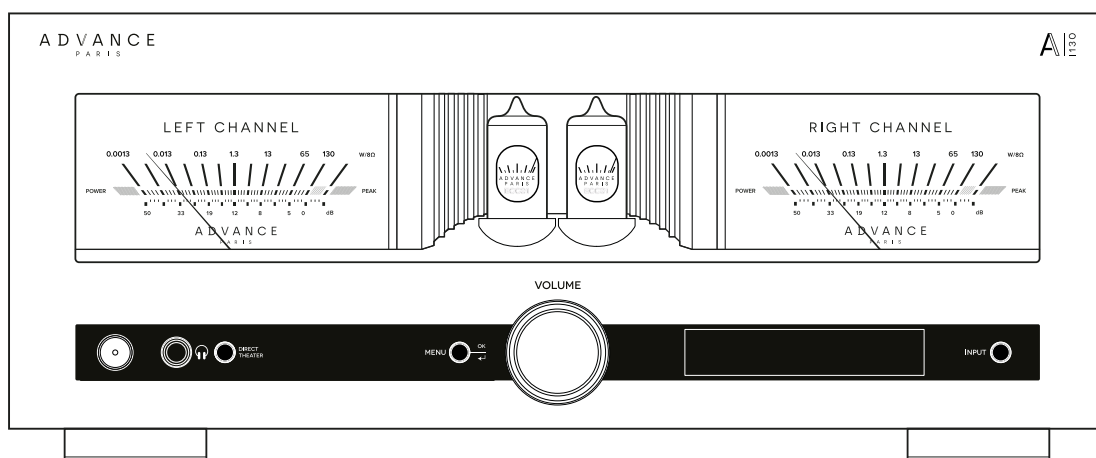


ADVANCE
PARIS

A130

USER MANUAL

version 1 - july 2026



ENGLISH

User manual

The Advance Paris team warmly thanks you for choosing an A-i130 NOVA amplifier.

To get the most out of its performance and ensure optimal operation, we invite you to read this user manual carefully before first use.

The setup of the advanced active room correction and filtering (DSP) feature is described in a separate document (DSP GUIDE) available for download on the Advance Paris website.

Once you have finished reading, we recommend keeping this manual so you can refer to it at any time. This user manual can also be found on the A-i130 NOVA product page on the Advance Paris website.

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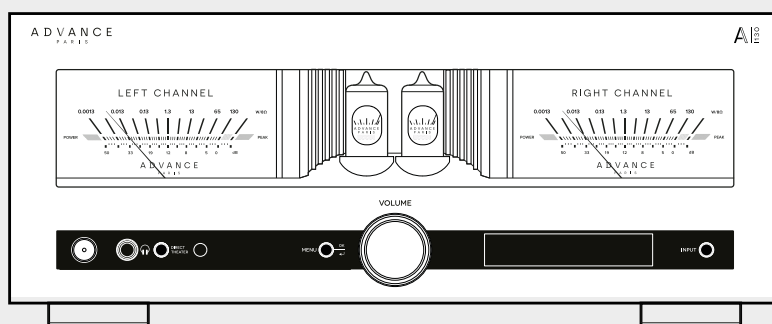
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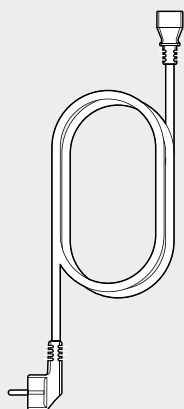
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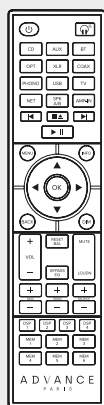
Accessories



A-130 NOVA



Power cord

Remote control
REM-21

Quickstart



Safety instructions

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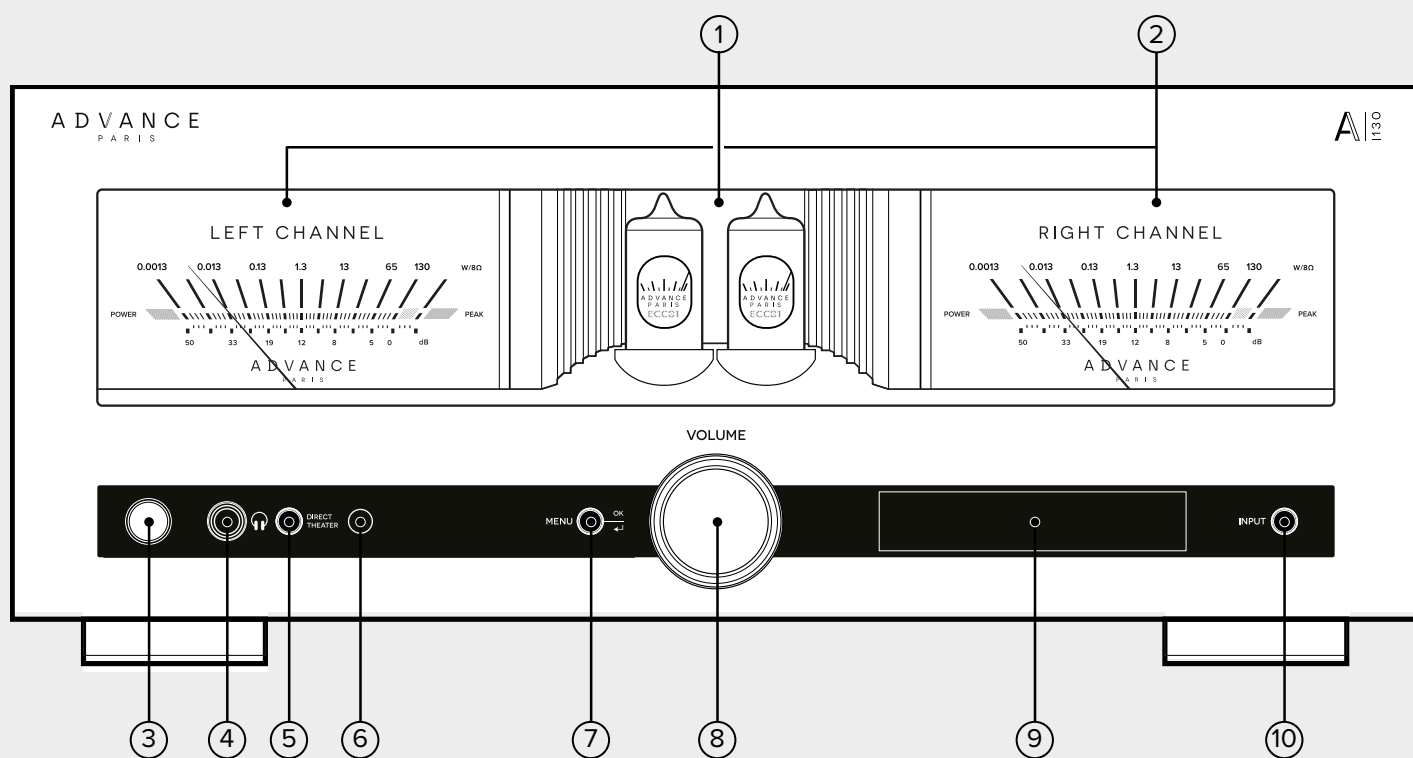
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Front panel



Always install your hi-fi system with all devices unplugged from the mains.

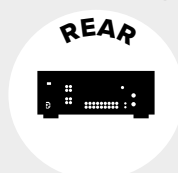


By pressing the MENU button on the front panel of your amplifier, you gain access to the settings menu. Then, by turning the volume knob, you can scroll through the different settings menus.

To access a specific setting, confirm with the MENU button.

To go back in the menu, press and hold the MENU button.

- | | |
|--------------------------|--------------------------|
| ① Tubes | ⑥ Infrared receiver |
| ② VU meter | ⑦ Menu button |
| ③ Standby button | ⑧ Volume knob |
| ④ 6.35 mm headphone jack | ⑨ Screen |
| ⑤ DIRECT THEATER button | ⑩ Input selection button |





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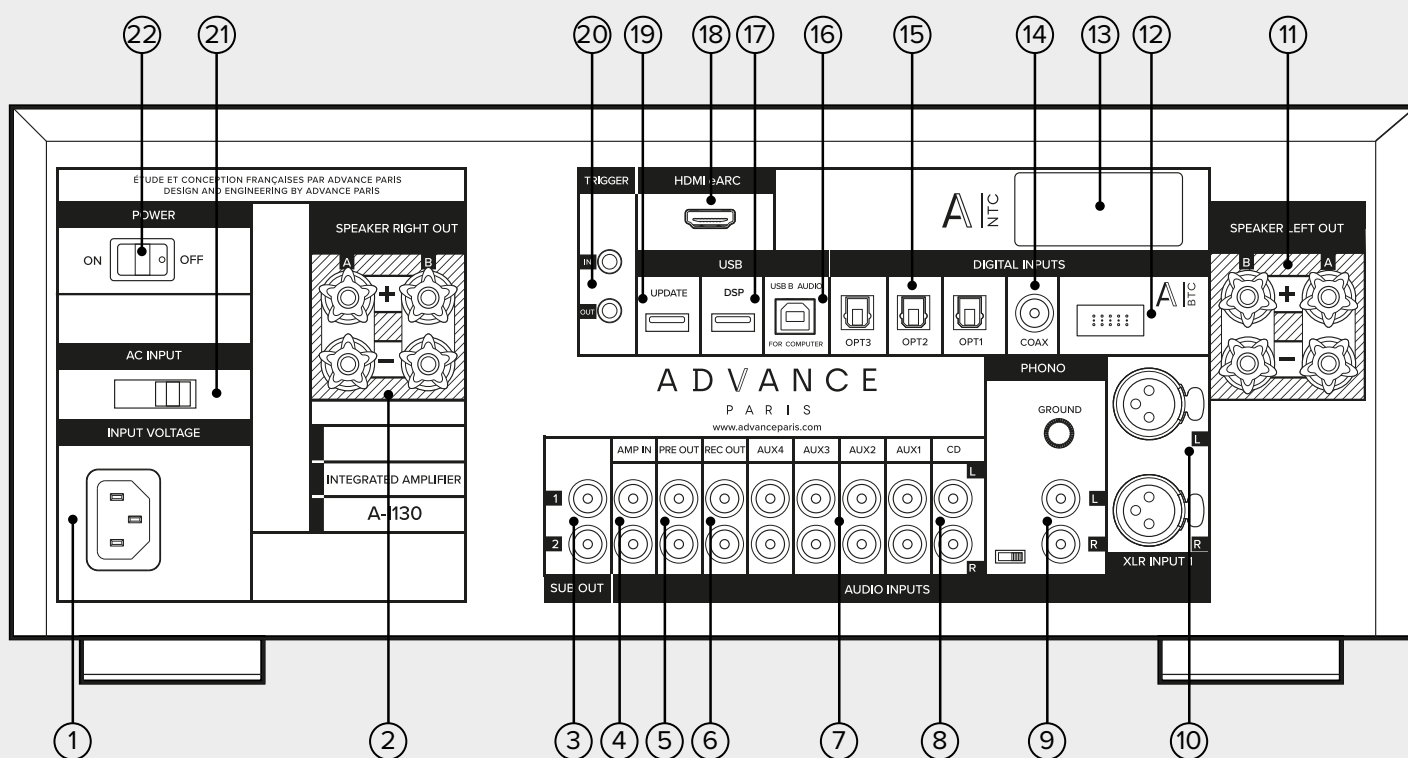
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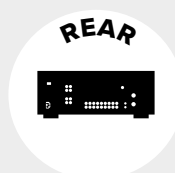
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Rear panel



- ① Mains socket
- ② Right Terminal A/B
- ③ Subwoofer outputs (x2)
- ④ AMP-IN input
- ⑤ PRE-OUT output
- ⑥ REC-OUT output
- ⑦ AUX inputs (x4)
- ⑧ CD input
- ⑨ MM Phono input with ground and capacitance adjustment
- ⑩ XLR input
- ⑪ Left Terminal A/B
- ⑫ A-BTC input
- ⑬ A-NTC input
- ⑭ Digital coaxial input (x1)
- ⑮ Digital optical inputs (x3)
- ⑯ USB port for computer
- ⑰ USB port for DSP
- ⑱ HDMI eARC
- ⑲ USB for update
- ⑳ Trigger IN-OUT
- ㉑ Voltage selector (115 - 230V)
- ㉒ Mains switch

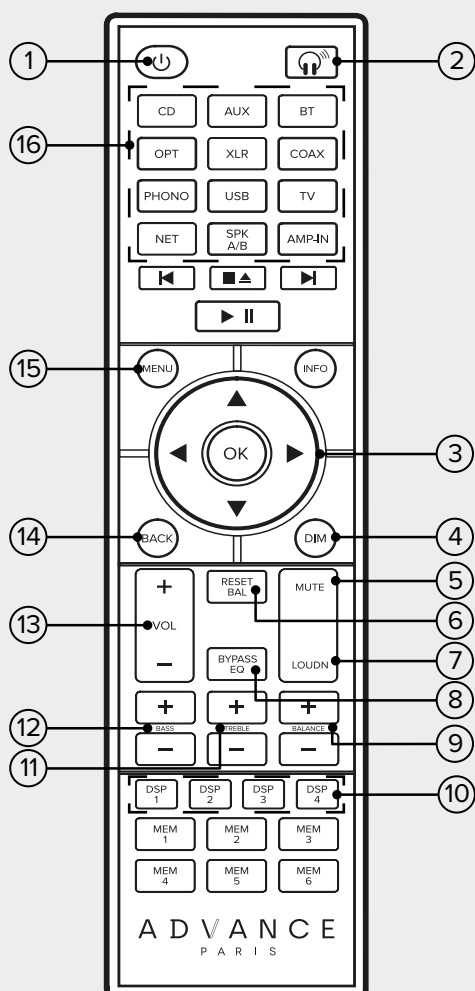


Remote control

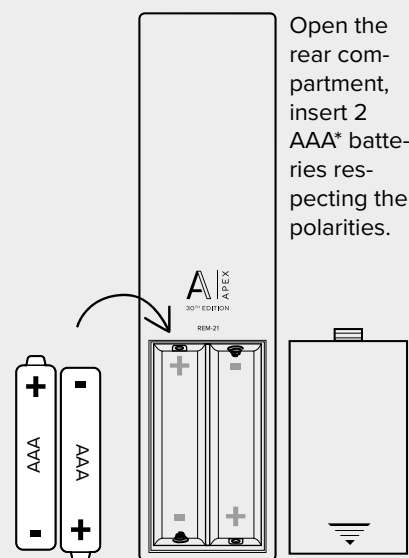


To avoid damaging the remote control or battery leakage:

- Do not mix new and used batteries or different types of batteries.
- During prolonged periods of non-use, remove the batteries.
- In case of leakage, clean the compartment before inserting new batteries.

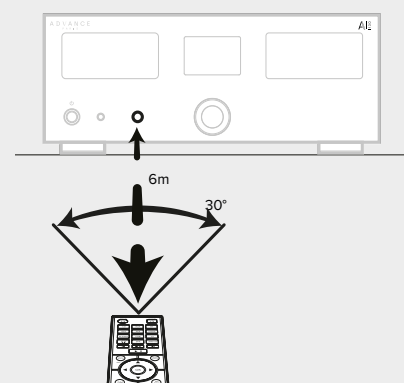


- ① On/Off
- ② Enable audio output to a Bluetooth headphone
- ③ OK = select
Arrows = forward/backward
- ④ Brightness adjustment
- ⑤ Mute
- ⑥ Balance reset
- ⑦ Loudness
- ⑧ EQ bypass
- ⑨ Balance adjustment
- ⑩ DSP selection button
- ⑪ Treble adjustment
- ⑫ Bass adjustment
- ⑬ Volume adjustment
- ⑭ Back
- ⑮ Menu
- ⑯ Input source selection area



* batteries not included

Approximately 6m, 30-degree angle on each side, the IR receiver is located midway between the volume knob and the display



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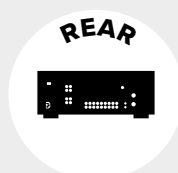
Check that the operating voltage is correctly set on the rear panel of your amplifier and matches the voltage of your country.

Please connect all your sources **BEFORE** plugging the amplifier into the mains.



Connecting sources while your amplifier is turned on may expose your speakers to a loud noise and cause damage to your loudspeakers.

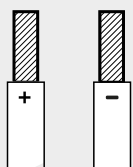
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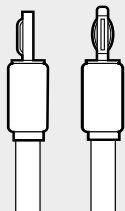
Speakers

Cable preparation

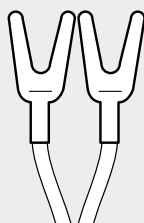
The terminals of your NOVA amplifier are compatible with bare wires, spade connectors, and banana plugs.



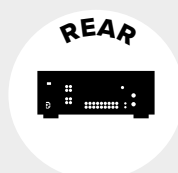
To connect **bare wires**, you must remove 1 cm of the cable sheath. Unscrew the terminals until holes appear along the axis of the terminals. Insert the bare wire and make sure no copper strands make contact with the adjacent terminal.



To connect **cables fitted with banana plugs**, you must remove the red and black caps in the centre of the terminals. Then insert your various speaker cables respecting polarity (Red + and Black -) as well as the sides (Left and Right).



To connect **cables fitted with spade connectors**, unscrew each terminal and insert the spades. Then retighten the terminals making sure your spades do not touch each other.

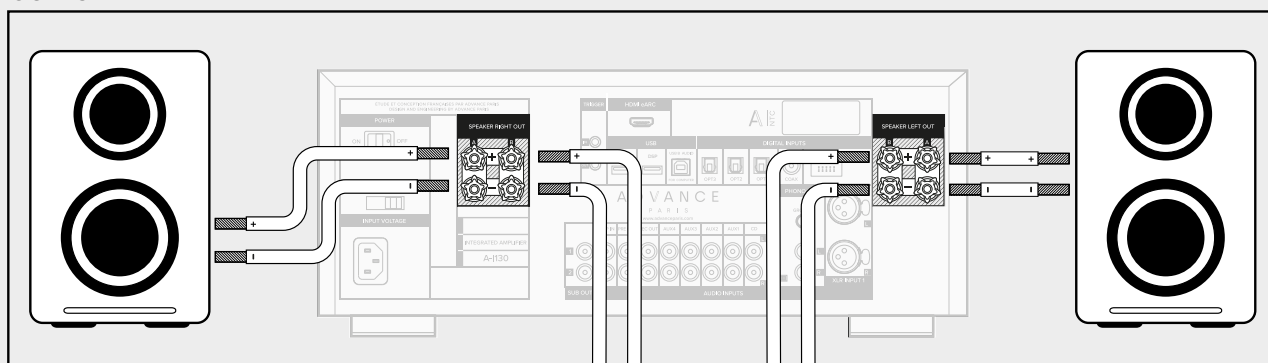


Speakers

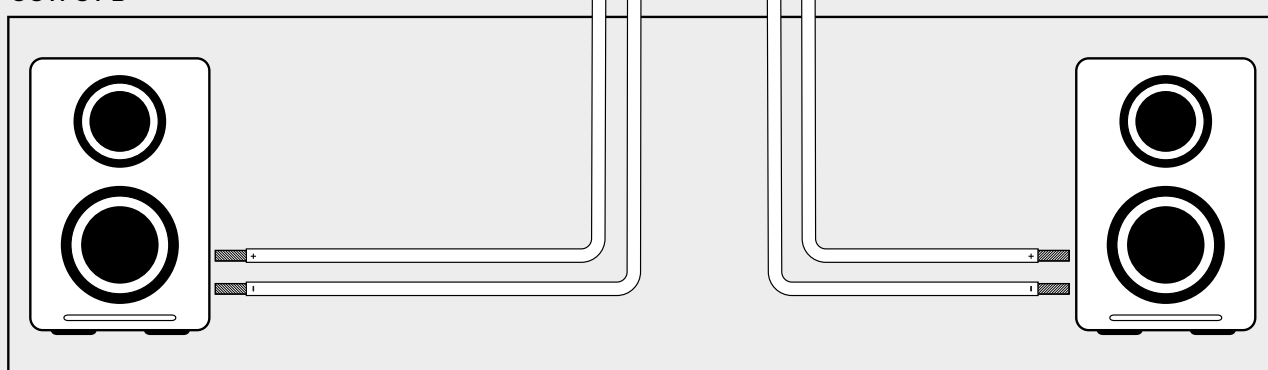
Speaker connection – Output A and Output B

Your amplifier can manage 2 different zones: Output A and Output B.

OUTPUT A



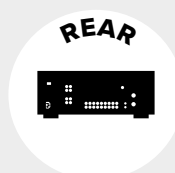
OUTPUT B



These outputs carry the same signal. You can activate output A, output B, or both outputs at the same time.

When using both outputs simultaneously, you must ensure that you connect speakers with a minimum impedance of **8 ohms**.

See «Settings» for speaker output configuration.

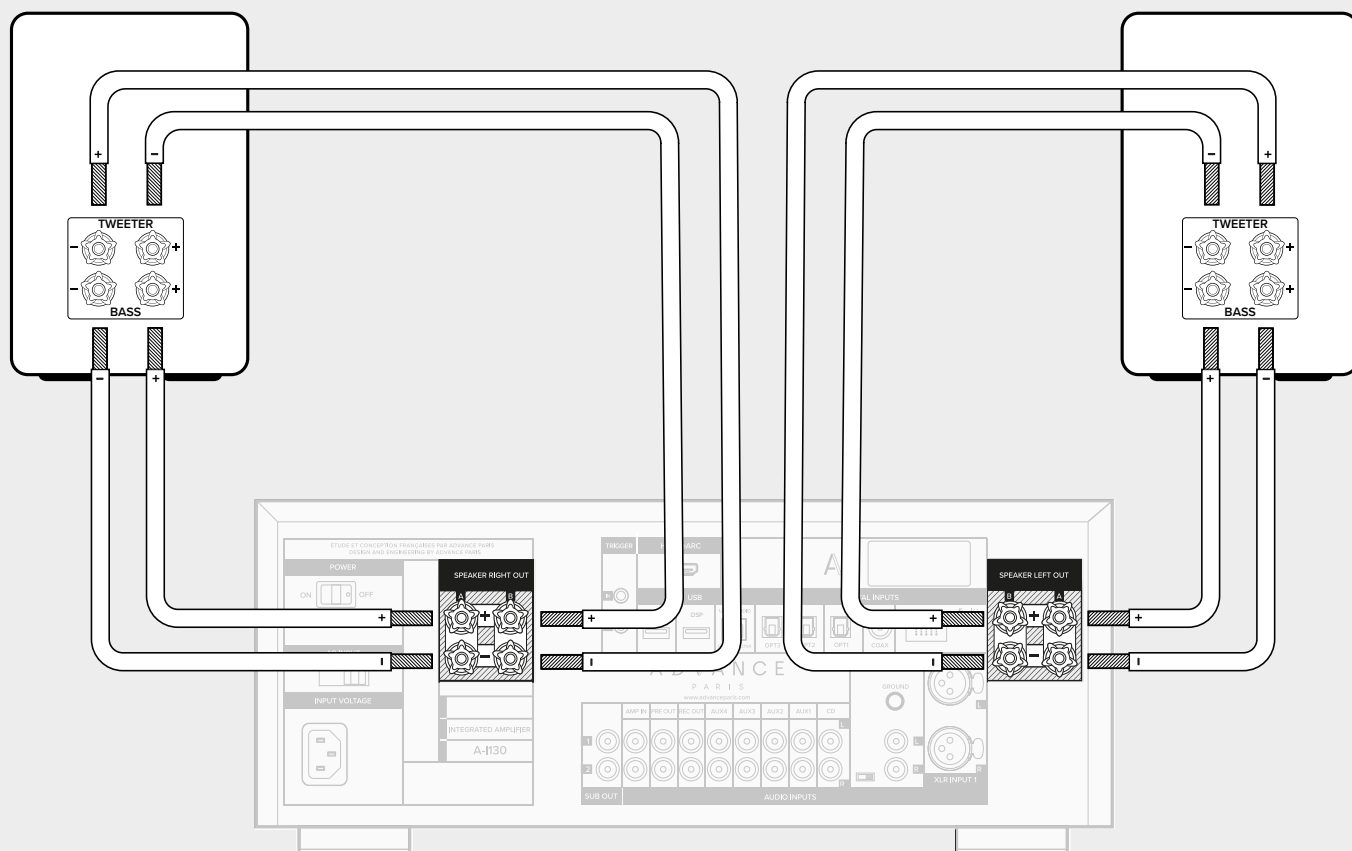


Speakers

Bi-wiring connection

Some speakers support bi-wiring. You can achieve bi-wiring by doubling the cables between your NOVA amplifier and your speakers.

To do this, you can double the connections on terminal A (or terminal B) or use outputs A and B. You must also remove the jumpers on your speaker terminals (see your speaker's manual).



See «Settings» for speaker output configuration.

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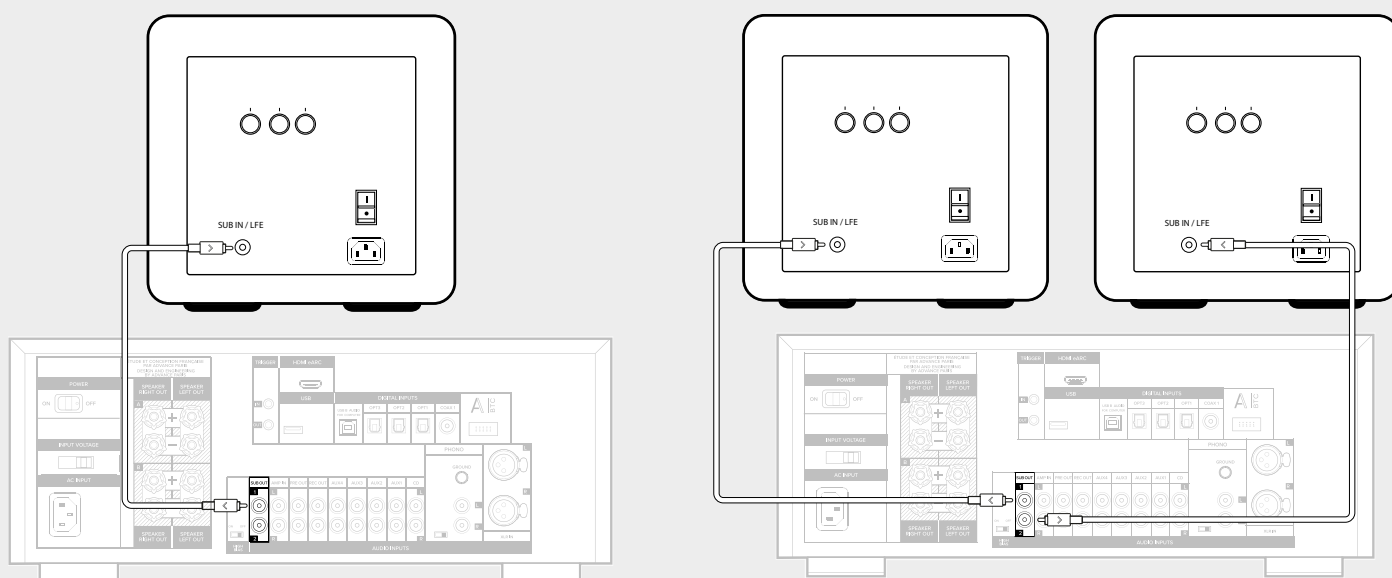
Subwoofer

Subwoofer connections

Your NOVA amplifier has a dual subwoofer output. You can connect one or two subwoofers.

If you connect a single subwoofer, you can use either output (1 or 2). Your amplifier must be configured in MONO mode in the settings menu.

If you connect 2 subwoofers, you have the option of using them in MONO or STEREO. Output 1 corresponds to the left side, output 2 corresponds to the right side.



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Television

HDMI eARC socket

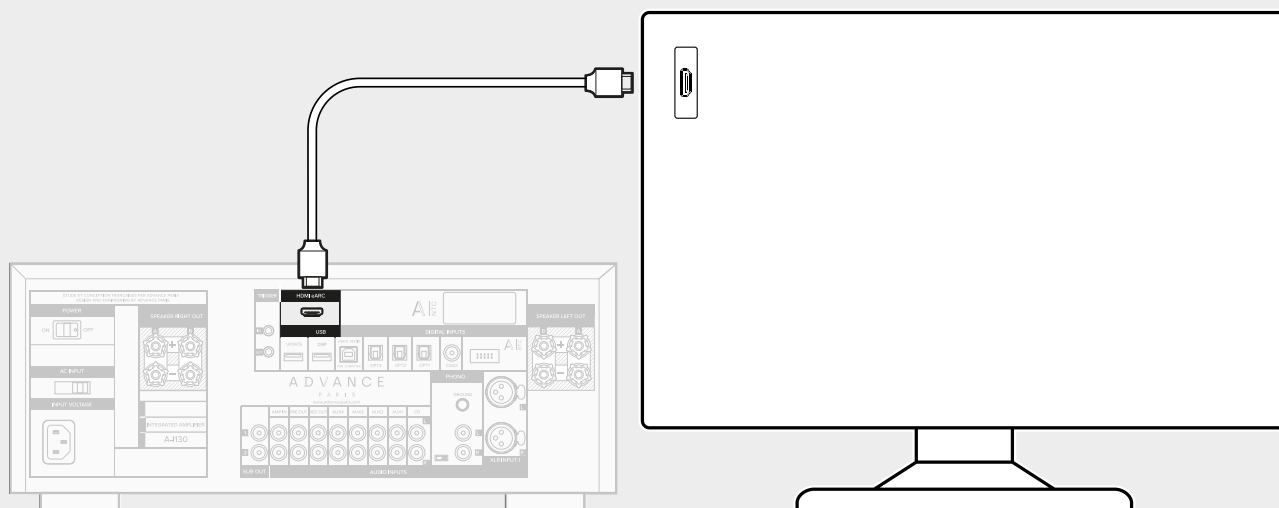
Your NOVA amplifier considerably enhances your listening experience by allowing you to use your speakers rather than your television's built-in speakers when watching TV.

To enjoy this feature, simply connect an HDMI cable between your NOVA amplifier and the HDMI ARC (or eARC) socket on your television.

You will also be able to use only your television's remote control to manage the power-on, standby, and volume of the NOVA amplifier.

NOTE : your NOVA amplifier is compatible only with stereo (non-multichannel) signals.

NOTE : If you switch inputs on your NOVA amplifier, it will no longer respond to commands sent by the television.



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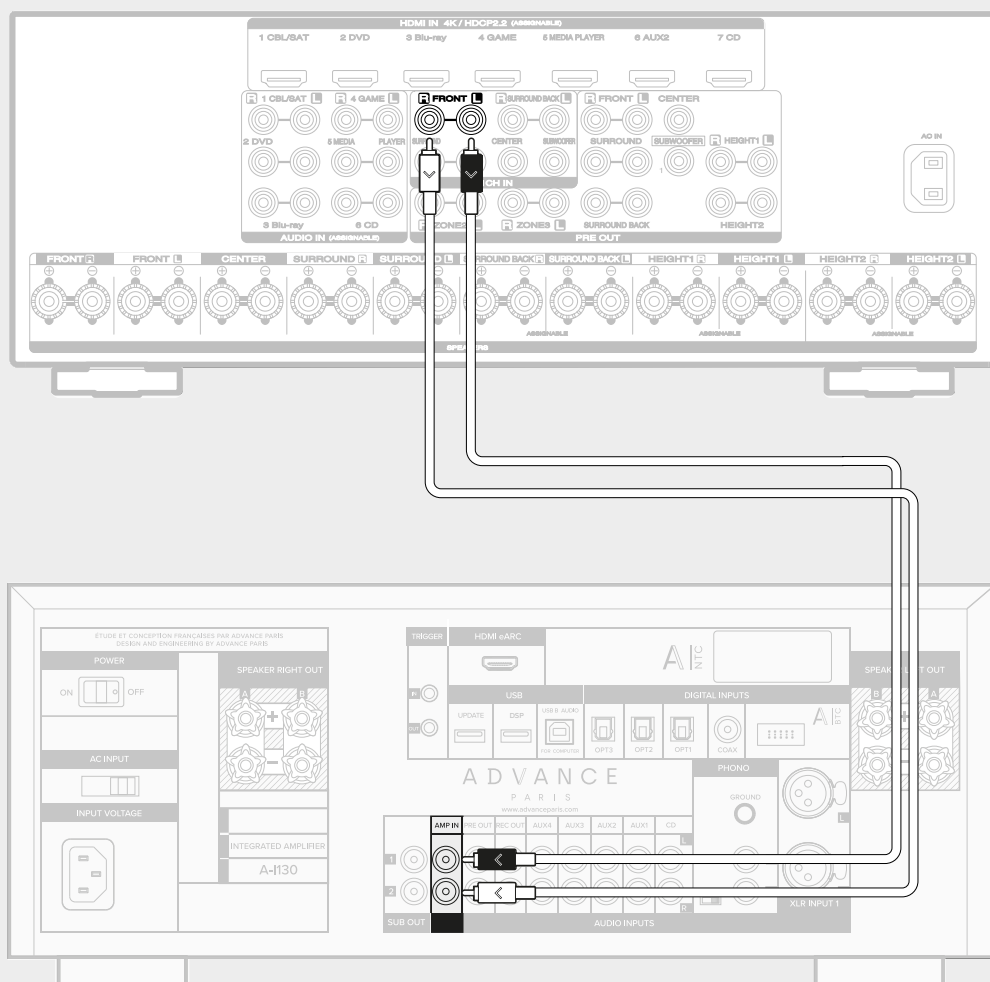


Home cinema

AMP-IN socket

To use your NOVA amplifier as a power amplifier with your Home Cinema amplifier, connect them using the AMP-IN sockets located on the rear panel. This connection allows the home cinema system to take control of the front speaker amplification, while benefiting from the audio quality of your NOVA amplifier.

Connect the front PRE-OUT outputs (Front L/R) of your Home Cinema amplifier to the AMP-IN inputs of the NOVA amplifier using an RCA cable.



See «Usage» to use your NOVA as a power amplifier

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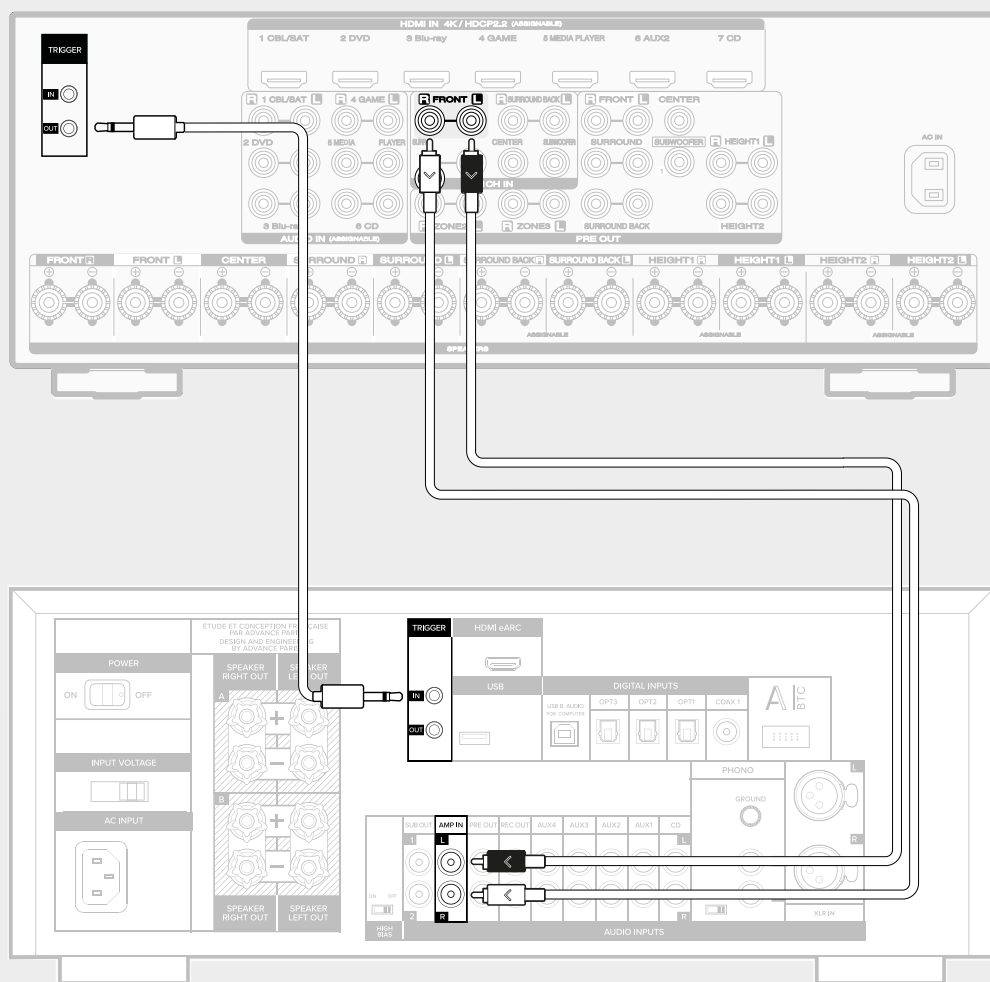


Home cinema

Trigger IN socket

When using your NOVA amplifier as a power amplifier connected to your Home Cinema amplifier, you can automate the power-on and standby of the NOVA amplifier using a mono 3.5mm cable (not supplied) between the Trigger sockets of the 2 devices. You should check whether your Home Cinema amplifier has this socket (see its manual).

You must use the Trigger IN socket on the NOVA amplifier. You must use the Trigger OUT socket on the Home Cinema amplifier.



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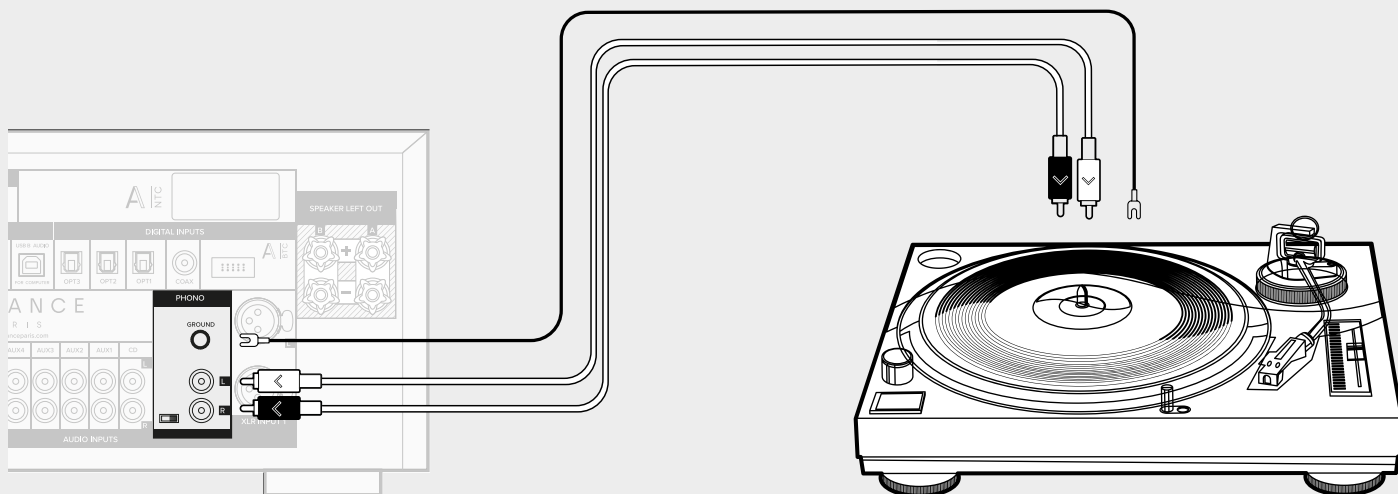
Turntable

Phono socket

To make the most of your turntable, connect it directly to the Phono input of your NOVA amplifier. This input is specifically designed for **moving magnet (MM) cartridges** and integrates the RIAA preamplifier necessary for correct vinyl disc playback.

Connect your turntable ground cable (if any) to the ground terminal of the NOVA amplifier (GROUND) to eliminate any hum noise.

NOTE : It is important to make connections with the NOVA amplifier switched OFF. Connecting sources while your amplifier is turned on may expose your speakers to a loud noise and cause damage to your loudspeakers.



See «Settings» for the capacitance setting of the MM Phono input

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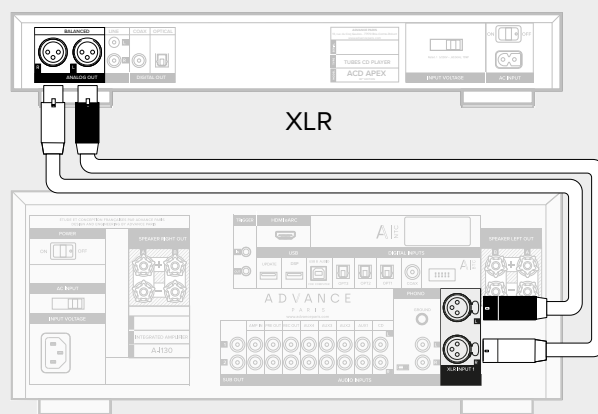
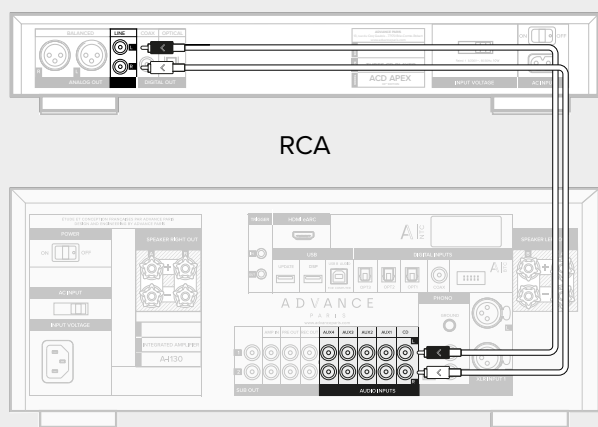
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Sources

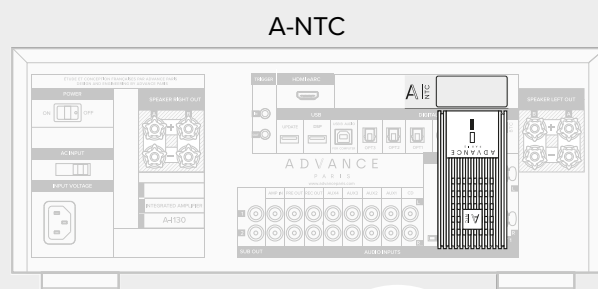
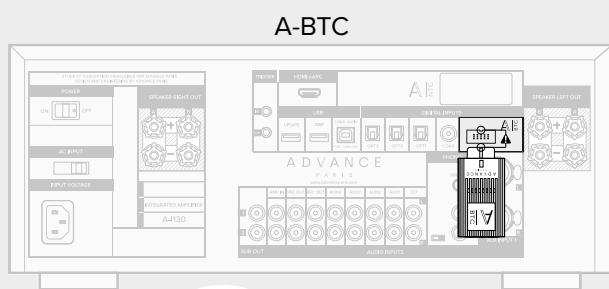
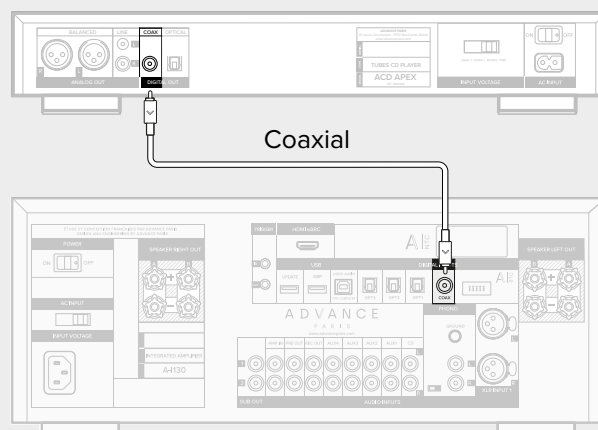
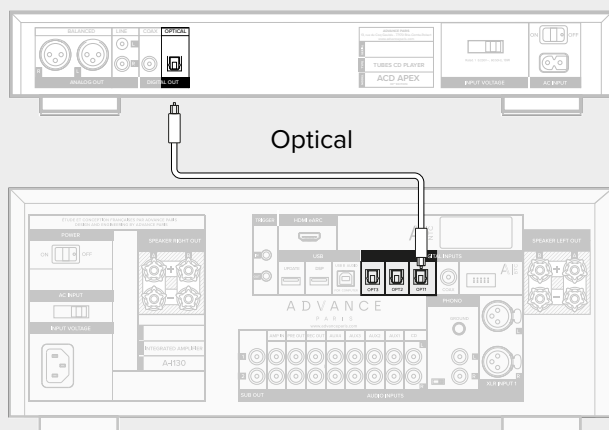


WARNING: do not connect a source to the AMP-IN input. You risk a very high volume level on your speakers and possible damage.

ANALOGUE INPUTS



DIGITAL INPUTS



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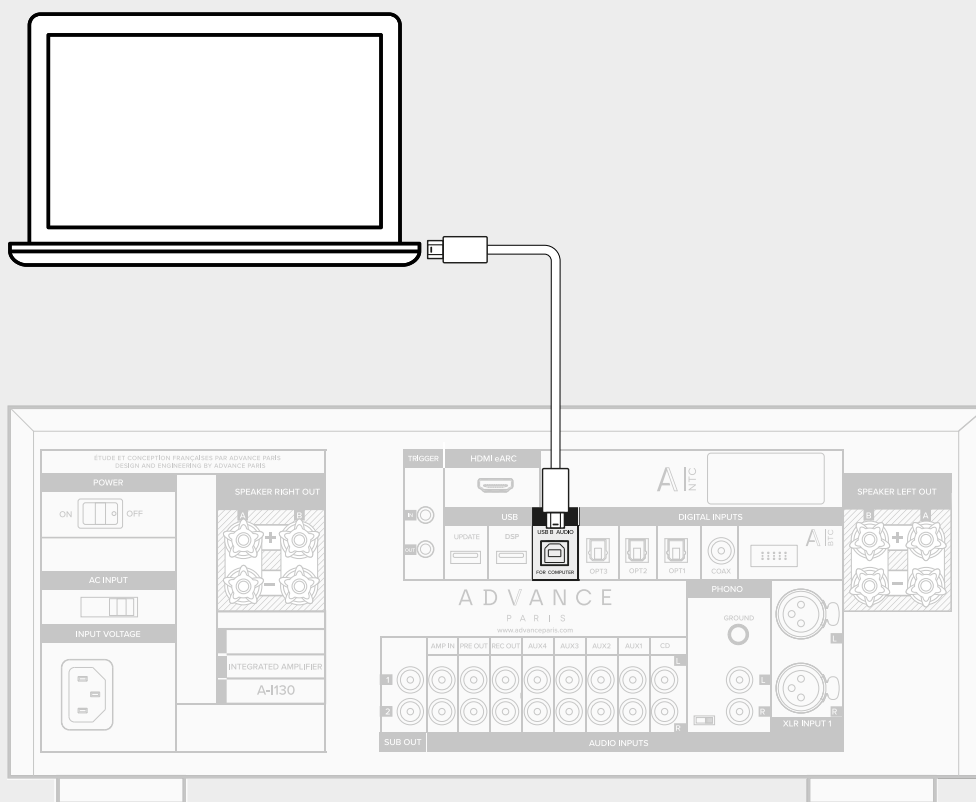


Computer

USB type B input

Compatible with APPLE OS and Windows 10-11 without any driver to install on your computer. USB 2.0 specification up to 24-bit / 192kHz. DSD 64 - 128 - 256 compatible

Select the Advance Paris audio output on your computer in the sound card settings.



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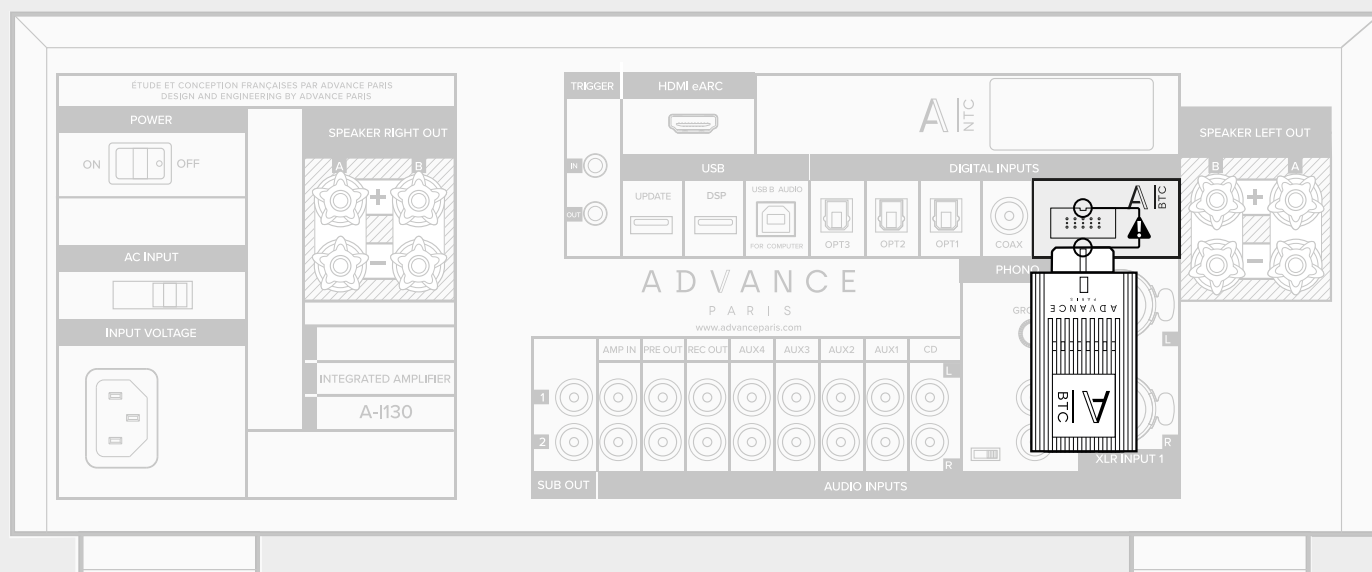


Bluetooth with A-BTC

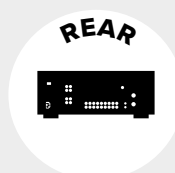
A-BTC audio input

To connect a Bluetooth source to your NOVA amplifier, you need the Advance Paris A-BTC product (optional). The A-BTC must be inserted into the dedicated socket located on the rear panel of your NOVA amplifier (the NOVA amplifier must be switched OFF at the mains switch).

To connect a Bluetooth headphone, you also need an Advance Paris A-BTC product. The A-BTC must be inserted into the dedicated socket located on the rear panel of your NOVA amplifier (the NOVA amplifier must be switched OFF at the mains switch).



See «Usage» for more details.



Network A-NTC

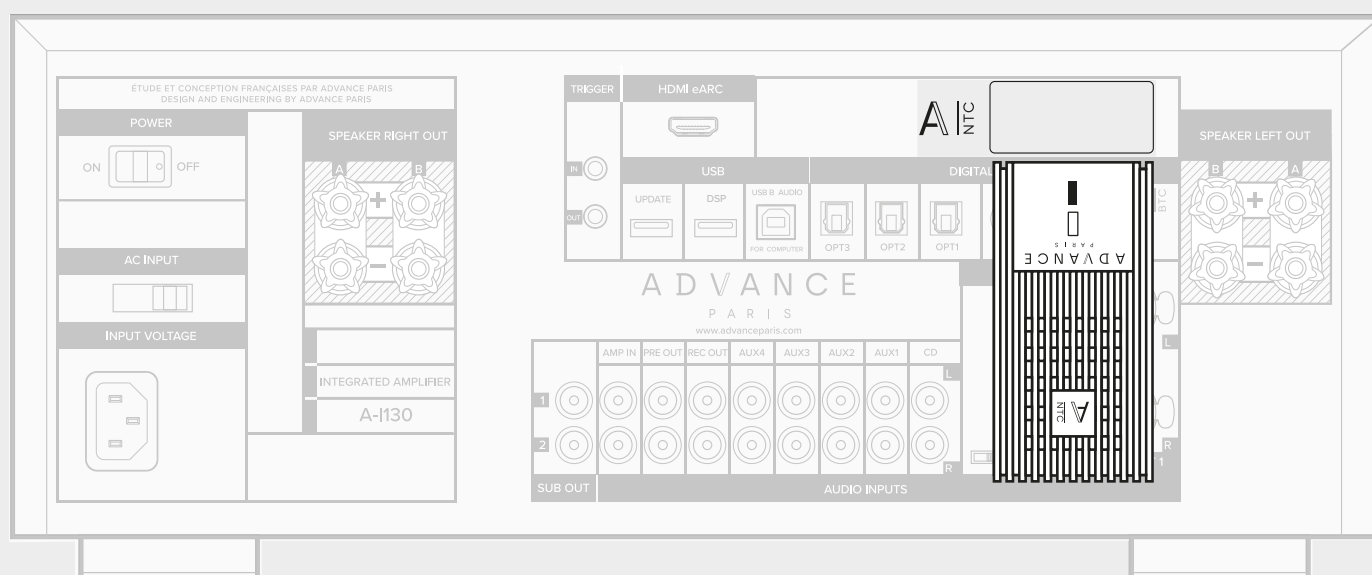
A-NTC audio input

To stream music from your smartphone, tablet, or computer to your NOVA amplifier, you need the Advance Paris A-NTC product (optional).

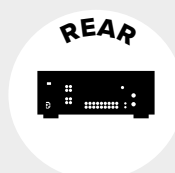
The A-NTC must be inserted into the dedicated socket located on the rear panel of your NOVA amplifier (the NOVA amplifier must be switched OFF at the mains switch). You

must remove the protective cover and then insert the A-NTC with its USB-C connector first. Gently push the A-NTC into its guide until you feel a click indicating correct insertion.

You can now connect your A-NTC to the internet network using an Ethernet cable. To set up a wireless Wi-Fi connection, please refer to the A-NTC manual.



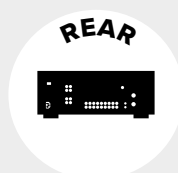
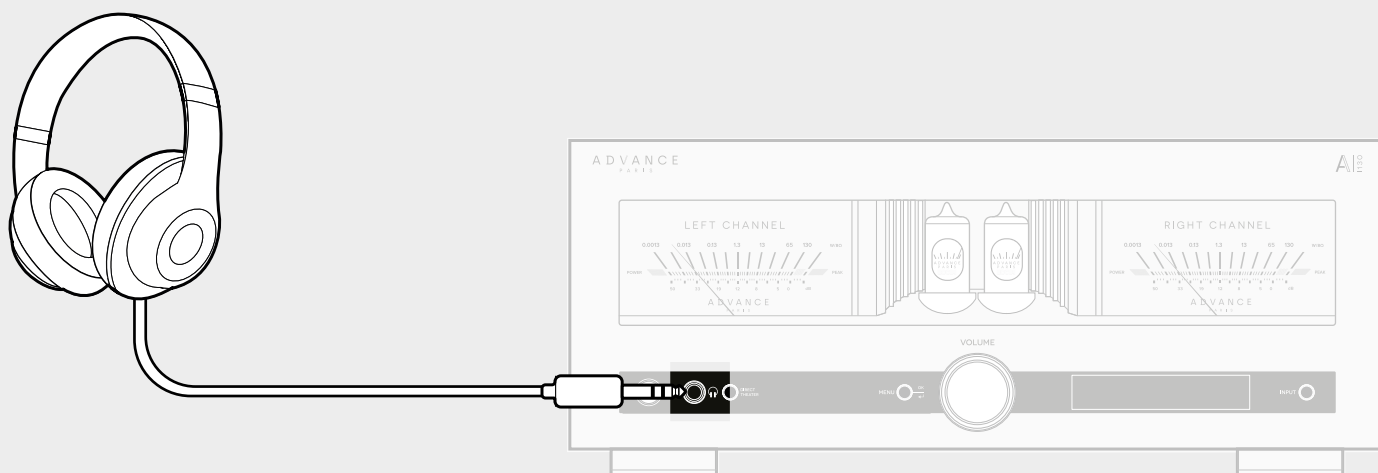
See «Usage» for more details.



Wired headphone

Connect your wired headphone to the 6.35mm socket on the front panel of the NOVA amplifier.

The speaker outputs are muted when a headphone is inserted on the front panel.

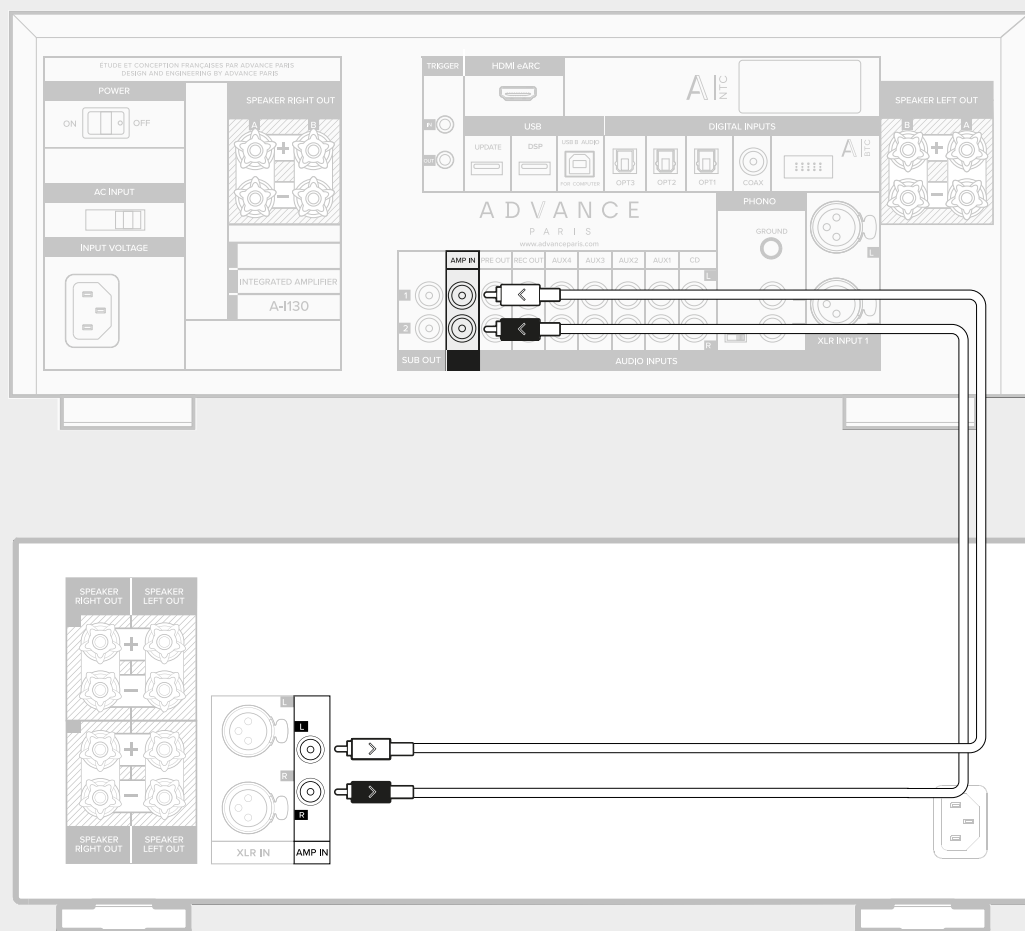


External amplifier

PRE-OUT socket

You can connect a mono or stereo power amplifier to your NOVA amplifier. This can provide you with more power and audio quality depending on your speakers.

You must connect the PRE-OUT outputs of your NOVA amplifier to the inputs of your power amplifier using an RCA cable.



NOTE : Your speakers will be connected to your external power amplifier (not to your NOVA amplifier).

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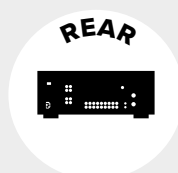
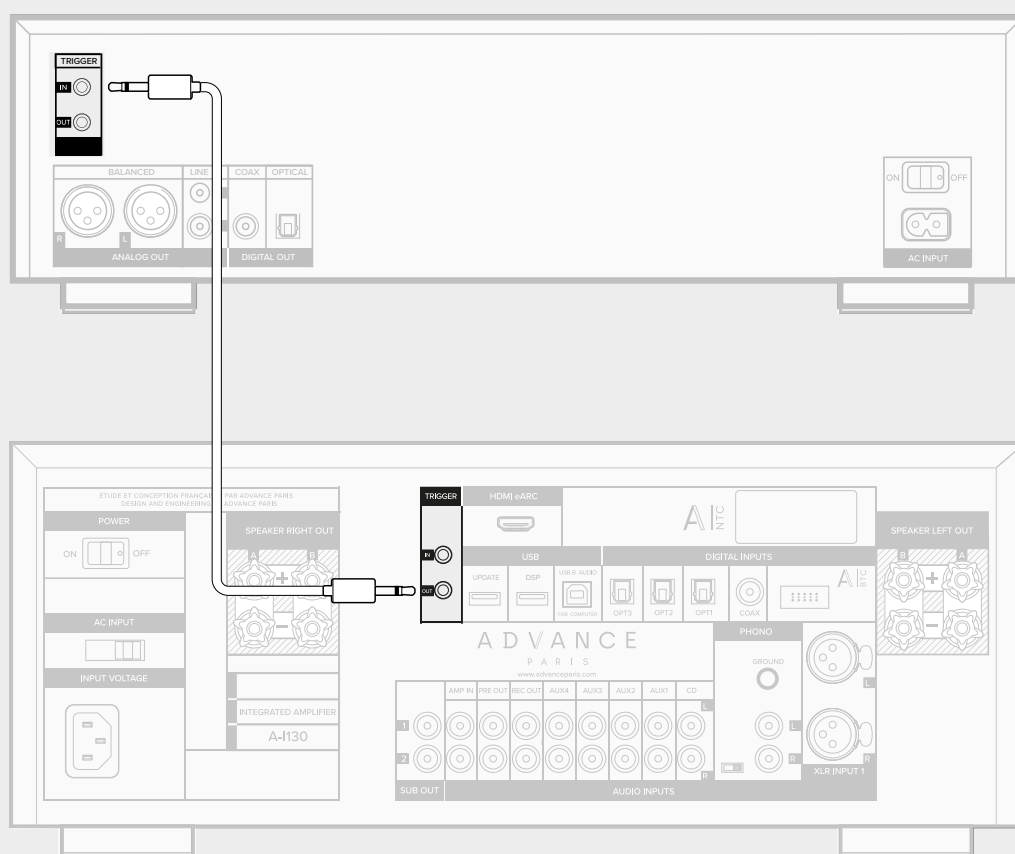


Simultaneous power-on

Trigger OUT socket

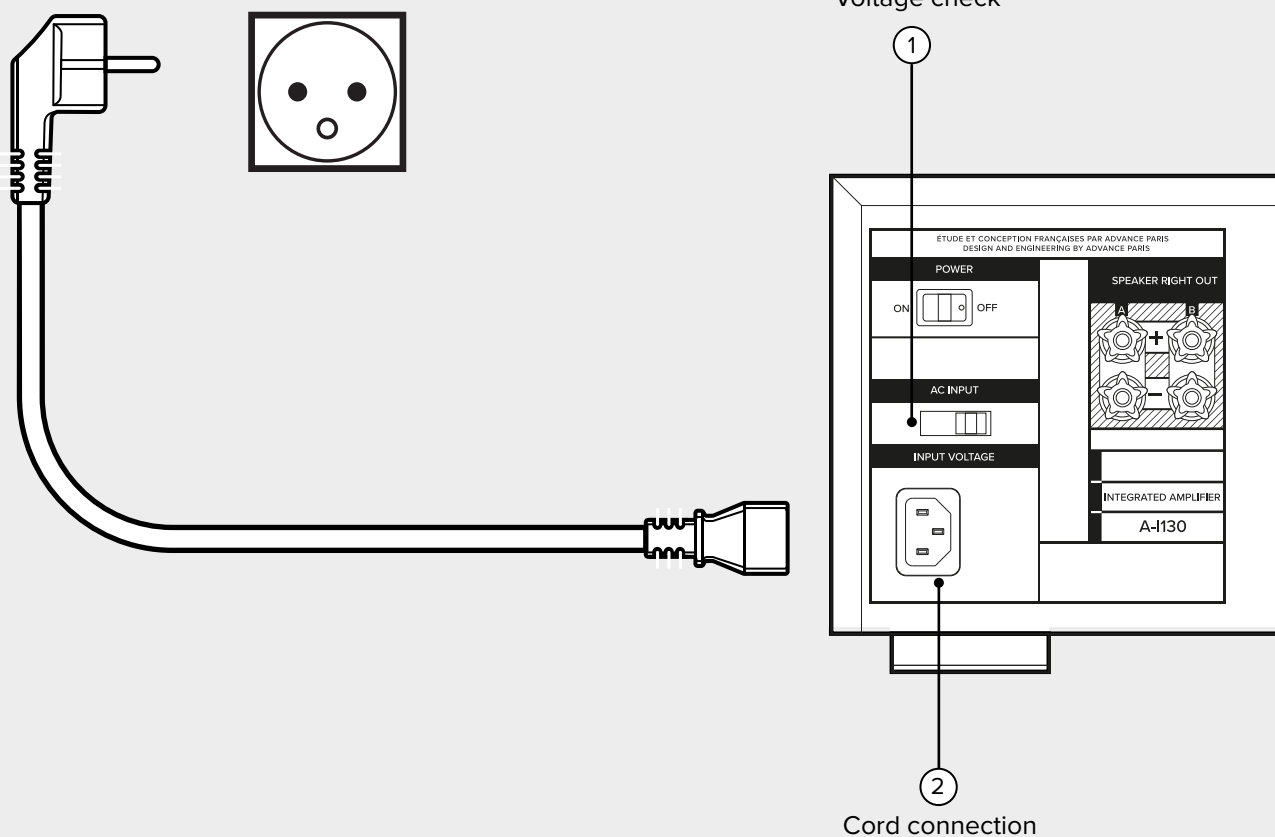
You can activate another product when your NOVA amplifier is switched on. To do this, your product must have a Trigger IN socket.

Connect a mono 3.5mm cable (not supplied) between the Trigger OUT socket of the NOVA amplifier and the Trigger IN socket of your product.



Power cord

CAUTION: it is important to check the voltage setting (1) before connecting the power cord (2). If you do not do this and power the amplifier with an incorrect voltage, you risk damaging your NOVA amplifier. WARNING!



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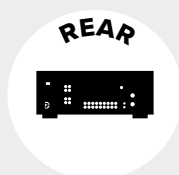
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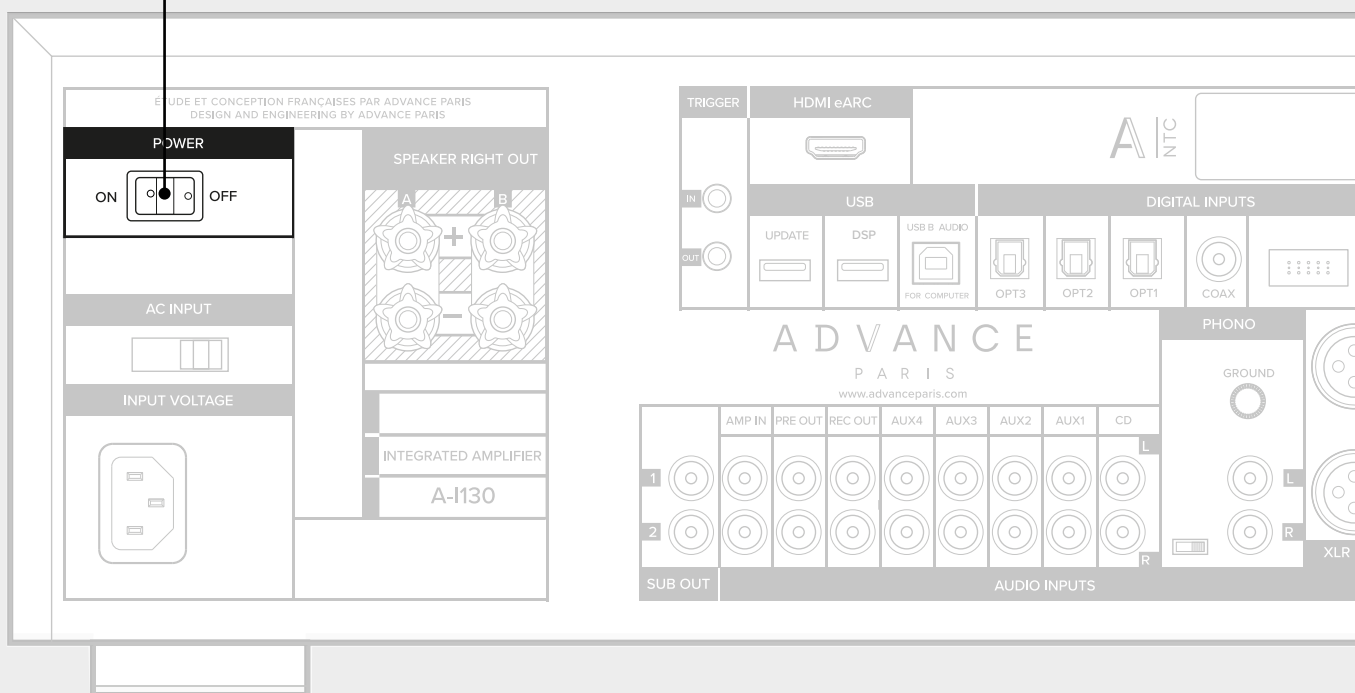
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Power on

Rear switch

- To use your NOVA amplifier, you must set the mains switch available on the rear panel to ON.



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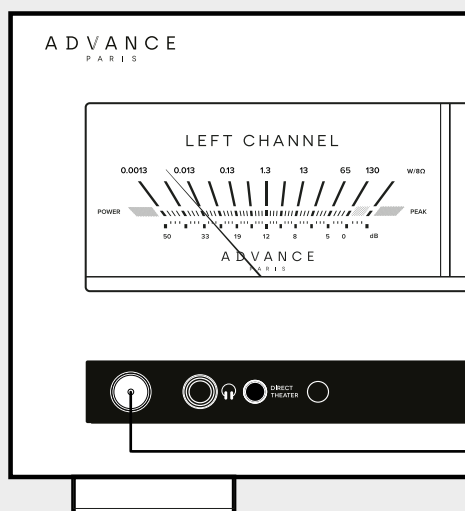
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Switching on

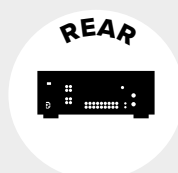
Front button - or - remote control



To switch on your NOVA amplifier, use the remote control and its standby button or the standby button on the front panel of the NOVA amplifier.



Your NOVA amplifier has audio tubes. A warm-up period of 30 seconds is required. During this time, your amplifier will not produce any sound.



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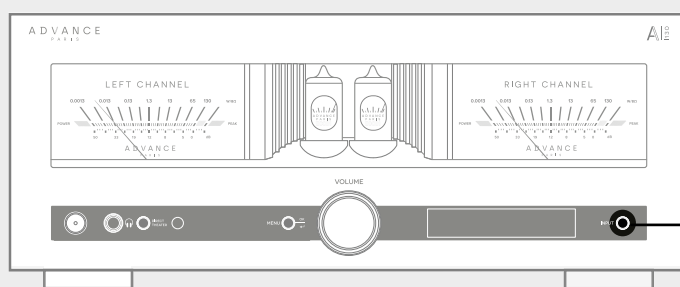
Input source selection

Remote control or multifunction button on the front panel

Your NOVA amplifier has many inputs on its rear panel.



- Once your sources are connected, you can select them using the remote control.



- You can also use the INPUT button on the front panel of the NOVA amplifier. By pressing this button, you can scroll through the different inputs. Once in this input selection mode, you can also turn the volume knob to scroll through inputs more quickly.

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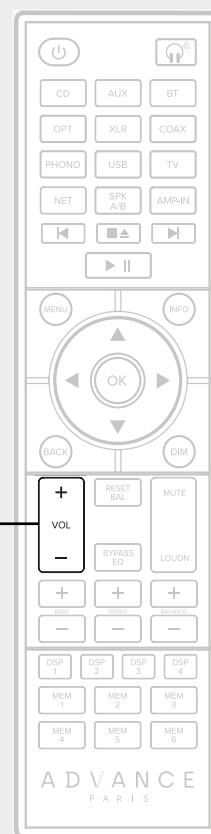
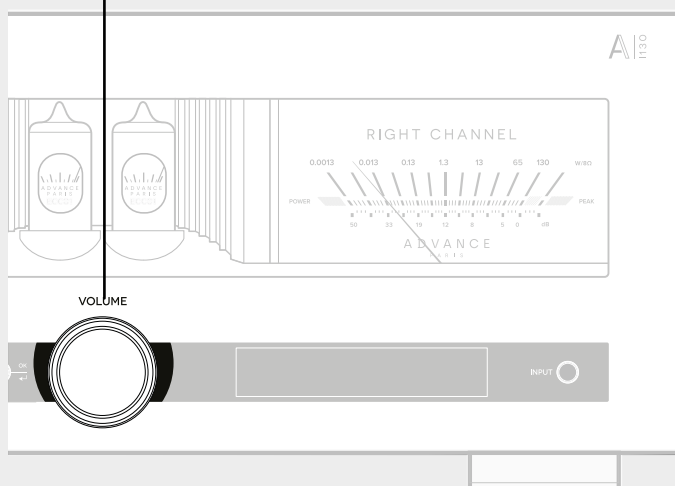
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Volume adjustment

Front button or remote control

You can change the volume by turning the volume knob on the front panel of your NOVA amplifier. You increase the volume by turning clockwise. You decrease the volume by turning the knob counter-clockwise.

You can change the volume using the «Vol +» and «Vol -» buttons directly from the remote control. By holding these buttons down, you can quickly increase the volume.



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Muting

Remote control



By pressing the «MUTE» button on the remote control, you cut the sound completely.

By pressing the «MUTE» button again, the sound returns to its original level. You can also press the «Vol +» or «Vol -» buttons to deactivate the «MUTE» function.

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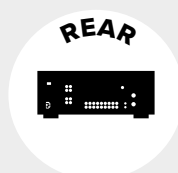
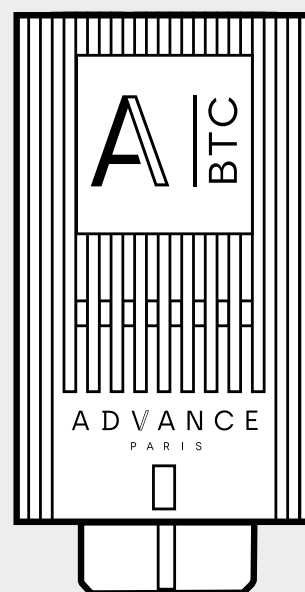
REMOTE CONTROL



Bluetooth-connected devices with the A-BTC

Switch on your NOVA amplifier and select the Bluetooth input. You must go to the Bluetooth settings of your Bluetooth source (phone, tablet, computer) and select the A-BTC.

You can now send music to your NOVA amplifier. It is advisable to first check that the volume of your Bluetooth source and your amplifier is not set too high!



Bluetooth headphone with the A-BTC

Thanks to the Advance Paris A-BTC product (optional), your NOVA amplifier can redirect sound to a Bluetooth headphone (not supplied) so you can listen to music without disturbing members of your household (or your neighbours).

The analogue and digital inputs of your amplifier can be redirected to a Bluetooth headphone.

To activate this function, you must press the button with the headphone icon on the remote control and start the pairing procedure from your headphone (see the headphone manufacturer's manual). After 30 seconds, your Bluetooth headphone and the A-BTC should connect together.

This pairing procedure only needs to be performed during the first connection attempt between your NOVA amplifier and your Bluetooth headphone. On subsequent uses, the headphone will connect automatically after pressing the headphone icon on the remote control.

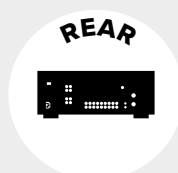
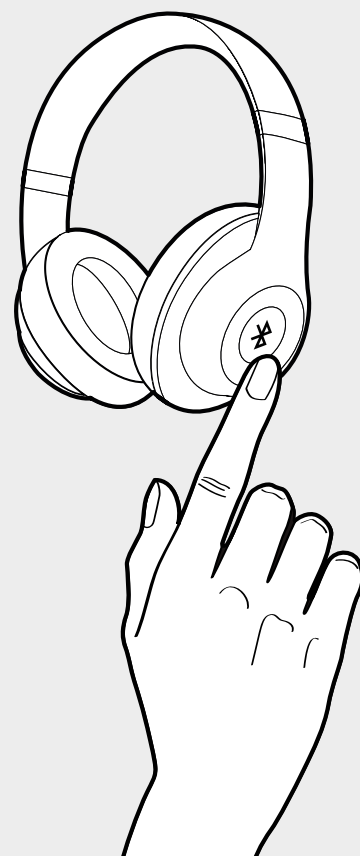
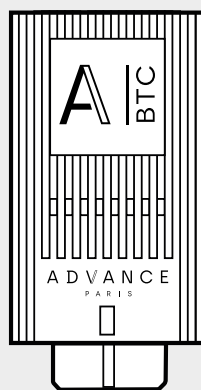
When using a Bluetooth headphone, the volume must be changed directly on the headphone. Changing the volume on the remote control or via the multifunction button on the NOVA amplifier only changes the speaker volume.

Warning: You cannot redirect the Bluetooth input to a Bluetooth headphone. A direct link between your Bluetooth source and your Bluetooth headphone must be made in this case.

The audio signal between the speaker output and the Bluetooth headphone is not synchronised. A slight delay exists and depends on the specifications of your Bluetooth headphone.

When using a Bluetooth headphone, you can choose whether or not to mute the speakers.

See «Settings» for more details.

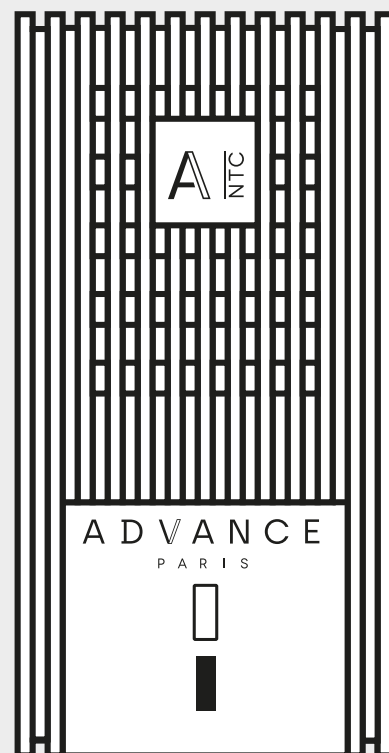


NOVA amplifier with the A-NTC network player

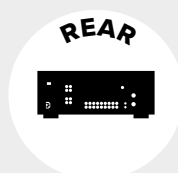
Thanks to the A-NTC network player, you can stream music from your smartphone, tablet, and computer to your NOVA amplifier.

After connecting the A-NTC to your internet network, you can select the A-NTC on your smartphone to stream music to it.

By selecting the A-NTC on your smartphone, the NOVA amplifier will automatically switch to the Network input.

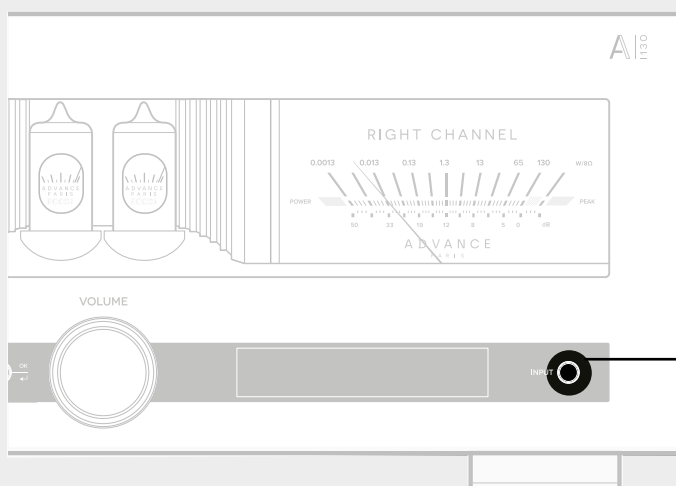


See the A-NTC manual for more details.



Television as audio source

Front button or remote control



Once the HDMI cable is connected between your NOVA amplifier and the television, you can select the TV input using the remote control or by selecting the HDMI EARC input with the INPUT button on the front panel of the NOVA amplifier.



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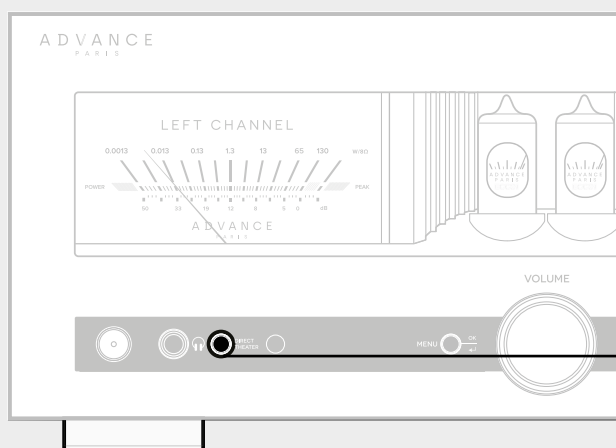
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NOVA as a power amplifier

Select the AMP-IN input on your stereo amplifier using the remote control.

Your Home Cinema amplifier will now manage the volume and sound balance of the front speakers during home cinema sessions.

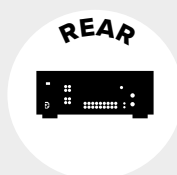
Your installation is now ready. You thus enjoy the power and musical quality of your NOVA amplifier while retaining the multichannel capabilities of your Home Cinema amplifier.



Activating AMP-IN mode is also possible by pressing the DIRECT THEATER button on the front panel of the NOVA amplifier

It is advisable to perform an acoustic calibration of the complete system using your Home Cinema amplifier's calibration procedure to balance the level of all speakers.

See your Home Cinema amplifier's manual.





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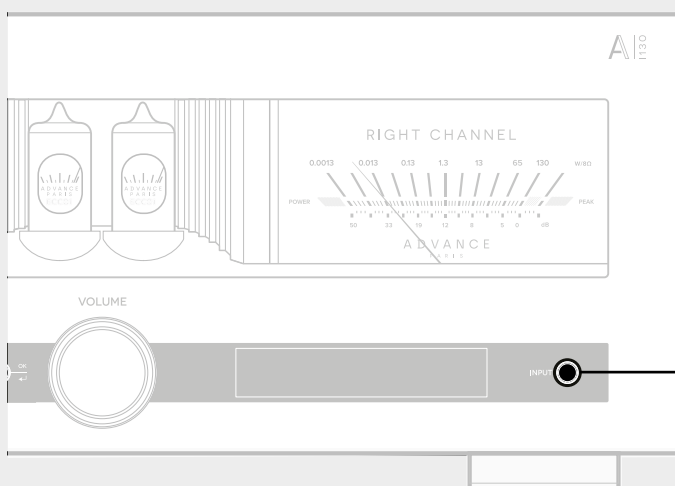
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Using your turntable



Select the Phono source on your NOVA amplifier using the INPUT button on the NOVA amplifier or the remote control.



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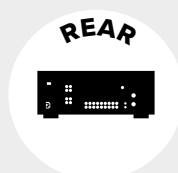
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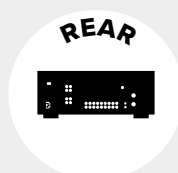
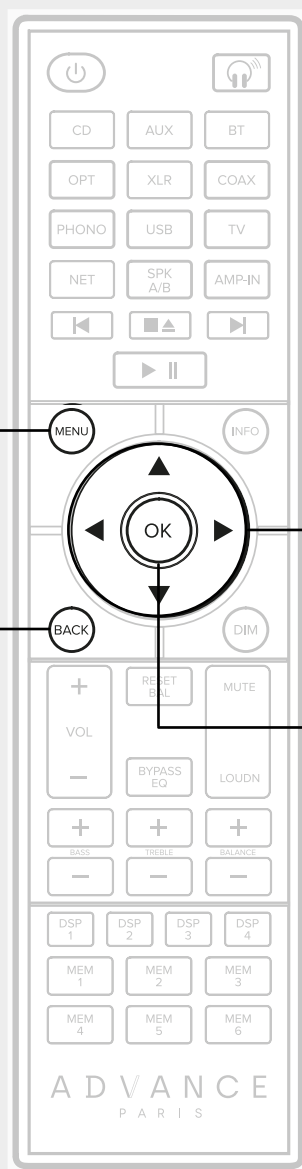
Settings menu (remote control)

By pressing the «MENU» button on the remote control, you can access the various settings menus of your NOVA amplifier.

To return to the previous level, press the «Back» button

By pressing the directional buttons on the remote control, you can access the various settings menus of your NOVA amplifier.

To enter a specific setting, you must press the «OK» button briefly.



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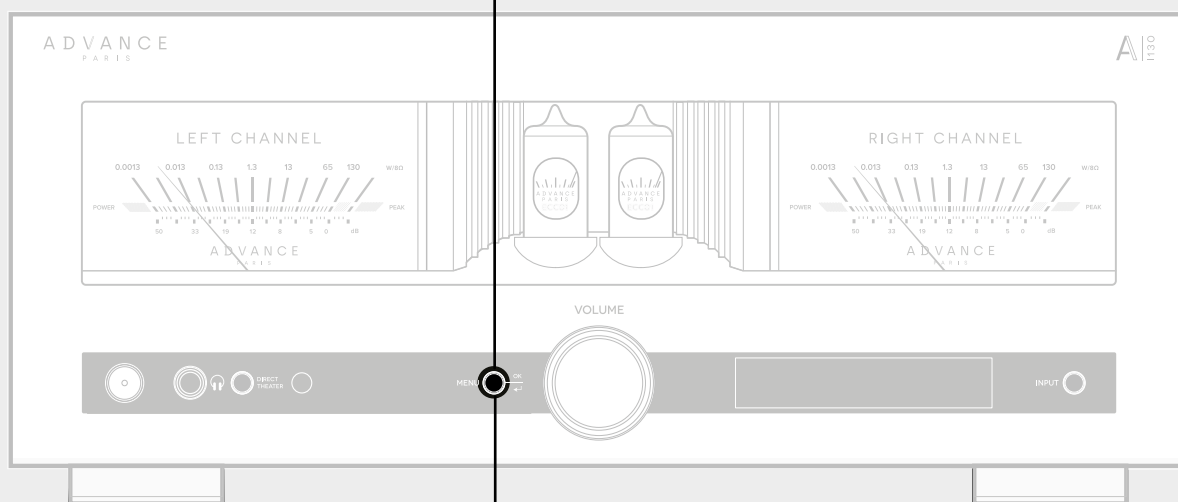
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Settings menu (amplifier front panel)

How to access the settings menu from the amplifier?

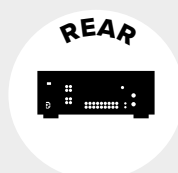
By pressing the MENU button, you can access the various settings menus of your NOVA amplifier.

By turning the volume knob, you scroll through the different entries in the settings menu.



To enter a specific setting, you must press the MENU button briefly.

To return to the previous level, you must press and hold the MENU button.





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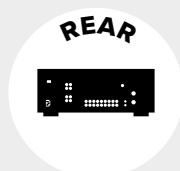
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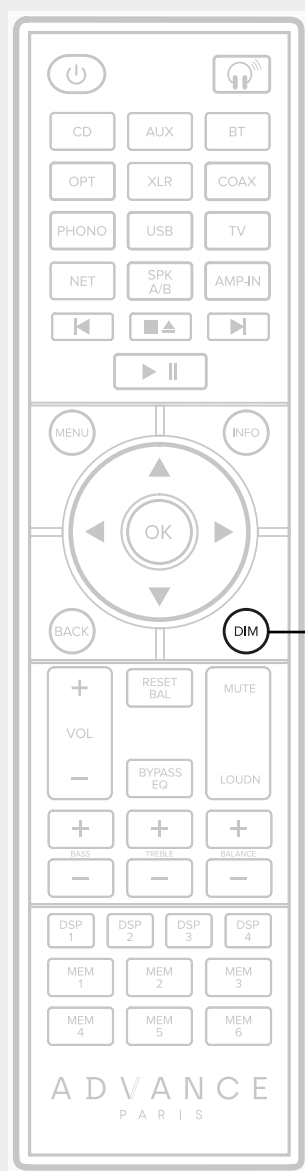
MENU / System INFO

You will find here: Product reference / Internal software version / Bluetooth software version (if A-BTC inserted) / USB software version / IP address (if A-NTC inserted) / SSID (if A-NTC inserted and connected via Wi-Fi)



Display brightness

DIM on the remote control



You can adjust the brightness of the VU meters and display by pressing the DIM button multiple times.

The brightness of the STANDBY button or the audio tubes is not adjustable.

You can adjust the brightness of the VU meters and display directly on the amplifier's front panel via the MENU:

MENU / DIMMER / LEVEL 1 - LEVEL 2 - LEVEL 3

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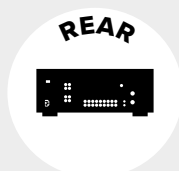
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VU meter colour

You can set the backlight colour of the VU meters to white or blue.

To make this adjustment, you must go through the MENU:

MENU / COLOR / WHITE - BLUE





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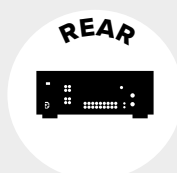
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Direct Theater

To use your NOVA amplifier as a power amplifier.

See «Usage ; NOVA as a power amplifier»



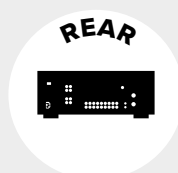


Speaker output configuration (A/B)

To adjust the speaker output you wish to use, you must go to the following menu:

MENU / SPEAKER / SPEAKER A or SPEAKER B or SPEAKER A+B or SPEAKER OFF

This setting is stored in memory. It does not need to be set at each power-on.





Speaker settings when using a Bluetooth headphone

When using a Bluetooth headphone, you can choose whether or not to mute the speakers. By keeping sound on the speakers, you can have a different volume between the headphone and the speakers. This scenario can help someone who needs a high volume in the Bluetooth headphone.

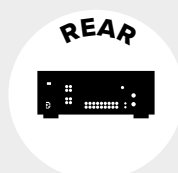
The audio signal between the speaker output and the Bluetooth headphone is not synchronised. A slight delay exists and depends on the specifications of your Bluetooth headphone.

To configure speaker muting when using a Bluetooth headphone, you must go to the NOVA amplifier's settings menu:

MENU / BLUETOOTH OUT / SPK MUTE ON or SPK MUTE OFF

SPK MUTE ON : when using a Bluetooth headphone, the speakers are inactive.

SPK MUTE OFF : when using a Bluetooth headphone, the speakers are active.



DSP - Active room correction - Filtering

Various acoustic configuration settings are defined in the MENU

MENU / DSP SETTING

SUB MODE : You can configure the Subwoofer outputs in MONO or STEREO.

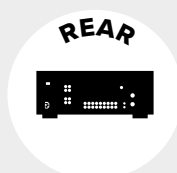
- MONO: outputs 1 and 2 carry the same signal
- STEREO: outputs 1 and 2 represent the left and right side respectively

LARGE / SMALL : You can enable low-pass and high-pass filtering on the speaker and subwoofer outputs. In LARGE position, the speaker and subwoofer outputs do not include low-pass / high-pass filtering. In SMALL position, once activated, a Crossover setting appears in the DSP SETTING MENU. By default, when SMALL is activated, a low-pass and high-pass filter at a frequency of 100 Hz is enabled.

In «Analog Bypass» mode, the 2 subwoofer outputs are low-pass filtered at 200 Hz with a slope of 12dB per octave, $Q = 0.7$, the signal is MONO. This cannot be modified.

In «Analog Bypass» mode, you must configure the volume and cutoff frequency on the rear panel of the subwoofer.

See the DSP GUIDE available for download on the ADVANCE PARIS website for more details on Crossover settings.





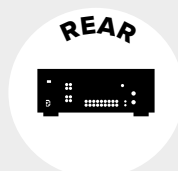
DSP deactivation

If you do not wish to use the DSP and its advanced features, you can activate «Analog Bypass» mode, which will ensure the shortest audio signal path between the audio inputs and your speakers. Analogue inputs are not converted to digital for processing by the DSP.

MENU / ANALOG BYPASS

In «Analog Bypass» mode, the 2 subwoofer outputs are low-pass filtered at 200 Hz with a slope of 12dB per octave, $Q = 0.7$, the signal is MONO. This cannot be modified.

In «Analog Bypass» mode, you must configure the volume and cutoff frequency on the rear panel of the subwoofer.

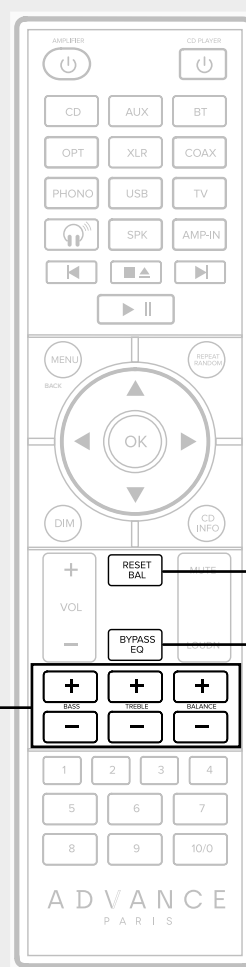


Tone / Balance / Loudness

Remote control / product display

MENU / TONE SETTING

On the remote control, you have bass (Bass), treble (Treble), balance (Balance) and Loudness (Loudness) adjustments.

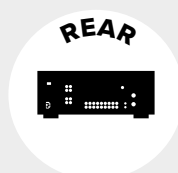


• The Reset Bal button resets the balance to centre.

• A brief press on the Bypass EQ button enables or disables your bass and treble settings.

The loudness compensates for the ear's reduced sensitivity to bass and treble frequencies at low listening volumes.

Your amplifier will dynamically correct bass and treble frequencies depending on your listening volume to achieve the most natural tonal balance: at low volume, the correction is significant; at medium volume, the correction is moderate; at high volume, the correction is zero.





Volume at power-on

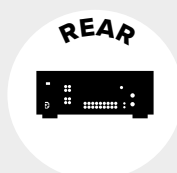
Product display

MENU / VOLUME SETTING / START VOLUME

On ON, you can set a specific volume at each startup of your NOVA amplifier. On OFF, your NOVA amplifier will start with the same volume as when it was put on standby.

MENU / VOLUME SETTING / DEFAULT VOLUME

You can set the startup volume here when you have configured the previous step to ON





Automatic standby mode

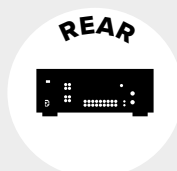
Product display

MENU / APD SETTING

You can configure your amplifier to switch off automatically after a certain period of time without a signal.

OFF / 5 minutes / 10 / 20 / 30 / 60

On OFF, your amplifier will never switch off on its own.





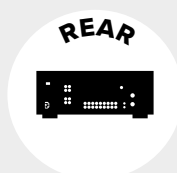
Network standby

MENU / POWER CONTROL

If the A-NTC audio streamer (optional) is present in the NOVA amplifier, you can define whether it remains on or in standby when the NOVA amplifier is in standby.

In ON position, the A-NTC remains on during standby. This allows it to continue to be found on your internet network.

In OFF position, the A-NTC switches off during standby.



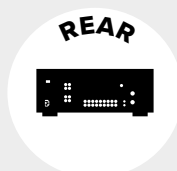


Factory reset

Product display

MENU / FACTORY RESET

If necessary, you can reset all NOVA amplifier settings to factory configuration.





Capacitance (PHONO input)

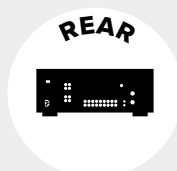
Your NOVA amplifier has a capacitance setting on the MM Phono input, allowing you to adapt the electrical load to the cartridge of your turntable.

This setting optimises the frequency response and ensures a faithful audio reproduction of the recording.

Consult the specifications of your MM cartridge: most cartridges recommend a total capacitance between 100 pF and 200 pF, including the turntable cable. Adjust the capacitance value of the NOVA amplifier according to this recommendation.

Too low a capacitance can give a brighter sound but sometimes overly sharp. Too high a capacitance can make the sound softer but may also cause a loss of precision in the treble.

Carry out a few comparative listening tests to validate the setting that offers the most natural tonal balance. With this setting, you optimise the combination between your MM cartridge and your amplifier to fully enjoy the musicality of your vinyl records.





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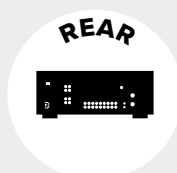
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Internal software information

To find out which version of the internal software your NOVA amplifier has, you must go to the following menu:

MENU / SYSTEM INFO

By turning the volume knob, you can scroll through the information. The internal software corresponds to «MCU VERSION»





Update

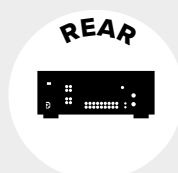
If an update is required, after installing the update file on a USB flash drive, you must connect this drive to the UPDATE port available on the rear of the NOVA amplifier.

Start the update by going to the NOVA amplifier menu:

MENU / UPGRADE / MCU UPGRADE / YES

The amplifier initiates the update and goes into Standby when the update process is complete. The USB flash drive must be formatted in FAT (possible from Apple OS and Windows).

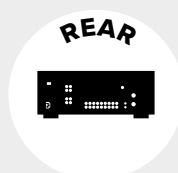
NOTE : updates are available on the Advance Paris website
See the product page: www.advanceparis.com





Frequently asked questions

- **The power does not switch on/off**
 - > Check that the power cable is properly connected,
 - > Check that the mains switch is in the ON position at the rear of the NOVA amplifier.
- **Operations cannot be performed via the remote control**
 - > Check / Replace the remote control batteries.
- **No sound is produced**
 - > Check that you have selected the input you want to listen to,
 - > Check that the «MUTE» function is not activated,
 - > Check that the speaker output (A or B) is activated in the settings menu.
- **The desired audio is not being produced**
 - > Check that you have selected the correct input.
- **The sound is distorted or noise can be heard**
 - > Contact your after-sales service,
 - > Possible need to replace the preamplifier tubes.
- **The sound from my turntable is not good**
 - > Check that your turntable is correctly connected to the PHONO input of the NOVA amplifier,
 - > Check the turntable counterweight setting,
 - > Check that your earth cable is properly connected.
- **No sound from a USB flash drive connected to the rear**
 - > The USB A «UPDATE» port is not compatible with audio files, it is dedicated solely to an update if required,
 - > The USB A «DSP» port is not compatible with audio files, it is dedicated solely to an update if required.
- **I have no sound from my television on my speakers**
 - > If you have used an HDMI cable between the NOVA amplifier and your television, check that the CEC / HDMI ARC (or e-ARC) functionality is enabled on your television / Set the television audio output to stereo (or PCM). See the television manual.





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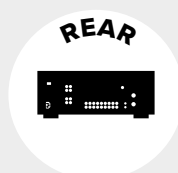
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Dimensions/weight	.64
Specifications	.65



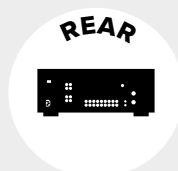
Glossaire

A-BTC	Optional Bluetooth module by Advance Paris to be inserted into the dedicated socket at the rear of Advance Paris amplifiers to allow connection of Bluetooth sources or headphones.
Display	Screen located on the front panel of the amplifier showing information (source, volume, settings...).
AMP-IN / DIRECT THEATER	Input allowing the NOVA amplifier to be used as a power amplifier, for example in a Home Cinema installation.
Amplifier (amp)	Device that amplifies audio signals from various sources in order to power speakers.
Terminal A / Terminal B	Connectors located at the rear of the amplifier for connecting one or two pairs of speakers.
Bluetooth	Wireless transmission technology allowing connection of a compatible device via the A-BTC module.
Standby button	Button for switching the amplifier on or putting it into standby.
Speaker cables (speakers)	Cables used to connect the speakers to the amplifier's terminals.
Capacitance	Setting specific to the MM Phono input for optimising the reproduction of a vinyl cartridge.
Coaxial (digital input)	Digital input using a coaxial cable to transmit sound.
Power cord	Power cable for connecting the amplifier to a power socket.
AUX input	Stereo analogue inputs for connecting various sources.





MM Phono input	Input specifically designed for turntables equipped with moving magnet (MM) cartridges.
Optical input	Digital inputs using an optical cable (Toslink).
Spades	Type of connector for speaker cables that fastens around the terminal.
GROUND	Ground terminal for reducing interference noise when connecting a turntable.
HDMI ARC eARC	HDMI connection allowing sound to be transmitted between the television and the amplifier, with volume control and standby.
Infrared (IR)	Infrared transmission system allowing the remote control to communicate with the amplifier.
Mains switch	Main switch for completely switching the device on or off.
PRE-OUT	Output for sending the audio signal to an external power amplifier.
RCA	Red and white analogue connectors used for audio connections.
REC-OUT	Output for connecting a recording device.
Subwoofer	Speaker specialising in the reproduction of very low frequencies (bass). It complements the main speakers to provide better depth and impact in the bass. Can be connected in single (Mono) or dual configuration (Stereo) depending on the amplifier settings.





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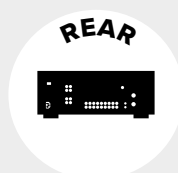
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Trigger IN / Trigger OUT

Connectors for synchronising the power-on or power-off of the amplifier with other devices.

USB type B

Input for connecting a computer to use the amplifier as a USB sound card.



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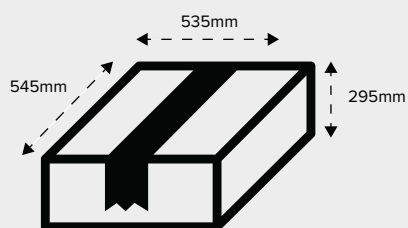
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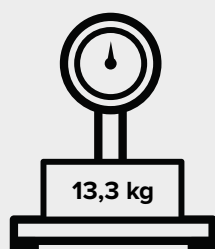
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Dimensions / Weight

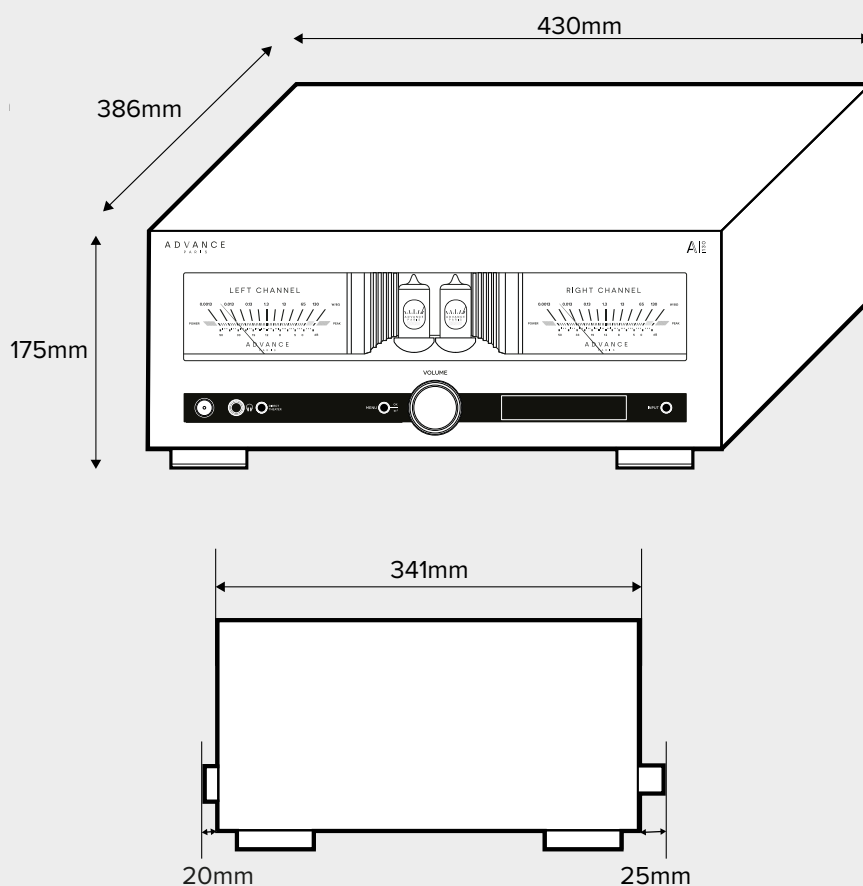
PACKAGING DIMENSIONS



PRODUCT WEIGHT



PRODUCT DIMENSIONS



FACE



REAR



REMOTE CONTROL



Technical specifications

Output power 8Ω	133W (THD+N 1%, 1kHz, 2 channels driven)
Output power 4 Ω	200W (THD+N 1%, 1kHz, 2 channels driven)
Frequency response (+/-1dB)	20Hz > 80kHz (31W, 8Ω)
THD+N distortion	0.042% (1kHz, 90W, 8Ω)
Signal-to-Noise Ratio	112 dB (1kHz, 90W, 8Ω)
AC input compatibility	115/230V 50/60Hz with switch
Transformer type / power	Toroidal / 380 VA
DAC / DSP	ESS9017S Multichannel / ADAU1452
Digital inputs	(3x) Optical: 24-bit - 192kHz PCM
	(3x) Coaxial: 24-bit - 192kHz PCM
	(1x) USB audio 24-bit/192 kHz PCM - DSD64 - DSD128
	HDMI eARC: PCM Stereo
A-BTC input	For the A-BTC Bluetooth dongle (optional)
A-NTC input	For the A-NTC network streamer (optional)
Analogue inputs	RCA LINE level (5x) - MM PHONO level (1x) + GROUND
Analogue outputs	RCA: REC-OUT (x1), PRE-OUT (x1), SUB-OUT (x2)
Headphone socket	Jack 6.35mm
Speaker terminals	(2x) Screw terminals compatible with bare wires, spade connectors and banana plugs
Update / DSP	(2x) USB A
Remote control	Infrared, REM-21, compatible with A-I190 / A-I130
Trigger socket	(2x) Input and Output, 12V
Product dimensions (WxHxD in cm)	43x17.5x39
Packaging dimensions (WxHxD in cm)	54.5x29.5x53.5
Gross weight (kg) / Net weight (kg)	17.25 / 13.3
Model n°	A-I130 NOVA
EAN code	3 760 179 292 602 (grey) - 3 760 179 292 695 (black)

