURROUND HEIGHT L	SURROUND HEIGHT L
REAR HEIGHT L	REAR HEIGHT L
T OP SURROUND	T OP SURROUND
FRONT DOLBY L	FRONT DOLBY L
SURROUND DOLBY L	SURROUND DOLBY L
BACK DOLBY L	BACK DOLBY L



TOP FRONT R	TOP FRONT R
TOP MIDDLE R	TOP MIDDLE R
TOP REAR R	TOP REAR R
SURROUND HEIGHT R	SURROUND HEIGHT R
REAR HEIGHT R	REAR HEIGHT R
C ENTER HEIGHT	C ENTER HEIGHT
FRONT DOLBY R	FRONT DOLBY R
SURROUND DOLBY R	SURROUND DOLBY R
BACK DOLBY R	BACK DOLBY R

OPTIONAL

CBL / SAT	CBL / SAT
Blu-ray	Blu-ray
MEDIA PLAYER	MEDIA PLAYER

MONITOR	MONITOR
AUX	AUX

DVD	DVD
GAME	GAME
CD	CD

HDMI

For CANADA

marantz®

MARANTZ CANADA LIMITED WARRANTY

Marantz Canada ("Marantz") warrants the following Marantz products for the periods indicated:

3-year warranty for both Parts & Labour, from the original purchase date :

Amplifiers; Pre Amplifiers; Pre Amplifier-Processor-Tuners; Integrated Amplifiers; Tuners; Receivers; Blu-ray DVD Super Audio CD/CD Players/Changers; Learning Remote Control Devices; iPod Docks & DLP front Projectors.

90 day warranty for parts and labour from the original purchase date :

DLP lamps

What is Covered and What is Not Covered

Except as specified below, this warranty covers parts and labor to correct all defects in materials and workmanship. The following are not covered by the warranty:

1. Damage, deterioration, malfunction or failure to meet performance specifications resulting from:
 - a) Accident; acts of nature; misuse; abuse; neglect; unauthorized product modification.
 - b) Improper installation, removal or maintenance, or failure to follow instructions supplied with the product.
 - c) Repair or attempted repair by anyone not authorized by Marantz to repair the product.
 - d) Any shipment of the product (claims must be presented to the carrier)
 - e) Any cause other than a product defect
2. Cleaning, initial set-up, check-ups with no defects found, or charges incurred for installation, removal or reinstallation of the product.
3. Any product on which the serial number has been defaced, modified or removed.
4. Accessories, including but not limited to, batteries, cables, mounting hardware and brackets, cleaning accessories, antenna and detachable power cords.
5. Warranty is void if purchase was made from anyone other than an authorized Marantz dealer.

Who May Enforce the Warranty

Only the original purchaser may enforce this warranty.

What We Will Pay For

We will pay for all labor and material expenses for items covered by the warranty. Payment of shipping charges is discussed in the next section of this warranty.

How You Can Get Service

1. If your unit needs service, please first contact your dealer to see what support services they do offer. You can also contact one of our Authorized Marantz Service Centers as per our website <http://ca.marantz.com/162.asp> or contact us directly as below. Please do not return your unit to the factory without prior authorization.
2. You must pay any shipping charges if it is necessary to ship the product for service. However, if the necessary repairs are covered under warranty, we will pay the return shipping charges to any destination within Canada.
3. Whenever warranty service is required, you must present the original dated sales receipt or other proof of date of purchase.

Limitation of Implied warranties

All implied warranties, including warranties of merchantability and fitness for a particular purchase, are limited in duration to the length of this warranty.

Exclusion of damages

Marantz liability for any defective product is limited to repair or replacement of the product at Marantz's option. Marantz shall not be liable for damage to other products caused by any defects in Marantz products, damages based upon inconvenience or loss of use of the product, or any other damages, whether incidental, consequential, or otherwise.

Some provinces do not allow limitations on how long an implied warranty lasts and/or does not allow the exclusion of incidental or consequential damages, so the above limitations and exclusions may not apply to you.

This warranty gives you specific legal rights, but you may also have other rights, which vary from province to province.

MARANTZ Canada

Division of D&M Canada Inc.
5-505 Apple Creek Blvd.,
Markham, Ontario
L3R 5B1
1-888-258-9361
www.marantz.com

Notes on radio

USA CANADA

FCC Information (For US customers)

1. COMPLIANCE INFORMATION

- **Product Name:** AV Surround Receiver / AV Surround Amplifier
- **Model Number:** AV8805A
- **CONTAINS TRANSMITTER MODULE FCC ID:** RAX-AIOS4-0S

This product complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this product may not cause harmful interference, and (2) this product must accept any interference received, including interference that may cause undesired operation.

Marantz America, LLC.
(a D&M Holdings Company)
100 Corporate Drive,
Mahwah, NJ, 07430, U.S.A.
Tel. 201-762-6500

2. IMPORTANT NOTICE: DO NOT MODIFY THIS PRODUCT

This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Modification not expressly approved by Marantz may void your authority, granted by the FCC, to use the product.

3. IMPORTANT (For Network)

When connecting this product to network hub or router, use only a shielded STP or ScTP LAN cable which is available at retailer. Follow all installation instructions. Failure to follow instructions could void your authority, granted by the FCC, to use the product.

4. CAUTION (For Bluetooth/Wi-Fi)

- To comply with FCC RF exposure compliance requirement, separation distance of at least 20 cm must be maintained between this product and all persons.
- This product and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.
- 5.15-5.25 GHz band is restricted to indoor operations only.

5. NOTE

This product has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This product generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the product OFF and ON, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the product into an outlet on a circuit different from that to which the receiver is connected.
- Consult the local retailer authorized to distribute this type of product or an experienced radio / TV technician for help.

INFORMATION FCC (Pour la clientèle étasunienne)

1. INFORMATIONS DE CONFORMITÉ

- **Nom du produit :** Récepteur Audio-Vidéo / Amplificateur Surround Audio-Vidéo
- **Numéro de modèle :** AV8805A
- **CONTIENT MODULE ÉMETTEUR FCC ID :** RAX-AIOS4-0S

Ce produit est conforme à la section 15 du règlement FCC. L'utilisation est soumise aux deux conditions suivantes: (1) ce produit ne provoque pas d'interférences nocives et (2) ce produit doit accepter toute interférence, y compris les interférences pouvant entraîner un fonctionnement non souhaitable.

Marantz America, LLC.
(a D&M Holdings Company)
100 Corporate Drive,
Mahwah, NJ, 07430, U.S.A.
Tel. 201-762-6500

2. REMARQUE IMPORTANTE: NE PAS MODIFIER CE PRODUIT

Ce produit, lorsqu'il est installé comme indiqué dans les instructions de ce manuel, est conforme aux normes FCC. Les modifications qui ne sont pas expressément approuvées par Marantz peuvent annuler l'autorisation FCC à utiliser le produit.

3. IMPORTANT (Pour réseau)

Lors du branchement de ce produit à un routeur ou à un concentrateur réseau, n'utilisez qu'un câble STP ou ScTP LAN blindé (disponible chez un détaillant).

Suivre toutes instructions d'installation. Dans le cas contraire, cela pourrait annuler l'autorisation FCC à utiliser cet appareil.

4. PRECAUTION (Pour Bluetooth/Wi-Fi)

- Afin de répondre aux exigences de conformité FCC sur l'exposition aux RF, une distance d'au moins 20 cm doit être maintenue entre cet appareil et toutes les personnes.
- Cet appareil ainsi que son antenne ne doivent pas se trouver à proximité immédiate, ni être utilisés en association avec une autre antenne ou un autre émetteur.
- La bande 5,15-5,25 GHz est limitée uniquement à une utilisation en intérieur.

5. NOTE

Ce produit a été testé et il est conforme aux limitations des dispositifs numériques de Class B, en vertu de la section 15 du règlement FCC. Ces limitations sont conçues pour fournir une protection raisonnable contre les interférences nocives sur une installation résidentielle.

Ce produit génère, utilise et émet de l'énergie de radiofréquence et s'il n'est pas installé et utilisé conformément aux instructions, il peut entraîner des interférences néfastes avec les communications radio. Toutefois, nous ne pouvons pas garantir l'absence d'interférence avec certaines installations. En cas d'interférences néfastes sur la réception de la radio ou de la télévision provoquées par cet appareil, survenant au moment de l'activation ON ou de la désactivation OFF, nous conseillons à l'utilisateur d'essayer de corriger l'interférence comme suit:

- Réorienter ou déplacer l'antenne.
- Augmenter la distance entre l'équipement et le récepteur.
- Connecter l'appareil à la prise murale d'un circuit différent de celui du récepteur.
- Consulter un revendeur local agréé pour la distribution de ce type de produit ou un technicien radio / TV expérimenté.

IC Information (For Canadian customers)

1. PRODUCT

CONTAINS TRANSMITTER MODULE IC: 4711A-AIOS40S

This product complies with RSS rules of Industry Canada. Operation is subject to the following two conditions: (1) this product may not cause harmful interference, and (2) this product must accept any interference received, including interference that may cause undesired operation. This Class B digital apparatus complies with Canadian ICES-003.

2. CAUTION

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 permitted for successful communication.

- (i) the device for operation in the band 5,150 – 5,250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.
- (ii) high-power radars are allocated as primary users (i.e. priority users) of the bands 5,250 – 5,350 MHz and 5,650 – 5,850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

Informations sur IC (pour les clients canadiens)

1. APPAREIL

CONTIENT MODULE ÉMETTEUR IC : 4711A-AIOS40S

Cet appareil est conforme à la norme règles CNR du Canada. L'utilisation de ce dispositif est autorisée seulement aux deux conditions suivantes : (1) il ne doit pas produire de brouillage, et (2) l'utilisateur du dispositif doit être prêt à accepter tout brouillage radioélectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

2. ATTENTION

Afin de réduire le risque d'interférence aux autres utilisateurs, il faut choisir le type d'antenne et son gain de façon à ce que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne soit pas supérieure au niveau requis pour l'obtention d'une communication satisfaisante.

- (i) les dispositifs fonctionnant dans la bande 5 150 – 5 250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.
- (ii) De plus, les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5 250 – 5 350 MHz et 5 650 – 5 850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN-EL.

For Canadian customers / Pour les clients canadiens:

CAN ICES-3 (B) / NMB-3 (B)

"for indoor use only"

☐ RF Exposure Information

This equipment complies with FCC / IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that are deemed to comply without testing of specific absorption ratio (SAR).

This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

Cet équipement est conforme aux normes d'exposition aux radiations FCC / IC définies pour un environnement non contrôlé et satisfait les directives d'exposition à la radiofréquence (RF) dans le supplément C des OET65 et RSS-102 des règles d'exposition à la fréquence radio (RF) IC. Cet équipement a de très faibles niveaux d'énergie RF qui sont jugés conformes sans test de taux d'absorption spécifique (SAR).

Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.

EU

**[ENGLISH]****1. DECLARATION OF CONFORMITY**

Hereby, [D&M Holdings Inc.] declares that our product is in compliance with following EU/EC Directives. The full text of the EU declaration of conformity is available at the following internet address:

2. IMPORTANT NOTICE: DO NOT MODIFY THIS PRODUCT

This product, when installed as indicated in the instructions contained in this manual, meets RE directive requirements. Modification of the product could result in hazardous Radio and EMC radiation.

3. CAUTION

Separation distance of at least 20 cm must be maintained between this product and all persons. This product and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

[DEUTSCH]**1. ÜBEREINSTIMMUNGSERKLÄRUNG**

Hiermit erklärt [D&M Holdings Inc.], dass unser Produkt der, dass die folgenden EU/EC-Richtlinien entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:

2. WICHTIGER HINWEIS: NEHMEN SIE KEINE VERÄNDERUNGEN AN DIESEM PRODUKT VOR

Wenn dieses Produkt entsprechend dieser Bedienungsanleitung aufgebaut wird, entspricht es den Anforderungen der RE-Richtlinie. Veränderungen am Produkt können zu gefährlicher Funk- und EMV-Strahlung führen.

3. VORSICHT

Zwischen dieses Produkts und Personen muss ein Schutzabstand von 20 cm eingehalten werden. Dieses Produkt und seine Antenne dürfen nicht neben anderen Antennen oder Sendern aufgestellt oder zusammen mit ihnen verwendet werden.

[FRANÇAIS]**1. DECLARATION DE CONFORMITE**

Le soussigné, [D&M Holdings Inc.], déclare que notre produit est conforme à la directive UE/CE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante:

2. MISE EN GARDE IMPORTANTE : NE JAMAIS MODIFIER CE PRODUIT

Si toutes les consignes indiquées dans ce mode ont été respectées pendant son installation, ce produit est conforme aux directives RE. Toute modification du produit risquerait alors de générer des radiations radio et EMC dangereuses.

3. ATTENTION

L'appareil devra être située à une distance de 20 cm au moins des personnes. Ce produit ainsi que son antenne ne devront en aucun cas être utilisés à proximité d'une autre antenne ou transmetteur.

[ITALIANO]**1. DICHIARAZIONE DI CONFORMITÀ**

Il fabbricante, [D&M Holdings Inc.], dichiara che il nostro prodotto è conforme alla direttiva UE/CE. Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet:

2. AVVERTENZA IMPORTANTE: NON MODIFICARE QUESTO PRODOTTO

Se installato come indicato nelle istruzioni del presente manuale, questo prodotto soddisfa i requisiti della direttiva RE. Eventuali modifiche apportate al prodotto potrebbero causare pericolose radiazioni radio ed EMC.

3. ATTENZIONE

È necessario mantenere una distanza minima di 20 cm tra questo prodotto e le persone. Questo prodotto e la relativa antenna non devono essere posizionati in prossimità di altre antenne o trasmettitori e non devono essere utilizzati congiuntamente a questi ultimi.

[ESPAÑOL]**1. DECLARACIÓN DE CONFORMIDAD**

Por la presente, [D&M Holdings Inc.], declara que nuestro producto es conforme con la Directiva UE/CE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente:

2. NOTA IMPORTANTE: NO MODIFIQUE ESTE PRODUCTO

Este producto, si es instalado de acuerdo con las instrucciones contenidas en este manual, cumple los requisitos de la directiva RE. La modificación del producto puede producir radiación de Radio y EMC peligrosa.

3. PRECAUCIÓN

Se debe mantener una separación de al menos 20 cm del producto y las personas. Este producto y su antena no debe instalarse ni utilizarse conjuntamente con otra antena o transmisor.

[NEDERLANDS]**1. EENVORMIGHEIDSVERKLARING**

Hierbij verklaar ik, [D&M Holdings Inc.], dat ons product conform is met Richtlijn EU/EG. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres:

2. BELANGRIJKE MEDEDELING: BRENG AAN DIT PRODUCT GEEN AANPASSINGEN AAN

Dit product, indien geïnstalleerd volgens de aanwijzingen in deze gebruiksaanwijzing, voldoet aan de vereisten van de RE-richtlijn. Aanpassing van dit product kan gevaarlijke radio- en EMC-straling tot gevolg hebben.

3. LET OP

Houd tussen en personen altijd een afstand van tenminste 20 cm aan. Dit product en zijn antenne mogen niet in de buurt van een andere antenne of zender worden geplaatst of in combinatie daarmee worden gebruikt.

[SVENSKA]**1. ÖVERENSSTÄMMELSESINTYG**

Härmed försäkras [D&M Holdings Inc.], att vår produkt överensstämmer med direktiv EU/EC. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress:

2. VIKTIGT: APPARATEN FÅR INTE MODIFIERAS

Under förutsättning att apparaten installeras enligt anvisningarna i denna bruksanvisning, uppfyller denna kraven i RE-direktivet. Ev. modifiering av apparaten kan resultera i farlig radio- och elektromagnetisk strålning.

3. FÖRSIKTIGT

Se till att det finns ett avstånd på minst 20 cm mellan apparatens och personer i omgivningen. Apparaten och dess antenn får inte placeras eller användas i närheten av andra antenner eller sändare.

[РУССКИЙ]**1. СЕРТИФИКАТ СООТВЕТСТВИЯ**

Настоящим, [D&M Holdings Inc.], заявляет, что наш продукт соответствует Директиве EU/EC. Полный текст декларации соответствия ЕС можно получить по следующему интернет-адресу:

2. ВАЖНО! НЕ ИЗМЕНЯЙТЕ ДАННЫЙ ПРОДУКТ

Продукт, установленный согласно инструкциям в настоящем руководстве, отвечает требованиям директивы RE. Изменение продукта может привести к появлению опасного электромагнитного излучения.

3. ПРЕДУПРЕЖДЕНИЕ

Не приближайтесь к данному изделию ближе, чем на 20 см. Запрещается использовать данный продукт и антенну с другой антенной или передатчиком.

[POLSKI]**1. DEKLARACJA ZGODNOŚCI**

[D&M Holdings Inc.], niniejszym oświadczam, że nasz produkt jest zgodny z dyrektywą UE/WE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym:

2. UWAGA: MODYFIKACJA TEGO URZĄDZENIA JEST ZABRONIONA

Po zainstalowaniu zgodnie z instrukcjami zawartymi w niniejszej instrukcji obsługi urządzenie to będzie spełniać wymogi dyrektywy RE. Wprowadzanie modyfikacji do tego urządzenia może skutkować powstaniem niebezpiecznego promieniowania elektromagnetycznego oraz radiowego.

3. OSTRZEŻENIE

Między tego produktu i wszelkimi osobami musi być zachowana odległość przynajmniej 20 cm. Urządzenia wraz z anteną nie można instalować w połączeniu z inną anteną lub nadajnikiem.

COMPLIANCE INFORMATION

- Product Name: AV Surround Receiver / AV Surround Amplifier
- Model Number: AV8805A

<EU/EC Directives.>

RE: 2014/53/EU

<EU declaration of conformity URL: <http://manuals.marantz.com/CEdeclaration/>>

D&M Holdings Inc.

2-1 Nissin-cho, Kawasaki-ku, Kawasaki, Kanagawa, 210-8569 Japan

EU importer: D&M Europe B.V.

Beemdstraat 11, 5653 MA Eindhoven, The Netherlands

[ENGLISH]

5,150 – 5,350 MHz is restricted to indoor use only

[DEUTSCH]

5.150 – 5.350 MHz darf nur in geschlossenen Räumen verwendet werden

[FRANÇAIS]

5 150 - 5 350 MHz est limité à une utilisation en intérieur uniquement

[ITALIANO]

La frequenza 5.150 – 5.350 MHz è limitata al solo uso interno

[ESPAÑOL]

5.150 – 5.350 MHz está restringido al uso en interiores solamente

[NEDERLANDS]

5.150 – 5.350 MHz is beperkt tot alleen binnenshuis gebruik

[SVENSKA]

5 150 – 5 350 MHz är begränsat till inomhusbruk

[РУССКИЙ]

5150 – 5350 МГц ограничивается использованием только в помещении

[POLSKI]

5 150 – 5 350 MHz to częstotliwość ograniczona do użytkowania jedynie w pomieszczeniach



UK	DE	FR	IT
ES	NL	SE	PL

Radio Specification (for Europe model)

Type	Frequency Range	Max. RF Power
Bluetooth	2,402 – 2,480 MHz	20 dBm
WLAN (2.4 GHz)	2,400 – 2,483.5 MHz	20 dBm
	5,150 – 5,250 MHz	23 dBm
5 GHz Radio	5,250 – 5,350 MHz	23 dBm
	5,470 – 5,725 MHz	30 dBm

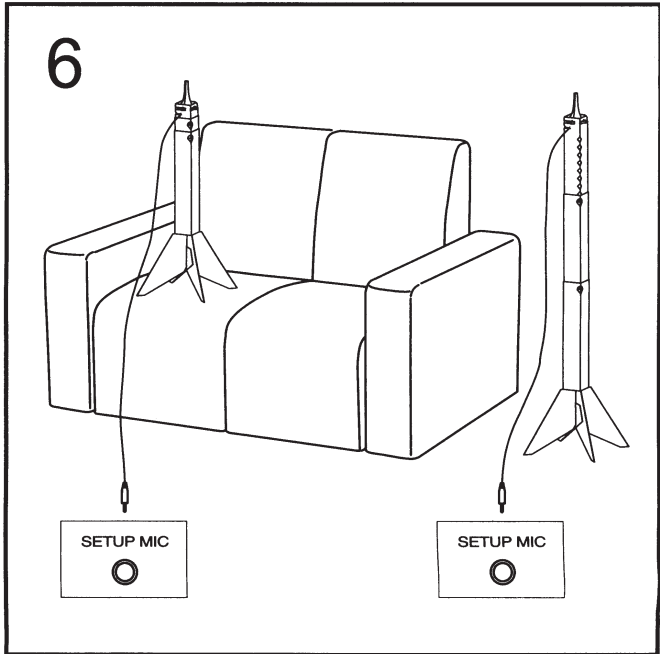
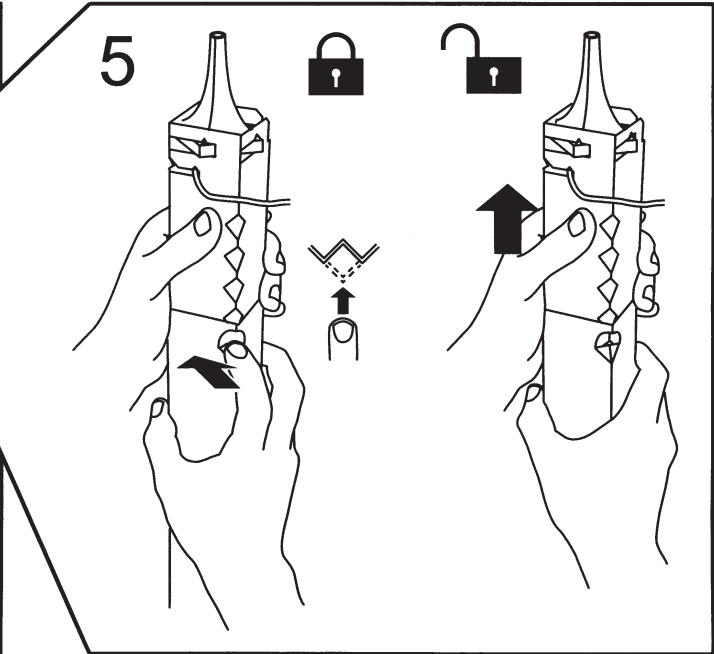
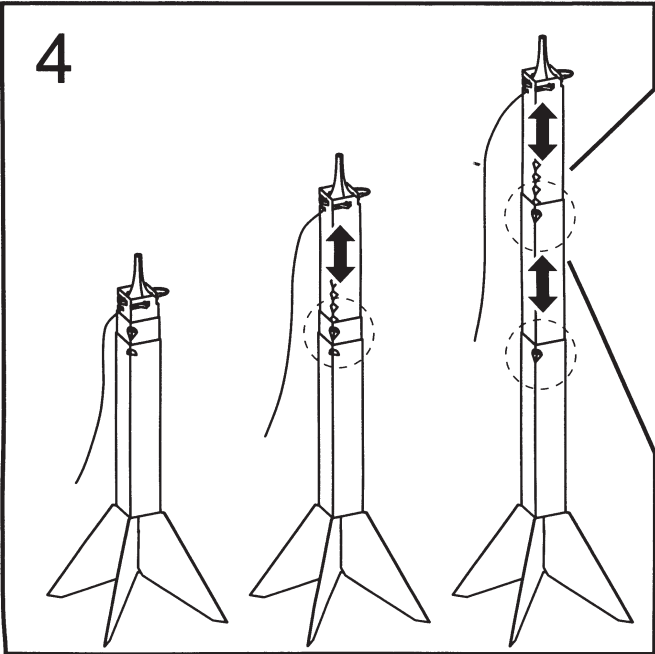
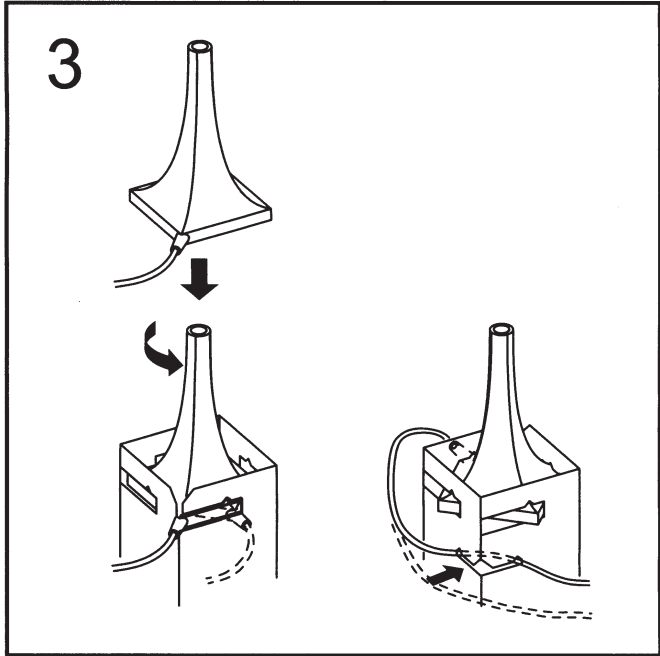
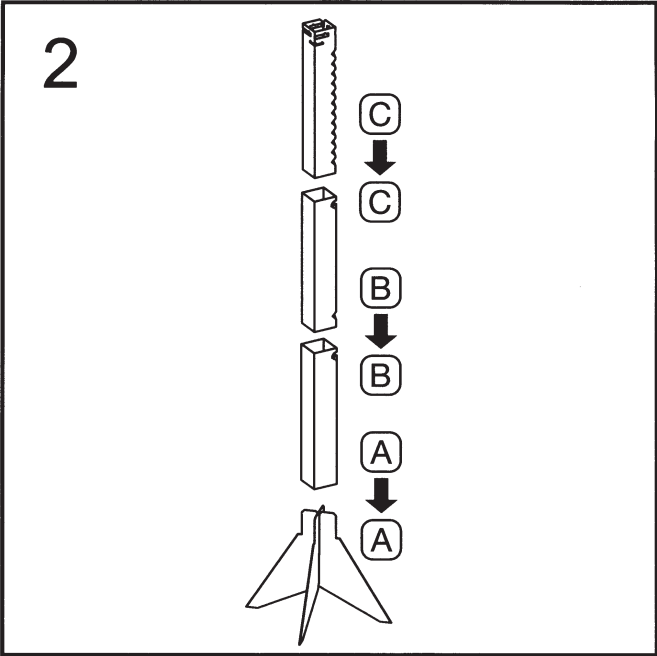
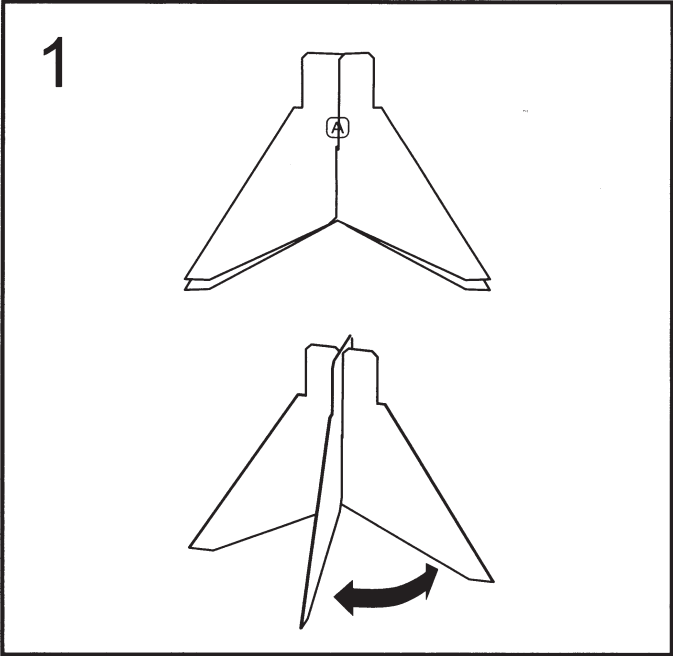
* Note: The above specifications is based on the RE Directive.
There is a possibility to varies by countries.

Microphone Stand Assembly Instructions

Montageanleitung Mikrofonständer
Instructions d'assemblage du support de microphone
Istruzioni per il montaggio del supporto microfono
Instrucciones de montaje del soporte del micrófono

Montage-instructies Microfoonstatief
Monteringsanvisning för mikrofonställ
Инструкции по сборке стойки под микрофон
Instrukcje montażu stojaka na mikrofon

マイクスタンド組み立て説明書
麦克风支架组装说明



Safety Instructions (Read these safety instructions before operating the unit.)

marantz

SAFETY PRECAUTIONS



CAUTION:
TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING:
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.



FCC INFORMATION (For US customers)

1. COMPLIANCE INFORMATION

This product complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this product may not cause harmful interference, and (2) this product must accept any interference received, including interference that may cause undesired operation.
Marantz America, LLC (a D&M Holdings Company)
100 Corporate Drive, Mahwah, NJ, 07430, U.S.A.
Tel. 201-762-6500

2. IMPORTANT NOTICE: DO NOT MODIFY THIS PRODUCT

This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Modification not expressly approved by Marantz may void your authority, granted by the FCC, to use the product.

3. NOTE

This product has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This product generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the product OFF and ON, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the product into an outlet on a circuit different from that to which the receiver is connected.
- Consult the local retailer authorized to distribute this type of product or an experienced radio/TV technician for help.

4. IMPORTANT (For Network model)

When connecting this product to network hub or router, use only a shielded STP or ScTP LAN cable which is available at retailer.
Follow all installation instructions. Failure to follow instructions could void your authority, granted by the FCC, to use the product.

5. CAUTION (For Bluetooth/Wi-Fi model)

- To comply with FCC RF exposure compliance requirement, separation distance of at least 20 cm must be maintained between this product and all persons.
- This product and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

IC INFORMATION (For Canadian customers)

CAN ICES-3(B)/NMB-3(B)

D&M Holdings Inc. 5431 10636 00AM

CAUTION:

To completely disconnect this product from the mains, disconnect the plug from the wall socket outlet. The mains plug is used to completely interrupt the power supply to the unit and must be within easy access by the user.

PRECAUTION:

Pour déconnecter complètement ce produit du courant secteur, débranchez la prise de la prise murale. La prise secteur est utilisée pour couper complètement l'alimentation de l'appareil et l'utilisateur doit pouvoir y accéder facilement.

PRECAUCIÓN:

Para desconectar completamente este producto de la alimentación eléctrica, desconecte el enchufe del enchufe de la pared.
El enchufe de la alimentación eléctrica se utiliza para interrumpir por completo el suministro de alimentación eléctrica a la unidad y debe de encontrarse en un lugar al que el usuario tenga fácil acceso.

ATENÇÃO:

Para desligar este produto completamente da tomada de alimentação, retire a ficha da tomada de alimentação. A ficha da tomada de alimentação é utilizada para cortar completamente a alimentação de corrente à unidade e tem de estar facilmente acessível ao utilizador.

NOTES ON USE / OBSERVATIONS RELATIVES A L'UTILISATION / NOTAS SOBRE EL USO / NOTAS SOBRE A UTILIZAÇÃO

WARNINGS	AVERTISSEMENTS	ADVERTENCIAS	AVISOS
• Avoid high temperatures. • Allow for sufficient heat dispersion when installed in a rack. • Handle the power cord carefully. • Hold the plug when unplugging the cord. • Keep the unit free from moisture, water, and dust. • Unplug the power cord when not using the unit for long periods of time. • Do not obstruct the ventilation holes. • Do not let foreign objects into the unit. • Do not let insecticides, benzene, and thinner come in contact with the unit. • Never disassemble or modify the unit in any way. • Ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths or curtains. • Naked flame sources such as lighted candles should not be placed on the unit. • Observe and follow local regulations regarding battery disposal. • Do not expose the unit to dripping or splashing fluids. • Do not place objects filled with liquids, such as vases, on the unit. • Do not handle the mains cord with wet hands. • When the switch is in the OFF (STANDBY) position, the equipment is not completely switched off from MAINS. • The equipment shall be installed near the power supply so that the power supply is easily accessible. • Do not keep the battery in a place exposed to direct sunlight or in places with extremely high temperatures, such as near a heater. • Do not bend forcibly the plug on the equipment for the connection between the connector and micro USB/USB cable.	• Éviter des températures élevées. • Tenir compte d'une dispersion de chaleur suffisante lors de l'installation sur une étagère. • Manipuler le cordon d'alimentation avec précaution. • Tenir la prise lors du débranchement du cordon. • Protéger l'appareil contre l'humidité, l'eau et la poussière. • Débrancher le cordon d'alimentation lorsque l'appareil n'est pas utilisé pendant de longues périodes. • Ne pas obstruer les trous d'aération. • Ne pas laisser des objets étrangers dans l'appareil. • Ne pas mettre en contact des insecticides, du benzène et un diluant avec l'appareil. • Ne jamais démonter ou modifier l'appareil d'une manière ou d'une autre. • Ne pas recouvrir les orifices de ventilation avec des objets tels que des journaux, nappes ou rideaux. Cela entraverait la ventilation. • Ne jamais placer de flamme nue sur l'appareil, notamment des bougies allumées. • Veillez à respecter les lois en vigueur lorsque vous jetez les piles usagées. • L'appareil ne doit pas être exposé à l'eau ou à l'humidité. • Ne pas poser d'objet contenant du liquide, par exemple un vase, sur l'appareil. • Ne pas manipuler le cordon d'alimentation avec les mains mouillées. • Lorsque l'interrupteur est sur la position OFF (STANDBY), l'appareil n'est pas complètement déconnecté du SECTEUR (MAINS). • L'appareil sera installé près de la source d'alimentation, de sorte que cette dernière soit facilement accessible. • Ne placez pas la pile dans un endroit exposé à la lumière directe du soleil ou dans des endroits présentant des températures extrêmement élevées, par exemple près d'un radiateur. • Ne pliez pas la fiche sur l'appareil en forçant pour connecter la borne au câble micro USB/USB.	• Evite altas temperaturas. • Permite la suficiente dispersión del calor cuando está instalado en la consola. • Maneje el cordón de energía con cuidado. • Sostenga el enchufe cuando desconecte el cordón de energía. • Mantenga el equipo libre de humedad, agua y polvo. • Desconecte el cordón de energía cuando no utilice el equipo por mucho tiempo. • No obstruya los orificios de ventilación. • No deje objetos extraños dentro del equipo. • No permita el contacto de insecticidas, gasolina y diluyentes con el equipo. • Nunca desarme o modifique el equipo de ninguna manera. • La ventilación no debe quedar obstruida por haberse cubierto las aperturas con objetos como periódicos, manteles o cortinas. • No deberán colocarse sobre el aparato fuentes inflamables sin protección, como velas encendidas. • A la hora de deshacerse de las pilas, respete la normativa para el cuidado del medio ambiente. • No exponer el aparato al goteo o salpicaduras cuando se utilice. • No colocar sobre el aparato objetos llenos de líquido, como jarras. • No maneje el cable de alimentación con las manos mojadas. • Cuando el interruptor está en la posición OFF (STANDBY), el equipo no está completamente desconectado de la alimentación MAINS. • El equipo se instalará cerca de la fuente de alimentación de manera que resulte fácil acceder a ella. • No coloque las pilas en un lugar expuesto a la luz directa del sol o donde la temperatura sea extremadamente alta, como cerca de una calefacción. • No doble a la fuerza la clavija del equipo para la conexión entre el conector y el cable micro USB/USB.	• Evite temperaturas altas. • Assegure una sufficiente dispersão do calor quando a unidade for instalada numa prateleira. • Manuseie o cabo de alimentação com cuidado. • Puxe pela ficha quando desligar o cabo de alimentação. • Mantenha a unidade afastada da humidade, da água e do pó. • Desligue o cabo de alimentação quando não estiver a utilizar a unidade por longos períodos de tempo. • Não obstrua os orifícios de ventilação. • Não deixe objectos estranhos dentro da unidade. • Não permita que insecticidas, benzina e diluente entrem em contacto com a unidade. • Nunca desmonte ou modifique de alguma forma a unidade. • A ventilação não deve ser obstruída, tapando as aberturas de ventilação com objectos, como jornais, toalhas ou cortinas. • Não devem ser colocadas junto à unidade fontes de chama aberta, como velas acesas. • Respeite as regulamentações locais relativas à eliminação de pilhas. • Não exponha a unidade a gotejamento ou salpicos de líquidos. • Não coloque objectos com líquidos, como jaras, em cima da unidade. • Não manuseie o cabo de alimentação com as mãos molhadas. • Quando o interruptor se encontra na posição OFF (STANDBY), o equipamento não está completamente desligado da REDE ELÉCTRICA (MAINS). • O equipamento deve ser instalado junto da fonte de alimentação, para que a fonte de alimentação esteja facilmente acessível. • Não mantenha a pilha num local directamente exposto à luz solar ou em locais com temperaturas extremamente elevadas, tal como perto de um aquecedor. • Não dobre forcibly o plugue do equipamento para a conexão entre o conector e cabo USB / micro USB.

For U.S.A.

marantz®

Limited Warranty

Marantz America, Inc. ("Marantz") warrants the following Marantz Products for the periods indicated:

1. The following Marantz Audio/Video components, have a 3 year warranty for both Parts & Labor, from the original purchase date:

Amplifiers, Pre Amplifiers, Pre Amplifier-Processor-Tuners, Integrated Amplifiers, Tuners, Receivers, Blu-ray DVD SA-CD/CD Players/Changers, Learning Remote Control Devices, iPod Docks & DLP front Projectors.

2. **DLP lamps** have a 90 day warranty for parts and labor from the original purchase date.

What is covered and what is not covered

Except as specified below, this warranty covers parts and labor to correct all defects in materials and workmanship. The following are not covered by the warranty:

1. Damage, deterioration, malfunction or failure to meet performance specifications resulting from:
 - a) Accident, acts of nature, misuse, abuse, neglect or unauthorized product modification.
 - b) Improper installation, removal or maintenance, or failure to follow instructions supplied with the product.
 - c) Repair or attempted repair by anyone not authorized by Marantz to repair the product.
 - d) Any shipment of the product (claims must be presented to the carrier).
 - e) Any cause other than a product defect.
2. Cleaning, initial set-up, check-ups with no defects found, or charges incurred for installation, removal or reinstallation of the product.
3. Any product on which the serial number has been defaced, modified or removed.
4. Batteries.
5. Accessories, including but not limited to, batteries, cables, mounting hardware and brackets, cleaning accessories, antenna and detachable power cords.
6. Warranty is void if purchase was made from anyone other than an authorized Marantz dealer.

Who may enforce the warranty

This warranty extends only to the original purchaser, not subsequent owners.

What we will pay for

We will pay for all labor and material expenses for items covered by the warranty. Payment of shipping charges is discussed in the next section of this warranty.

How you can get service

1. If your unit needs service, contact Marantz customer service by calling **201-762-6666**. We will advise you of the name and location of one or more authorized Marantz service stations from which service can be obtained. Please do not return your unit to the factory without prior authorization.
2. You must pay any shipping charges if it is necessary to ship the product for service. However, if the necessary repairs are covered under warranty, we will pay the return shipping charges to any destination within the United States, its possessions or territories.
3. Whenever warranty service is required, you must present the original dated sales receipt or other proof of date of purchase.

Limitation of implied warranties

All implied warranties, including warranties of merchantability and fitness for a particular purpose are limited in duration to the length of this warranty and are limited in scope to the terms contained in this warranty. All other warranties are hereby disclaimed.

Exclusion of damages

Marantz liability for any defective product is limited to repair or replacement of the product at Marantz's option. Marantz shall not be liable for damage to other products caused by any defects in Marantz products, damages based upon inconvenience or loss of use of the product, or any other damages, whether incidental, consequential, or otherwise.

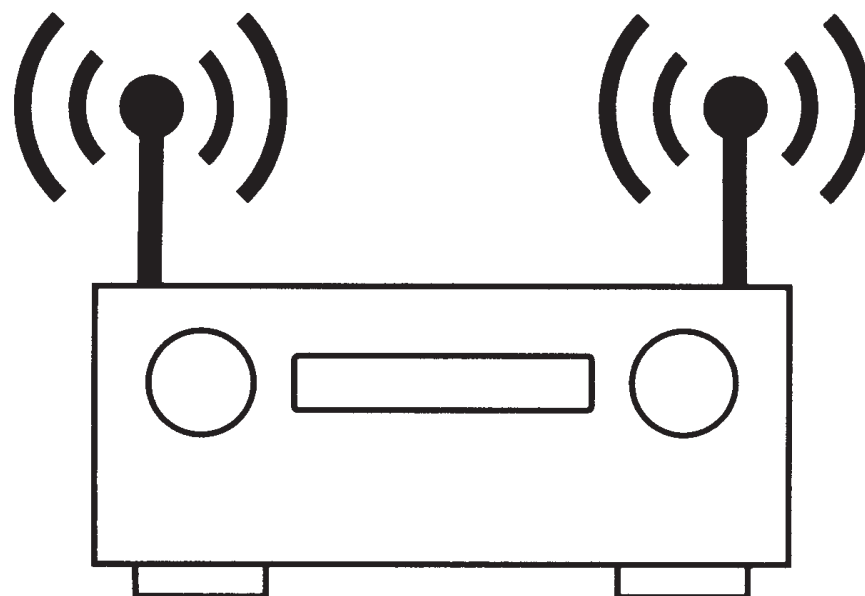
How state law relates to the warranty

Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Marantz America, LLC.

100 Corporate Drive,
Mahwah, NJ, 07430-2041
Phone. 201-762-6666



VQE1A728W

HEOS 2.4/5GHz : 120300055600J

Marantz with HEOS Built-in.

Any song. Any Room. Indoors or Out.

What is HEOS?

HEOS is a smart, wireless music streaming technology built into your Marantz product. It uses your home network and the HEOS app to play your favorite music anywhere in your home.

* Make sure to connect your Marantz product to the network first

Voice Control

With HEOS account, you can also enjoy hands-free voice control working seamlessly with leading voice assistants. Play a song, change volume, skip tracks, switch inputs and more.

* Learn more at www.heosaudio.com/voice. Requires device with Amazon Alexa, Google Assistant or Apple Siri built-in (sold separately).



Qu'est-ce que HEOS?

HEOS ist ein kabelloses Musiksystem, mit dem Sie Ihre gesamte Musik mühelos von überall im Haus steuern. Sie benötigen lediglich einen oder mehrere HEOS Lautsprecher und die kostenlose App.

* D'abord, assurez-vous de connecter votre produit Marantz au réseau.

Commande Vocale

Grâce à votre compte HEOS, profitez de la commande vocale mains libres au fonctionnement harmonieux avec les meilleurs assistants vocaux. Faites jouer une chanson, ajustez le volume, sautez une piste, changez d'entrée et plus encore.

* Pour en savoir plus, visitez www.heosaudio.com/voice. Requiert un appareil intégrant Alexa d'Amazon, l'Assistant Google ou Siri d'Apple (vendu séparément).



 **HEOS**
BUILT-IN



* Music and voice services availability varies by region.

* L'accessibilité des services musicaux et vocaux varie selon la région.

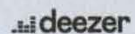
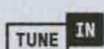
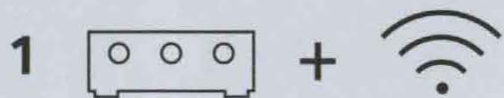
Support: +1 (855) 499-2820

www.marantz.com

VQE1A1166Z



Unlock the Magic of Unlimited Hi-Res Listening



How to use Connect

You'll need Spotify Premium to use Connect, see details overleaf.

- 1 Add your new device to the same wifi network as your phone, tablet or PC (see product user instructions for details).
- 2 Open the Spotify app on your phone, tablet or PC, and play any song.
- 3 If you're using the app on a phone - tap the song image in the bottom left of the screen. For tablet and PC move to step 4.
- 4 Tap the Connect icon 
- 5 Pick your device from the list. If you can't see it, just check it's connected to the same wifi network as your phone, tablet or PC.

All done! Happy listening.



Say hello to Spotify Premium

Spotify Premium lets you listen to millions of songs ad-free – the artists you love, the latest hits and discoveries just for you. Simply hit play to hear any song you like, at the highest sound quality.

Try Premium free for 30 days at spotify.com/freetrial

Your new device has Spotify Connect built in.

Spotify Connect lets you control the music playing on your device, using the Spotify app on your mobile, tablet or PC.

Listening is seamless. You can take calls, play games, even switch your phone off – all without interrupting the music.

Learn more at spotify.com/connect

