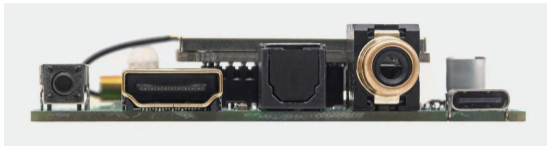




The NuPrime Omnia Stream Mini is a versatile network audio streamer with AirPlay and DLNA/UPnP support for multi-room playback, featuring Wi-Fi streaming up to 24-bit/192kHz and Bluetooth connectivity, designed to bring high-quality streaming to any DAC or integrated amplifier.

Omnia Stream Mini
User's Manual



Features:

- Wi-Fi 24-bit/192kHz and Bluetooth streaming (receiving only)*
- I2S, Optical, Coaxial, and NuPrime Digital Port outputs
- Power: 5V DC (standard USB 5V charger or connect to NuPrime Digital Port)

Note: Spotify Lossless, TIDAL Connect, and Qobuz Connect are not supported. Streaming is available via AirPlay 2 or DLNA through MConnect (iOS) and BubbleUPnP (Android).

Streaming Services and Hi-Res Streaming for NuPrime Omnia Devices

Supported online streaming services: Qobuz, QQ Music, Spotify, TIDAL, Apple Music.

Qobuz and Tidal

- Stream music from Qobuz and TIDAL using the MConnect Player app on iOS or the BubbleUPnP app on Android. Hi-Res audio streaming is supported via the DLNA protocol.
- Qobuz Connect and Tidal Connect not supported.

Spotify

- From Spotify player, stream to NuPrime device through Spotify Connect.
- Spotify Lossless is not supported.

QQ Music (QQ音樂)

- Refer to QQ music setup guide

Method	Bit / Sampling Rate
UPnP/DLNA	renderer Full Hi-Res possible
Chromecast	Up to 24-bit / 96 kHz typically
AirPlay	Limited to 16-bit / 44.1 kHz

Dimension and Weight:

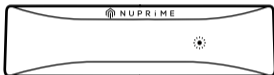
- Product Dimension: 22 x 87 x 59 mm (H x W x D)
 - Package Dimension: 55 x 135 x 102 mm (H x W x D)
 - Product Weight: 0.08kg
 - Package Weight: 0.21kg
 - Color: Black
 - Warranty: 1 year.
- * Mobile devices can stream Bluetooth music to Omnia Stream Mini, but it can not stream to Bluetooth earphones.



LED Status

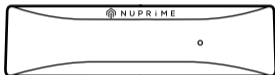
Flashing white

Ready for WiFi pairing



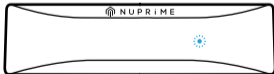
Bright white

#WiFi connected



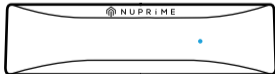
Flashing blue

#Ready for Bluetooth pairing



Bright blue

#Bluetooth Connected



App & Firmware

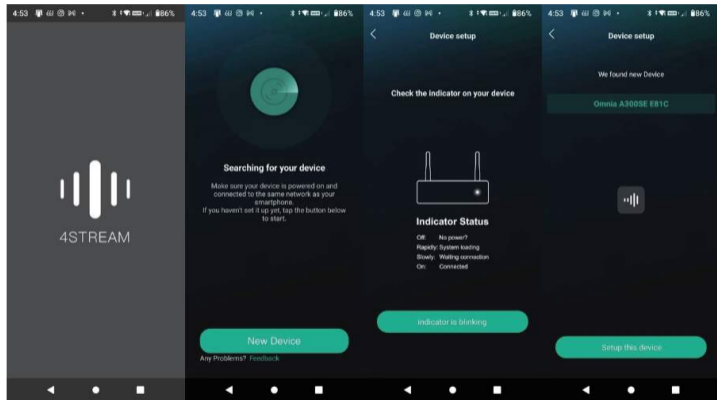
iOS

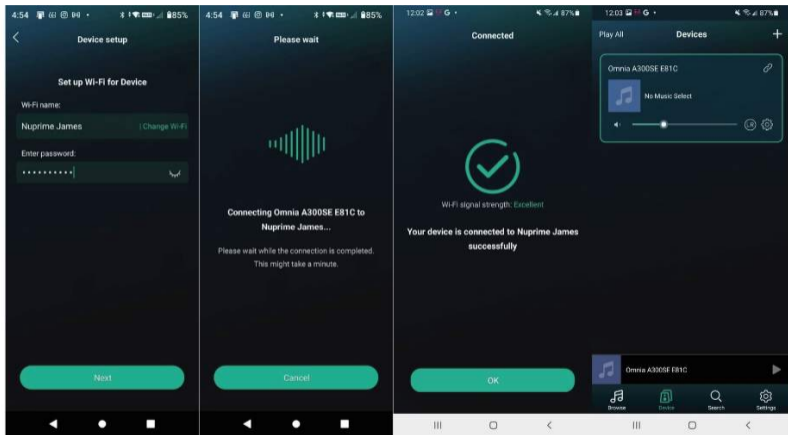
- Install 4Stream app from the Apple App Store. Set up your Omnia device for Wi-Fi connection and multi-zone grouping.
- Use the MConnect app to stream from your favorite services or local NAS to the Omnia device.

Android

- Install 4Stream App from Google Play Store. Set up your Omnia device for Wi-Fi connection and multi-zone grouping.
- Use the BubbleUPnP app to stream from your favorite services or local NAS to the Omnia device.

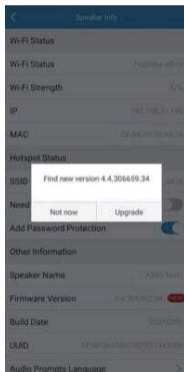
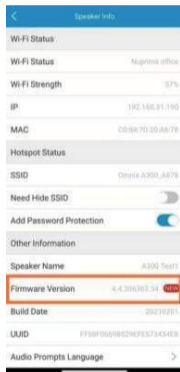
4Stream Guide (for device setup only)





Over-The-Air Update

Go to the setting for your device. Select the "NEW" firmware and a dialog box will pop up. Select Upgrade.



The latest Android app version is 3.1.11.230620

The latest iOS app version is 2.8.11809

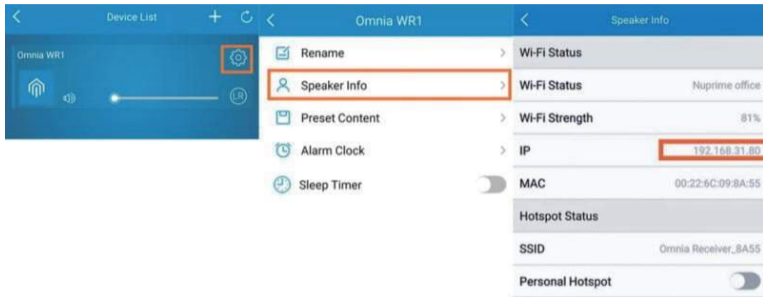
*** this version added support for gapless playback.

Manual System Firmware Update

Follow the instructions below to update the system firmware if required in a rare situation. If you are not asked to update the system firmware, don't do it. This section does not concern you!

Device System Firmware Update Instructions

- If you are updating streaming integrated amp such as A300, A300SE, Stream Mini, Stream Mini DAC, disconnect it from the speakers.
- Download and install updateTool v1.18 (updateTool.exe) on a PC running Windows 10.
- Locate the IP address of A300 on your network using 4Stream App (the following App images use WR 1 as an example):



- Enter the device's IP address in updateTool.
- Download and Unzip the relevant firmware files onto your PC and provide the file path for updateTool to install.

A300, 300SE firmware: a98_nuprime_new_SECURE_ulmage_ota_moduleMulti_20211108_4.6.334960

A300, WR-1 firmware: a31rakoit_new_ulmage_20220427

Stream mini, Stream mini DAC firmware:

a97l_rakoit_new_SECURE_ulmage_ota_moduleMulti_20220401_4.6.412542

WR-2 firmware: a97_rakoit_new_SECURE_ulmage_ota_moduleMulti_20230302_4.6.509530

Controlling Multiple Stream Mini AND Re-Streaming

Each Stream Mini is independently controlled by the 4Stream App and can be accessed from the Device List. You can assign different names to each receiver, choose what songs each of them is playing, or even group them to play the same music. To group devices, press and hold a device icon and drag towards another device or existing group.



Group's Device Master AND Re-Streaming

When multiple devices are grouped, the first device in the group act as the master for music source. Re-streaming happens when the master device receives music from Bluetooth, analog or optical in put and streams to all other receivers within the group.



NUPRIME'S LIMITED WARRANTY AND LIMITATION OF LIABILITIES

ADDITIONAL RIGHTS

For consumers, who are covered by consumer protection laws or regulations in their country of purchase or, if different, their country of residence, the benefits conferred by this warranty are in addition to all rights and remedies conveyed by such consumer protection laws and regulations.

This warranty does not exclude, limit or suspend any rights of consumers arising out of nonconformity with a sales contract. Some countries, states and provinces do not allow the exclusion or limitation of incidental or consequential damages or allow limitations on how long an implied warranty or condition may last, so the limitations or exclusions described below may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary by country, state or province. This limited warranty is governed by and construed under the laws of the country in which the product purchase took place.

LIMITED WARRANTY

For a period of ONE (1) YEAR from the date of retail purchase by the original end-user purchaser ("Warranty Period"), NuPrime warrants (in) this product against defects in materials and workmanship, and (ii) that each Product, unmodified and under normal use and conditions, will substantially comply with NuPrime' applicable written technical documentation for the Product. NuPrime reserves the right to make substitutions and modifications from time to time in the specifications of Products sold by NuPrime, provided that such substitutions or modifications do not materially affect overall Product performance.

If a hardware defect exists and a valid claim is received within the Warranty Period, at its option and to the extent permitted by law, NuPrime will (1) repair the hardware defect at no charge, using new or refurbished replacement parts, (2) exchange the product with a product that is new or which has been manufactured from new or serviceable used parts and is at least functionally equivalent to the original product, or (3) refund the purchase price of the product. NuPrime may

request that you replace defective parts with user-installable new or refurbished parts that NuPrime provides in fulfillment of its warranty obligation. A replacement product/part assumes the remaining warranty of the original product or ninety (90) days from the date of replacement or repair, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes NuPrime's property. When a refund is given, your product becomes NuPrime's property.

OBTAINING WARRANTY SERVICE

If you purchased the product in the U.S., deliver the product, at your expense, to any NuPrime Service Center located in the U.S. If you purchased the product outside of the U.S., deliver the product to any NuPrime Authorized Importer in the country where you purchased the product. Be aware, however, that not all countries have NuPrime Authorized Service Providers ('NASP') and not all Authorized Service Providers outside the country of purchase have all parts or replacement units for the product. If the product cannot be repaired or replaced in the country it is in, it may need to be sent to a different country or returned to the country of purchase at your expense for repair or replacement. If you seek service in a country that is not the country of original purchase, you will comply with all applicable import and export laws and regulations and be responsible for all custom duties, V.A.T. and other associated taxes and charges. Where international service is available, NuPrime may repair or exchange defective products and parts with comparable products and parts that comply with local standards.

You can always deliver the product to NuPrime's U.S.A or Taiwan service center for obtaining warranty service, however, you may have to pay for shipping cost.

NuPrime may send you user-installable new or refurbished replacement product or parts to enable you to service or exchange your own product ("DIY Service"). Upon receipt of the replacement product or part, the original product or part becomes the property of NuPrime and you agree to follow instructions, including, if required, arranging the return of original product or part to NuPrime in a timely manner.

When providing DIY Service requiring the return of the original product or part, NuPrime may require a credit card authorization as security for the retail price of the replacement product or part and applicable shipping costs. If you follow instructions, NuPrime will cancel the credit card authorization, so you will not be charged for the product or part and shipping costs. If you fail to return the replaced product or part as instructed or the replaced product or part is not eligible for warranty service, NuPrime will charge the credit card for the authorized amount.

EXCLUSIONS AND LIMITATIONS

This Limited Warranty applies only to hardware products manufactured by or for NuPrime that can be identified by the "NuPrime" trademark, trade name, or logo affixed to them. The Limited Warranty does not apply to any non-NuPrime hardware products or any accessories, even if packaged or sold with NuPrime hardware. Non-NuPrime manufacturers, suppliers, may provide their own warranties. Other accessories distributed by NuPrime under the NuPrime brand name are not covered under this Limited Warranty. This warranty does not apply: (a) to damage caused by accident, abuse, misuse, misapplication, liquid contact, fire, earthquake, non-NuPrime products, or other external causes; (b) to damage caused by service performed by anyone who is not a NASP; (c) to a product or a part that has been modified without the written permission of NuPrime; (d) to consumable parts, such as batteries, or protective coatings designed to diminish over time unless failure has occurred due to a defect in materials or workmanship; (e) to cosmetic damage, including but not limited to scratches, dents, and broken plastic on ports; (f) to defects caused by normal wear and tear or otherwise due to the normal aging of the product; or (g) if any NuPrime serial number has been removed or defaced.

Important: Do not open the hardware product. Opening the hardware product may cause damage that is not covered by this warranty. Only NuPrime or a NASP should perform service on this hardware product.

This warranty and remedies set forth above are exclusive and in lieu of all other warranties, remedies and conditions, whether oral or written, express or implied. NuPrime specifically

disclaims any and all implied warranties, including, without limitation, warranties of merchantability and fitness for a particular purpose. If NuPrime cannot lawfully disclaim implied warranties under this limited warranty, all such warranties, including warranties of merchantability and fitness for a particular purpose are limited in duration to the duration of this warranty. No NuPrime reseller, agent, or employee is authorized to make any modification, extension, or addition to this warranty.

NuPrime is not responsible for direct, special, incidental or consequential damages resulting from any breach of warranty or condition, or under any other legal theory, including but not limited to lost profits, downtime, goodwill, damage to or replacement of equipment and property, any costs of recovering, reprogramming, or reproducing any program or data stored in or used with NuPrime products, and any failure to maintain the confidentiality of data stored on the product. NuPrime specifically does not represent that it will be able to repair any product under this warranty or make a product exchange without risk to or loss of programs or data.

Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages or exclusions or limitations on the duration of implied warranties or conditions, 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 that vary by state or province.

Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the unit is within the Warranty period must be presented to obtain warranty service.

Replacement as provided under this warranty is the exclusive remedy of the consumer. Nuprime shall not be liable for any incidental or consequential damages for breach of any express or implied warranty on this product. Except to the extent prohibited by applicable law, any implied warranty of merchantability or fitness for a particular purpose on this product is limited in duration to the duration of this warranty.