

ELURA AMP50/3-ARC

3-CHANNEL AMPLIFIER WITH ARC



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

ATTENTION
RISQUE DE CHOC ELECTRIQUE
NE PAS OUVRIR



WARNING:

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

AVIS:

Pour réduire le risque d'incendie ou de choc électrique, ne pas exposer cet appareil sous la pluie et l'humidité.

The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.

L'appareil ne doit pas être exposé aux écoulements ou aux éclaboussures et aucun objet ne contenant de liquide, tel qu'un vase, ne doit être placé sur l'objet.



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.

Le symbole de l'éclair fléché dans un triangle équilatéral, est destiné à alerter l'utilisateur de la présence d'une "tension dangereuse" dans le boîtier du produit qui peuvent être des ampleur suffisante pour constituer un risque d'électrocution aux personnes.



This symbol is intended to alert the user to the presence of important operation and maintenance (servicing) instructions in the literature accompanying the appliance.

Ce symbole est destiné à alerter l'utilisateur de la présence d'opération et de maintenance (entretien) dans la documentation accompagnant l'appareil.

Important Safety Instructions

1. Read these Instructions.
Lisez ces instructions.
2. Keep these Instructions.
Conservez ces instructions.
3. Heed all Warnings.
Respectez tous les avertissements.
4. Follow all instructions.
Suivez toutes les instructions.
5. Do not use this apparatus near water.
Ne pas utiliser cet appareil près de l'eau.
6. Clean only with a dry cloth.
Nettoyer uniquement avec un chiffon sec.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
Ne pas bloquer les ouvertures de ventilation. Installer conformément aux instructions du fabricant.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
Ne pas installer près de sources de chaleur telles que radiateurs, registres de chaleur, poêles ou autres appareils (y compris les amplificateurs) produisant de la chaleur.
9. Do not defeat the safety purpose of the polarized or grounding - type plug. polarized plug has two blades with one


wider than the other. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

Ne détruisez pas la sécurité de la terre ou polarisées - fiche. Une fiche polarisée possède deux lames dont une est plus large que l'autre. Si la fiche fournie ne rentre pas dans votre prise, consultez un électricien pour remplacer la prise obsolète.

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.
Protégez le cordon d'alimentation d'être piétiné ou pincé, particulièrement au niveau des fiches, des prises, et le point où ils sortent de l'appareil.
11. Only use attachments/accessories specified by the manufacturer.
N'utilisez que des accessoires spécifiés par le fabricant.
12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus, combination to avoid injury from tip-over.



Utilisez uniquement un chariot, stand, trépied, support ou table spécifiés par le fabricant ou vendu avec l'appareil. Quand un panier ou rack est utilisé, faites attention lorsque vous déplacez l'ensemble chariot / appareil, pour éviter d'éventuelles blessures en cas de chute.

13. Unplug this apparatus during lightning storms or when unused for long periods of time.
Débranchez cet appareil pendant les orages ou lorsqu'il n'est pas utilisé pendant de longues périodes de temps.
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.
Confiez toute réparation à un personnel qualifié. Une réparation est nécessaire lorsque l'appareil a été endommagé de quelque façon que ce cordon d'alimentation ou la fiche est endommagé, liquide a été renversé ou des objets sont tombés dans l'appareil, l'appareil a été exposé à la pluie ou à l'humidité, ne fonctionne pas normalement, ou s'il est tombé.
15. **WARNING:** The appliance coupler is used as disconnect device, the disconnect device shall remain readily operable.
AVERTISSEMENT: La fiche d'alimentation (appareil coupleur) est utilisé comme dispositif de déconnexion, le dispositif de déconnexion doit rester facilement accessible.
16. No naked flame sources, such as lighted candles, should be placed on the apparatus.
Aucune source de flamme nue, telle que des bougies allumées, ne doit être placé sur l'appareil
17. Protective earthing terminal. The apparatus should be connected to a mains socket outlet with a protective earthing connection. 
Borne de terre de protection. L'appareil doit être connecté à une prise secteur avec une prise de terre.

Overview

Thank you for purchasing Elura Amplifier products. Elura is a high performance custom installed product engineered for home and commercial sound installations. Each Elura product is manufactured to the highest quality standard using state-of-the-art components and built for years of enjoyment.

Contents in the Box

- AMP50/3-ARC
- Power Supply
- Power Supply Mounting Bracket, Safety Strap and Screws
- IR Receiver with Mounting Adhesive
- (2) Amplifier Mounting Brackets
- Handheld Remote Control with Battery
- User Manual

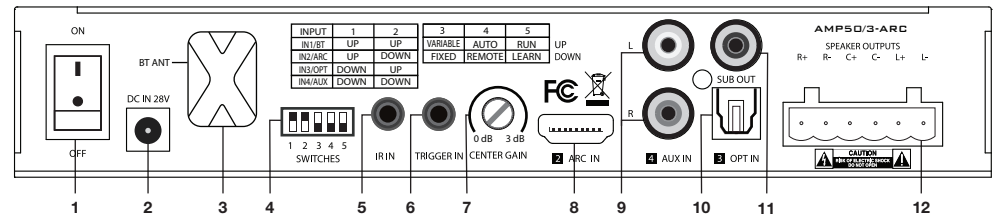
Features

- 3 Channel (LCR) Amplifier
- 50 Watts L&R, 75 Watts Center
- Small Size, Lightweight
- Short Circuit & Thermal Protection
- HDMI Input with ARC (Audio Return Channel)
- Variable Center Channel Output
- Analog RCA Inputs
- Optical Input
- Wireless Audio Connectivity
- Variable Sub Output
- Auto On
- Trigger On
- Front Panel LED's Indicate Mode & Remote Learning Confirmation
- Handheld Remote Included
- TV Remote IR Learning Capability
- Extendable IR Receiver Included
- Brackets for Vertical Wall/Cabinet Mounting Included
- Outboard Power Supply and Mounting Bracket Included (AC110 – 230V Input to 28VDC Output)

Rear Panel

1. Power Switch
2. DC Power Input jack (28VDC)
3. BT Antenna
4. Dip Switches (D1 – D5)

Rear Panel



D1 & D2: Dip switches are used in combination to set the default input mode as shown below:

Input 1/BT (Wireless Audio Connectivity):

D1-UP & D2-UP

NOTE: The wireless Audio Connectivity pairing name is: AMP50/3-ARC

Input 2/ARC: D1-UP & D2-DOWN

IN3/OPT: D1-DOWN & D2-UP

IN4/AUX: D1-DOWN & D2-DOWN

If the amplifier is powered off, once the power is restored, it will go to the mode set by the dip switches above, otherwise it will stay in the last mode you selected.

NOTES ON INPUT MODE OPERATING LOGIC

The D1 & D2 switch settings for the default input mode are only the priority when you are not operating with the handheld remote control. Once you use the remote to select a different input mode, the unit will always remember the last mode selected until you power the amplifier off/on by removing the power from the DC input jack (2) or unplugging it from the AC outlet. When the amplifier is powered off/on it will start up with the input set by the D1 & D2 dip switches.

When using the auto-on mode (D4-UP, and the unit is in standby mode), the amplifier will only turn back on if signal is applied to the last input selected before it went into standby. You can also use the remote to power the unit on manually.

D3: Volume Fixed/Adjustable mode:

D3-UP for variable mode (remote control volume will function)
D3-DOWN for fixed volume mode (remote control volume will not function)

D4: Auto-On Mode:

D4-UP for auto-on mode (amplifier will turn on when signal is applied to inputs, unit will go into standby approximately 30 minutes after signal is removed)
D4-DOWN for manual power ON/OFF control via the handheld remote

D5: IR RUN/LEARN:

D5-UP for RUN (normal operation)
D5-DOWN for IR LEARNING. TV learning functions: On/Off, Mute, Volume -, Volume + (more about IR learning later)

5. IR IN: 3.5mm TRS connector for attaching the supplied IR receiver. All handheld remote commands and IR learning must pass through the IR receiver. For proper operation, the IR receiver must be located for the remote to be within line of sight for it to function.
6. TRIGGER IN (5-12VDC, tip +): Applying voltage to the Trigger In will turn the amplifier on. When the voltage is removed the amplifier will go into standby after 30 minutes
7. CENTER GAIN: (0/+6): Use this to increase the volume of the center speaker manually via this control as desired
8. ARC IN: For ARC or eARC operation (more about this later)
9. AUX IN: Analog stereo L/R RCA inputs
10. OPT IN: Toslink Digital Optical Fiber Input
11. SUB OUT: RCA line level output for a powered subwoofer or sub amp
12. SPEAKER OUTPUTS: Phoenix-style connector with 6 set screws for connecting Left, Center & Right speakers

Front Panel

Front panel LED indications:

- A. Wireless Audio Connectivity mode: Left LED-Blue
- B. ARC mode: Right LED-Yellow
- C. Optical Fiber mode: Left LED-Purple
- D. AUX mode: Right LED-Green
- E. Standby Mode: Left LED-Red
- F. Remote learning LED operation:
 - Enter and learn confirmation: Green
 - Learn error: Red
 - All learning completed: Blue

Installation

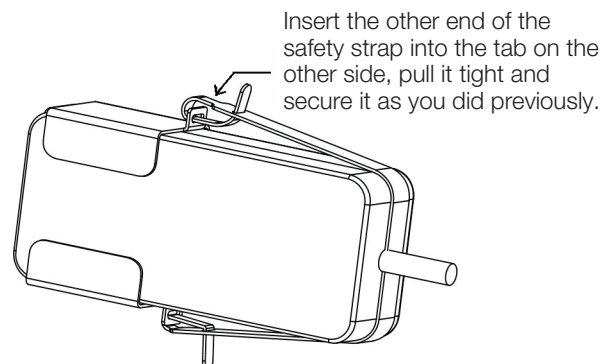
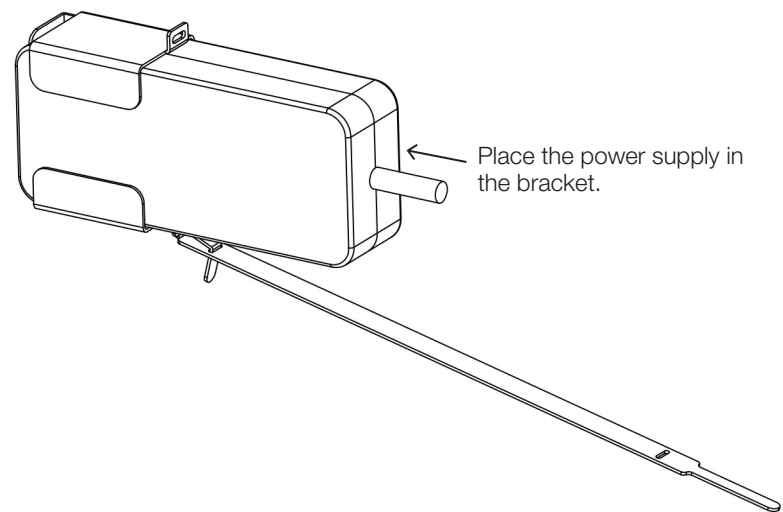
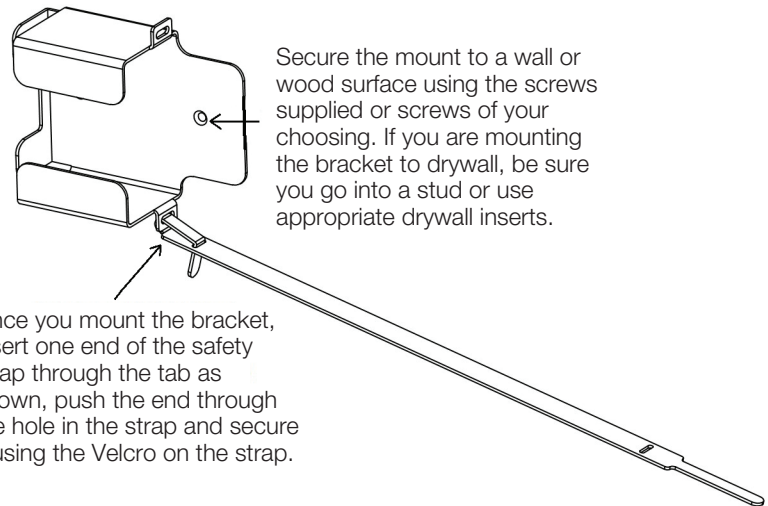
First, plan your amplifier location, be sure you choose a location that will allow the outboard power supply, all connecting cables and the IR receiver to reach the amplifier. When choosing the location, you need to consider the front of the amplifier has 2 LED's that are helpful for operation. These LEDs provide visible verification of the source selected & IR learning confirmation.

Before you permanently mount the amplifier, temporarily connect:

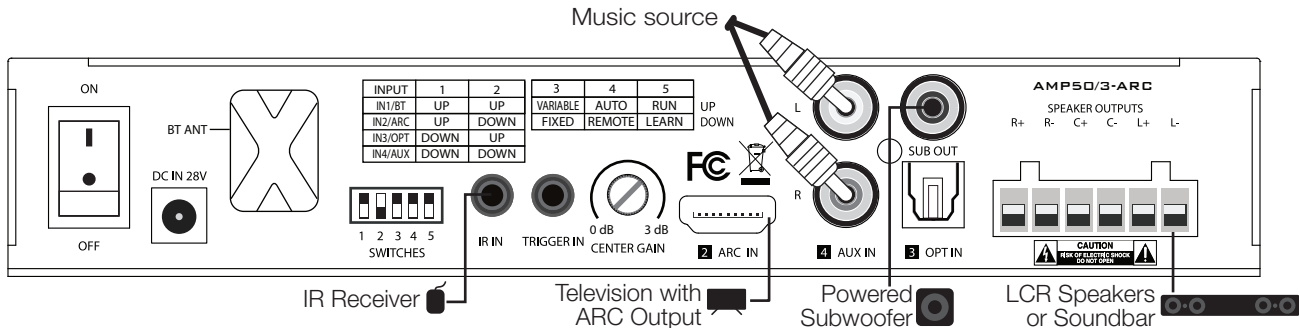
- All the sources to the inputs
- Speakers
- Subwoofer (if applicable)
- IR receiver

Power the unit on and check the operation. If everything works as desired, unplug the power supply and move forward to permanently mount the amplifier in its final location. If you plan to sit the AMP50/3-ARC on a tabletop or on a shelf, the unit comes with rubber feet on the bottom that will keep it from sliding or scratching the surface of the table/shelf. If you want to mount the unit vertically on a wall behind a TV, inside a cabinet or in a structured wiring enclosure you will need to attach the (2) supplied mounting brackets. First remove (4) Phillips-head screws, (2) from each side of the amplifier. Note: Each bracket has 2 counter-sunk holes and 2 oval-shaped holes. Use the (4) screws you removed from the amplifier to attach the brackets to the amplifier sides going through the counter-sunk holes in each bracket. Make sure your method of mounting the AMP50/3-ARC to a vertical wall surface is secure and into studs if possible. You may want to

attach the unit to the TV mount, just be sure to use a good secure method of mounting the amplifier to the TV mount and make certain it doesn't interfere with the mount's tilt or swivel operation. The supplied IR receiver has a 1.5 meter cable that allows it to be located away from the amplifier in case your amplifier location is out of sight. The IR receiver needs to be mounted using the supplied adhesive pad so it has a clear line of sight to the user's location so the AMP50/3-ARC handheld remote control (or TV remote) can transmit IR signals to the amplifier. If you need to mount the power supply to a wall, inside a cabinet, or in a structured wiring enclosure, follow the steps shown in the illustration below.

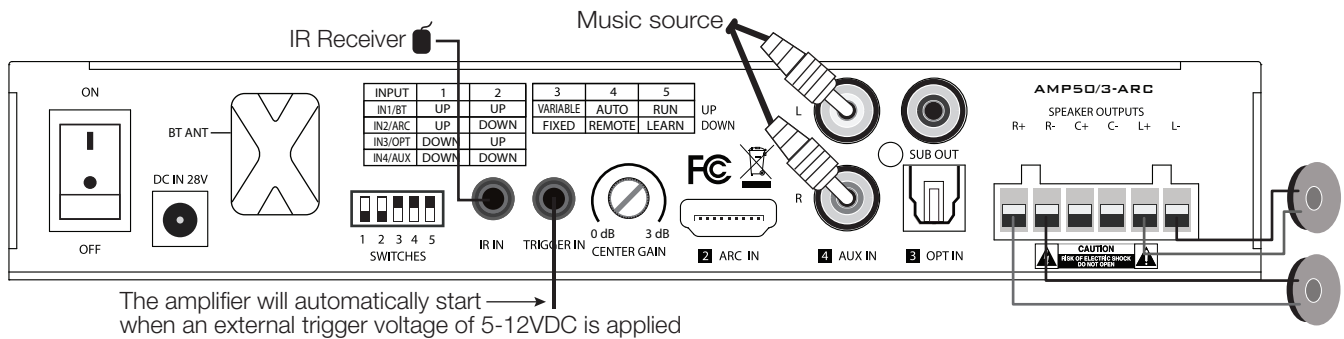


Typical Setups



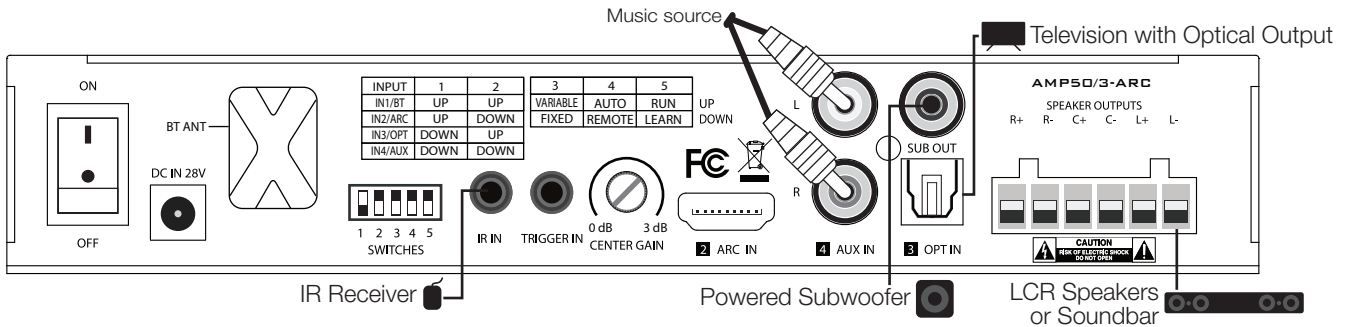
Typical 3-channel TV setup using the ARC input with Left-Center-Right or Soundbar speakers and subwoofer connected + AUX music source via RCA

Set dip switch D1-Up, D2-Down for HDMI In. If you set dip switch D4-Up the amplifier will automatically turn on when the TV is turned on via the HDMI ARC function. NOTE: In HDMI ARC mode you will not need the AMP50/3-ARC handheld remote for on/off or volume operation, these commands will come from your TV's remote control. Install the IR remote receiver so that you can switch from ARC input to AUX input via IR remote control. When you first use the amplifier, you may want to increase the center channel output using the rear panel center gain control to enhance the dialog in movies & TV programs. Once the center gain is set it will follow the volume changes from the HDMI ARC input or any other input selected by the handheld remote.



Typical 2-channel analog audio setup with Left & Right speakers

This configuration is for typical 2-channel Left/Right analog audio using Aux IN RCA inputs. The IR receiver needs to be connected for remote control of power, volume, input selection and Bass/Treble EQ. It also shows an (optional) trigger connection that will turn the amplifier on/off when 5-12VDC is applied or removed. Set dip switch D1 & D2 down for Aux In as the default startup.



Typical 3-channel TV setup using the Toslink optical input with Left-Center-Right or a passive soundbar speaker and subwoofer output

This configuration requires a Toslink optical audio cable from your TV's optical output. You may need to set your TV output to 2-channel PCM for the amplifier to operate. The IR receiver must be connected to allow the amplifier's remote to control power, volume, inputs and Bass/Treble EQ. Set dip switch D1-down, D2-Up for Optical In as the default startup. If you set dip switch D4-Up for auto-on, the amplifier will automatically turn on when the TV is turned on. When you first use the amplifier, you may want to increase the center channel output using the rear panel center gain control to enhance the dialog in movies & TV programs. Once the center gain is set it will follow the volume changes using the handheld remote.

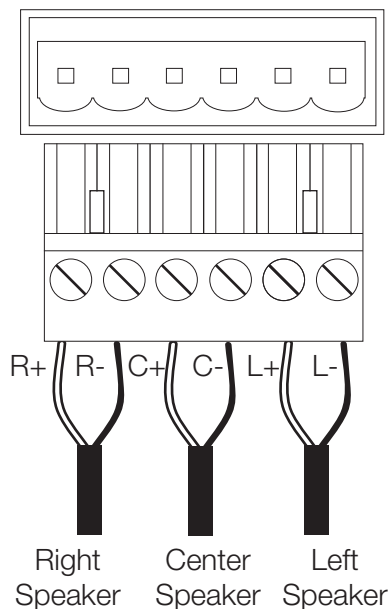
What do you need to use HDMI ARC?

To take advantage of HDMI ARC, you'll need a television with ARC or eARC-enabled HDMI connectors. Examine the back of your TV – if it has three or four HDMI connections, you need to find the one that's labelled 'ARC' or 'eARC'. Labelling isn't compulsory for the TV industry, but if your TV is a late-2009 model or newer, there should be one you can use to connect to the AMP50/3-ARC HDMI input. Consult the TV's user manual if you are unsure.

With many TVs, HDMI ARC will work automatically, but if it doesn't, you might need to check the TV settings, including turning off your TV's built-in speakers and enabling your TV to send audio out to an external speaker or amp. If your TV has eARC and you are not successful getting audio via the AMP50/3-ARC, you might need to use a high-speed HDMI 2.1 cable.

Speaker Wire Termination

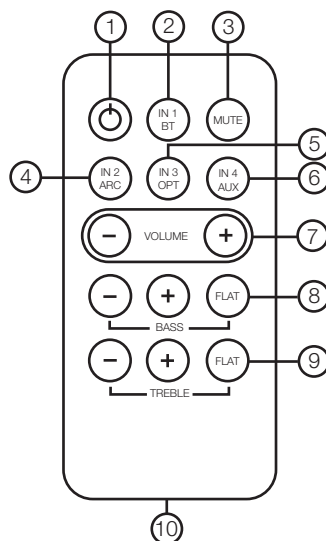
Follow the steps below to connect your speakers to the 6-position Phoenix connector:



- Strip the outer jacket of a multi-conductor speaker wire back about 2", and then strip the insulation of each wire back approximately 1/4"

- Remove the Phoenix connector from the amplifier and loosen the set screws using a 1/8" flat-blade screwdriver
- Twist the strands of each individual wire clockwise and insert each one into the appropriate hole as shown in the diagram. Be sure to observe the wire colors for polarity which will insure proper speaker operation. **WARNING:** Do not allow any strands of copper wire to touch between the terminals to avoid a short circuit which could prevent proper operation or damage the amplifier.
- Tighten the set screws to secure the wires and firmly replace the connector into the amplifier.

Handheld Remote



1. Power (Toggles amplifier On/Off)
2. IN 1: Wireless Audio Connectivity (Note: Wireless Pairing name will be AMP50/3-ARC)
3. Mute
4. IN 2: ARC Input
5. IN 3: Optical Input
6. IN 4: Aux Input
7. Volume: Down (-), Up (+)
8. Bass EQ Controls: Down (-), Up (+), Flat
9. Treble EQ Controls: Down (-), Up (+), Flat
10. Battery compartment in rear. **NOTE:** User must pull safety tab to engage the battery before use. **NOTE:** IR key codes are listed next to the remote drawing on page 9.

Remote Control Battery

The Remote Control uses a CR2025 button-cell battery that can be easily removed and changed from the rear, bottom of the remote by sliding the small cover off.



Warning:

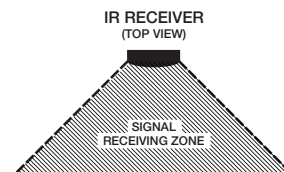
Do not ingest battery, Chemical Burn Hazard. The remote control is supplied with a coin cell battery. If the battery is swallowed, it can cause severe internal burns in under 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek medical attention immediately.

Caution, dangerous conditions can occur, or batteries may be damaged if exposed to:

- Extreme temperatures during use, storage, and/or transportation.
- Low air pressure at high altitudes.
- Replacement batteries are not the correct size/type.
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- Extremely high temperatures can result in an explosion or leakage of flammable liquid or gas.
- Extremely low air pressure may result in an explosion or leakage of flammable liquid or gas.

IR Connection, Control and Learning

Mount the supplied IR receiver on a shelf edge or edge of a TV using the adhesive pad so it has a clear line of sight to the user's position. The IR receiver has a wide angle of acceptance as shown in the illustration below, but it should be positioned so it is centrally aimed at the primary listening/viewing position in the room.



Connect the IR receiver's 3.5mm plug to the IR IN jack on the amplifier. You are now ready to use the AMP50/3-ARC remote or your TV's remote once its commands are learned (see IR Learning).

IR Learning

IR learning allows control of the amplifier using the TV's remote or any other remote you might have. The AMP50/3-ARC can learn these four commands: Power On/Off, Mute, Volume (-) and Volume (+). Note, these four commands must be learned in order for the AMP50/3-ARC to work with the TV remote (more below).

Learning Steps:

- A. Set dip switch D5 to the down (LEARN) position. The AMP50/3-ARC front panel Green LED should flash quickly to indicate it is ready to learn your TV's remote-control key commands.
- B. First click the On/Off button of your TV's remote control while aiming it at the AMP50/3-ARC's IR Receiver. If the code is read successfully, the green light on the front of the AMP50/3-ARC will be on for 2 seconds, and the next key (Mute, see below) will be ready to be learned. If the learning fails, the red light will be on for 2 seconds, and the next key can be learned, or you can cycle dip switch D5 up to RUN and back to LEARN to start over. NOTE: All four learn buttons must be done for successful learning operation.
- C. Proceed in the same fashion as above for the Mute button, Volume (-) then Volume (+) in that order.
- D. After learning the four keys of Power, Mute, Volume (-) and Volume (+) the blue light will be on for 2 seconds indicating success in learning all 4 commands. Immediately move dip switch D5 to the UP (RUN) position and the TV remote will now be able to control the four functions of the AMP50/3-ARC.
- E. NOTE: If you do not set dip switch D5 back to the up position (RUN) within 30 seconds of the last learning function there is no learning process.
- F. If the AMP50/3-ARC has failure to learn any of the four TV remote functions you will need to re-learn from the beginning. Set dip switch D5 up to (RUN) then back down to the LEARN position to start the learning sequence from the start.

Troubleshooting

No audio	<ul style="list-style-type: none">• Power supply cable to the amplifier is not fully plugged in or the power supply is plugged into an AC outlet that does not have power. Check connections and verify power at the outlet.• Audio cable to the source component is not connected properly, is connected to the incorrect input, or the cable is defective.• Set the input volume level higher.• Make certain you have audio output from the source• Check the speaker connections and wiring for proper setup.
Hum or buzzing sound is heard	<ul style="list-style-type: none">• Check RCA input cables by removing them one at time (powering down the amplifier before disconnecting) and checking to see if a connection or cable is to blame.
Amplifier will not turn on	<ul style="list-style-type: none">• The amplifier's power supply must be plugged into an AC outlet that has power.• The power switch on the rear of the amplifier must be on• The handheld remote must have a clear line of sight to the IR receiver• The handheld remote might have a dead battery.
Amplifier will not auto-on	<ul style="list-style-type: none">• Make sure the amplifier power supply is plugged into an AC outlet that has power and that the rear panel power switch is ON• Check dipswitch D4 to be sure it is set to the AUTO (Up) position On.• Make sure the correct source is selected.• Check the source output to be sure it is sending an audio signal
Amplifier will not trigger-on	<ul style="list-style-type: none">• Make sure the amplifier power supply is plugged into an AC outlet that has power and that the rear panel and power switch is ON• Check the trigger voltage going to the AMP50/3-ARC is between 5 and 12 volts DC.• Make sure the 3.5mm jack is 2-conductor, positive voltage on the tip of the connector and plugged into the jack all the way
Amplifier will not work with HDMI ARC or eARC input	<ul style="list-style-type: none">• Make certain you have a TV with HDMI ARC or eARC output• Power cycle (ON/OFF) the TV and AMP50/3-ARC• Check TV settings (CEC Enabled) for external audio out and internal speakers are turned "off"• You might need to use an HDMI 2.1 cable for eARC

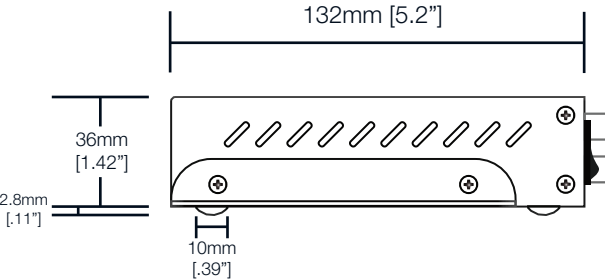
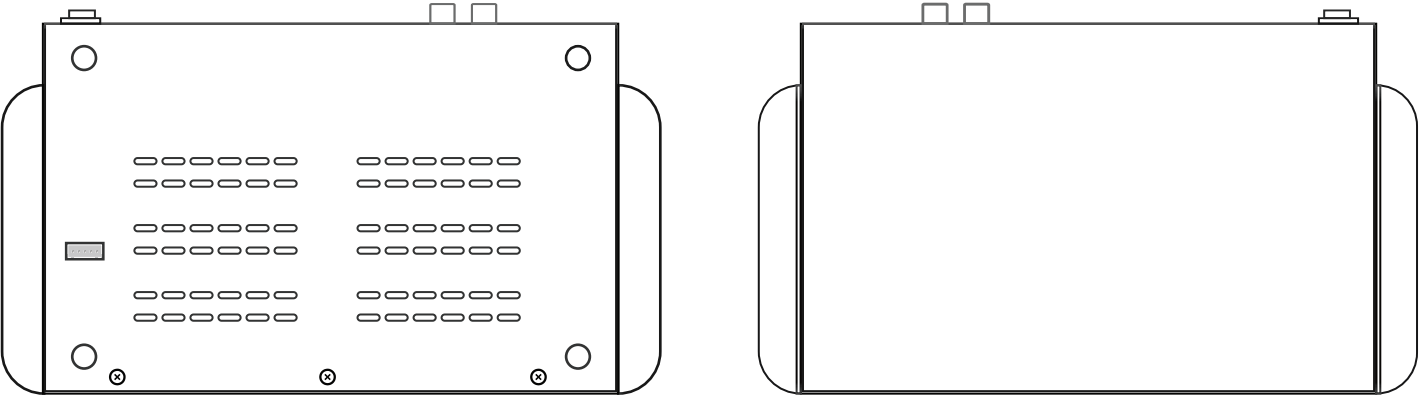
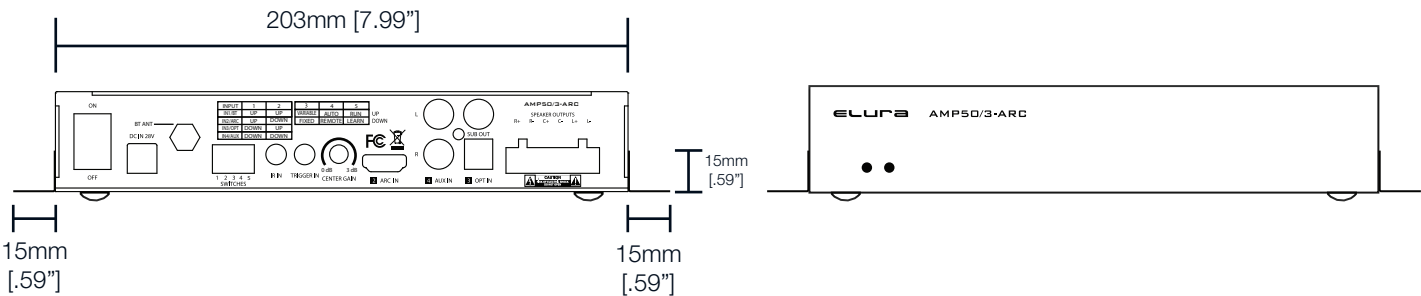
Amplifier Specifications	
Power Rating per Channel	75 Watts L&R, 80 Watts Center @ 4 ohms
Frequency Response	20 Hz-20 kHz
Total Harmonic Distortion-THD+N	≤ 0.5%
Input Sensitivity	730 mv L&R, 560 mv Center (Aux IN)
Input Impedance	10kΩ
Signal to Noise Ratio	≥ 86 dB
Sub Out Level	Variable, 2V max
Sub Out Frequency Response	20 Hz-100 Hz (-3dB @ 130 Hz, 12 dB/Octave roll-off)
Protection	Short circuit and thermal protected
Auto-On sensitivity for turn-on	4 mv
Auto off delay time	30 minutes
Wireless Audio Connectivity Receiving Range	>10 Meters
Wireless Audio Connectivity Pairing Name	AMP50/3-ARC
HDMI	Supports ARC and eARC
Safety Certification	FCC
Power Requirement	28VDC, 7.1 Amps
Chassis Dimensions (W x D x H)	7.992" (203 mm) x 5.197" (132 mm) x 1.417" (36 mm) 9.173" (233 mm) wide with mounting brackets attached 1.527" (38.8 mm) high with rubber feet
Net Weight	0.97 kg (2.14 lb)

IR Specifications	
Receiving Distance	Up to 10 Meters
Angle of IR Acceptance	+/- 45° from center line
Working voltage (VCC)	2.7 – 5.5 VDC
Plug configuration	Tip: VCC, Ring: IR Signal, Sleeve: Ground
IR case dimensions	0.657" (16.7 mm) x 1.16" (29.5 mm)
Cable length	4.9' (1.5 Meters)

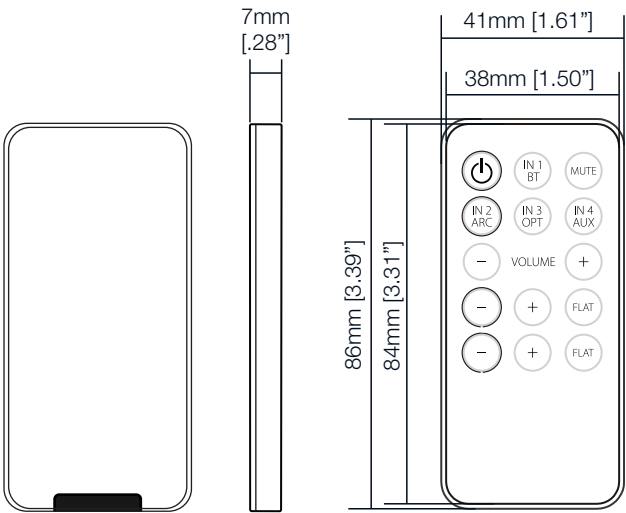
Remote Control Specifications	
Button Functions	On/Off, Mute, Wireless Audio Connectivity (BT), ARC IN, Optical IN, AUX In, Volume +/-, Bass & Treble +/- & Flat
Bass & Treble, Boost & Cut	+/- 6dB
IR Transmit Distance	Up to 10 Meters
Battery Required	CR2025
Dimensions	3.38" (86 mm) H x 1.61" (41 mm) W x 0.276" (7 mm) Thick

Power Supply Specifications	
Input Voltage	110 – 230V ~ 50/60Hz, 3.0A
Output Voltage	28VDC, 7.1A
Protection	Over Current & Short Circuit Protected
Energy Saving	Level VI
Safety Certifications	cULus, FCC, CE, UKCA
AC Cable	Removable, 3-Prong Grounded, 4.9' (1.5 Meters) Long
DC Cable	Hard wired, 2-conductor with 5.5 mm DC connector, 4.9' (1.5 Meters) Long
Power Supply Dimensions (L x W x D)	6" (152.4 mm) x 2.57" (65.4 mm) x 1.38" (35 mm)
Power Supply Net Weight	0.55 kg (1.2 lb)
Mounting Bracket Dimensions (L x W x D)	3.54" (90mm) x 2.72" (69mm) x 1.55" (39.5mm)

AMP50/3-ARC

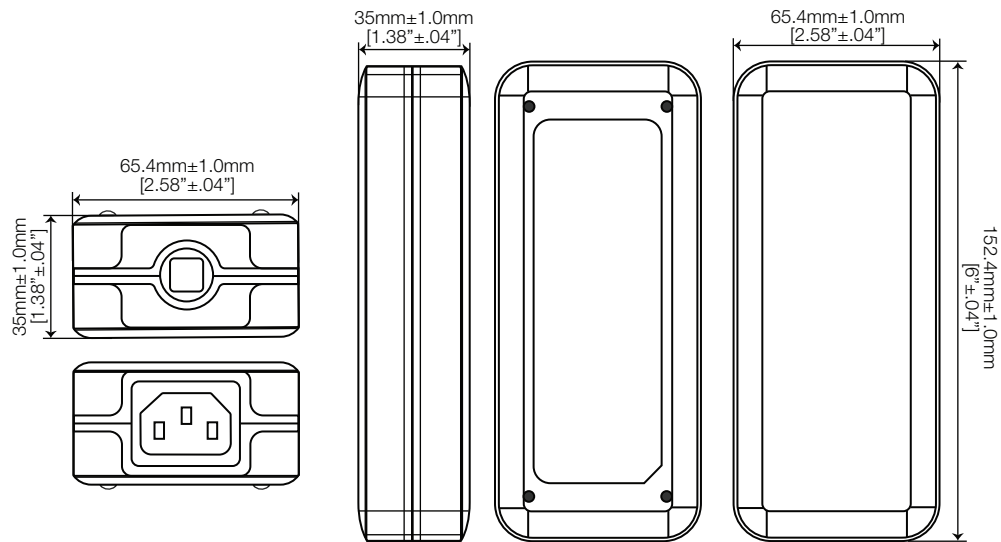


Handheld Remote

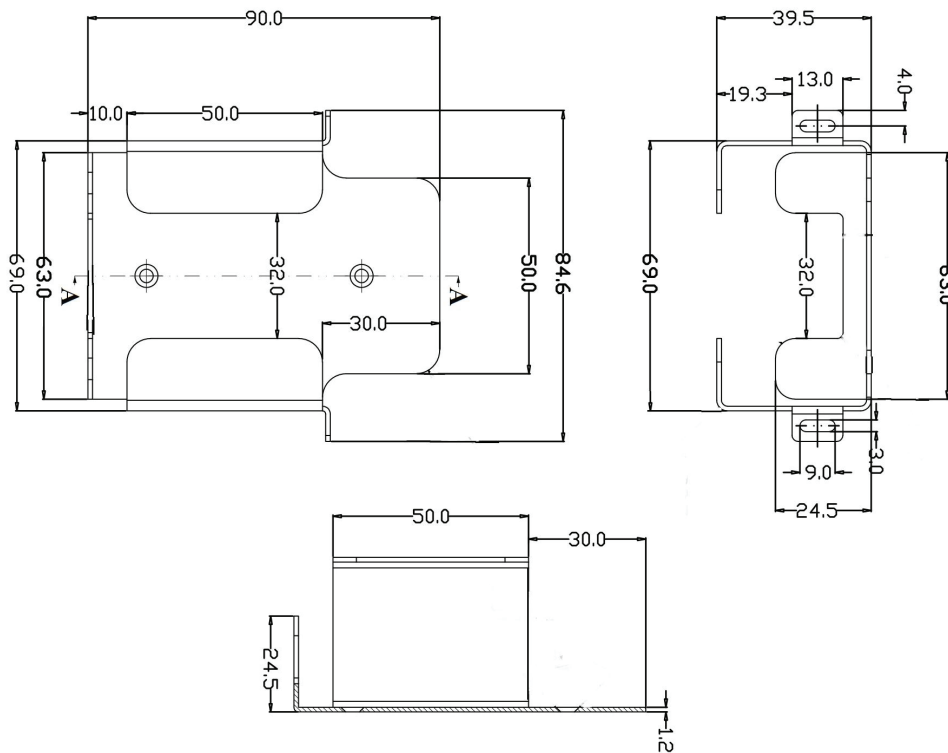


IR KEY CODES		
POWER=0x4500FF	IN 1 BT =0x4000FF	MUTE=0x4700FF
IN 2 ARC =0x0700FF	IN 3 OPT =0x1500FF	IN 4 AUX =0x0900FF
VOLUME - =0x4100FF		VOLUME + =0x4300FF
BASS - =0x0C00FF	BASS + =0x1800FF	BASS FLAT=0x5E00FF
TREBLE - =0x0800FF	TREBLE + =0x1C00FF	TREBLE FLAT=0x5A00FF

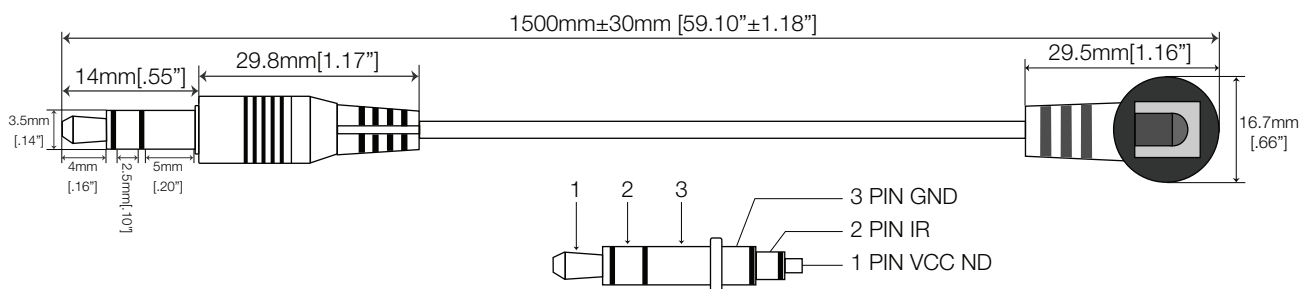
Power Supply



Power Supply Mounting Bracket



IR Receiver



Product Warranty

The seller warrants the AMP50/3-ARC free from defects in the material and workmanship for 2 years from the date of purchase from the seller or authorized dealer. Should this product fail to be in good working order within the warranty period, the product will be repaired or replaced provided that the unit has not been subjected to accident, disaster, abuse, or any unauthorized modification. This warranty is offered by the seller for its buyer with direct transaction only. This warranty does not apply to products that have been abused, incorrectly installed, modified, disassembled and/or repaired by anyone other than Elura or our appointed repair facility. A unit that fails under conditions other than those covered will be repaired at the current price of parts and labor in effect at the time of repair. Such repairs are warranted for 90 days from the day of reshipment to the buyer. If the unit is delivered by mail, customers agree to insure the unit or assume the risk of loss or damage in transit. Under no circumstances will a unit be accepted without a return authorization number.

The warranty is in lieu of all other warranties expressed or implied, including without limitations, any other implied warranty, all of which are expressly disclaimed. Proof of sale may be required in order to claim warranty. The content of this manual has been carefully checked and is believed to be accurate. However, the seller assumes no responsibility for any inaccuracies that may be contained in this manual. Also, the technical information contained herein regarding the features and specifications are subject to change without further notice.

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