











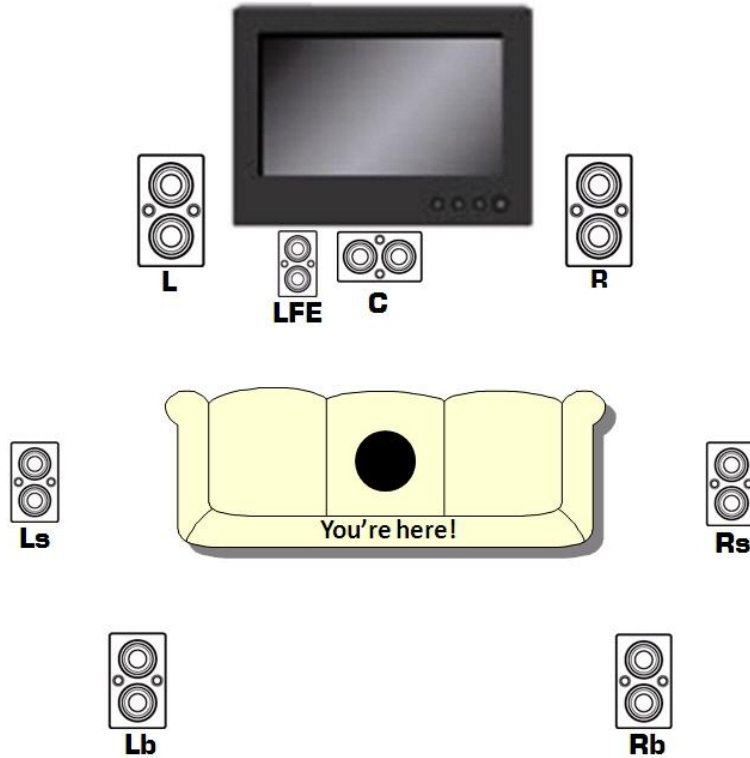




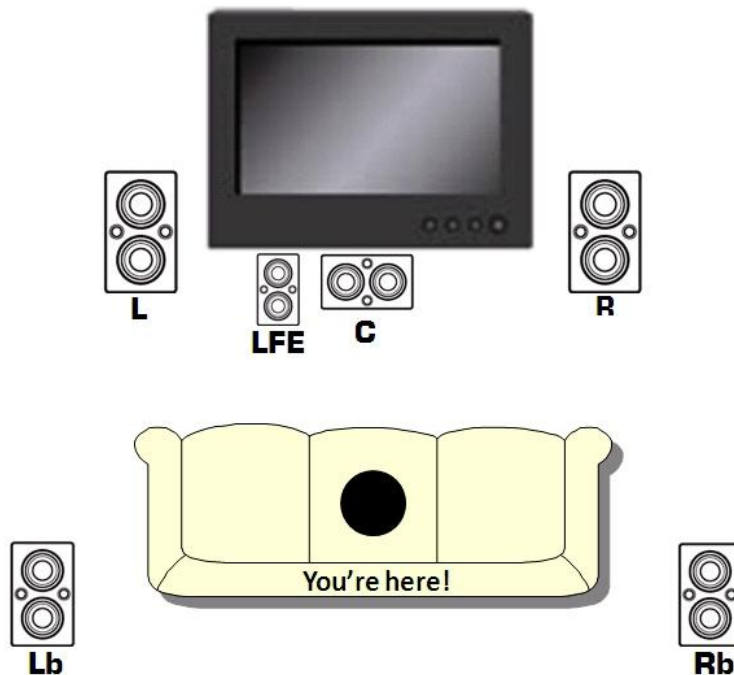
# INSTALLATION

1. Connect your HDMI™ sources to the HDMI™ input ports.
2. Connect your HDMI™ display to the HDMI output port.
3. Connect your stereo S/PDIF AV receiver into the RCA output ports.
4. Connect your 7.1ch or 5.1ch speakers into the RCA output ports.
5. Power up the AT-HD577.

## 7.1 channel audio layout and speaker setup



## 5.1 channel audio layout and speaker setup





## EDID LEARNING

1. Power up the AT-HD577. Connect to **HDMI OUT** with the display you want the AT-HD577 to learn its EDID.
2. To learn the display's EDID for source device connected to **HDMI IN A** to play normally, pull DIP switch pin-1 up-and-down to stay at ON (↓) and wait for about 5 seconds to complete the EDID learning process. You DON'T NEED to pull up the DIP switch again unless you want to learn another display's EDID by pulling DIP switch pin-1 up-and-down once more.
3. To learn the display's EDID for source device connected to **HDMI IN B** to play normally, pull DIP switch pin-2 up-and-down to stay at ON (↓) and wait for about 5 seconds to complete the EDID learning process. You DON'T NEED to pull up the DIP switch again unless you want to learn another display's EDID by pulling DIP switch pin-2 up-and-down once more.

## OUTPUT FORMAT SELECTION

When input signal exists, the output format LED turns on. If the input HDMI™ source is HDMI 1.3 format, you can set the output format to HDMI™ 1.2 mode and red LED will be on. If the input HDMI™ source is HDMI 1.2, the output format is always set to HDMI™ 1.2. The main purpose of lower the HDMI™ 1.3 resolution (36~48-bit color depth) to HDMI™ 1.2 (24-bit color depth) is to increase the transmission distance without creating noticeable video quality distortion still at 1080p. By pressing the push-in button, users can enforce the HDMI output at HDMI™ 1.2 format for longer transmission to the display. The AT-HD577 cannot upgrade the HDMI™ 1.2 source content to become HDMI™ 1.3 format.

## NOTICE

1. Depends upon the HDMI™ source content, analog stereo audio output can support up to 7.1-channel audio.
2. S/PDIF audio output supports main 2 channel audio output only.
3. The main purpose of lower the HDMI™ 1.3 resolution to HDMI™ 1.2 is to increase the transmission distance without creating noticeable video quality distortion.

# SAFETY INFORMATION

## Safeguards

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

If the wall plug does not fit into your local power socket, hire an electrician to replace your obsolete socket.

Do not modify the wall plug. Doing so will void the warranty and safety features.

This equipment should be installed near the socket outlet and the device should be easily accessible in case it requires disconnection.

## Precautions

FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

Operate this product using only the included external power supply. Use of other power supplies could impair performance, damage the product or cause fires.

In the event of an electrostatic discharge, this device may automatically turn off. If this occurs, unplug the device, and plug it back in.

Protect and route power cords so they will not be stepped on or pinched by anything placed on or against them. Be especially careful of plug-ins, or cord exit points from this product.

Avoid excessive humidity, sudden temperature changes or temperature extremes.

Keep this product away from wet locations such as bathtubs, sinks, laundries, wet basements and swimming pools.

Use only accessories recommended by ATLONA to avoid fire, shock or other hazards.

Unplug the product before cleaning. Use a damp cloth for cleaning. Do not use cleaning fluid or aerosols, which could enter the unit and cause damage, fire or electrical shock. Some substances may also mar the finish of the product.

Never open or remove unit panels or make any adjustments not described in this manual. Attempting to do so could expose you to dangerous electrical shock or other hazards. It may also cause damage to your AT-HD577. Opening the product will void the warranty.

Do not attempt to service the unit. Instead disconnect it and contact your Authorized ATLONA reseller or contact ATLONA directly.

# WARRANTY

## 1. LIMITED WARRANTY

Atlona Technologies warrants that (a) its products (the "Product") will perform substantially in accordance with the accompanying written materials for a period of 3 years from the date of receipt and (b) that the Product will be free from defects in materials and workmanship under normal use and service for a period of 3 years. In the event applicable law imposes any implied warranties, the implied warranty period is limited to 3 years from the date of receipt. Some jurisdictions do not allow such limitations on duration of an implied warranty, so the above limitation may not apply to Customer.

## 2. CUSTOMER REMEDIES

Atlona Technologies and its suppliers' entire liability and Customer's exclusive remedy shall be, at Atlona Technologies' option, either return of the price paid for the Product, or repair or replacement of the Product that does not meet this Limited Warranty and which is returned to Atlona Technologies with a copy of Customer's receipt. This Limited Warranty is void if failure of the Product has resulted from accident, abuse, or misapplication. Any replacement Product will be warranted for the remainder of the original warranty period or 3 year, whichever is longer.

## 3. NO OTHER WARRANTIES

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, ATLONA TECHNOLOGIES AND ITS SUPPLIERS DISCLAIM ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WITH REGARD TO THE PRODUCT AND ANY RELATED WRITTEN MATERIALS. THIS LIMITED WARRANTY GIVES CUSTOMER SPECIFIC LEGAL RIGHTS. CUSTOMER MAY HAVE OTHER RIGHTS DEPENDING ON THE JURISDICTION.

## 4. NO LIABILITY FOR DAMAGES

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# ATLONA PRODUCT REGISTRATION

Thank you for purchasing this Atlona product — we hope you'll enjoy it.



We also hope that you'll take a few moments to register your new purchase. Registration creates an ownership record if your product is lost or stolen and helps ensure you'll receive notification of performance issues and firm-ware updates.

At Atlona, we respect and protect your privacy and assure you that your registration information is completely secure. Of course, Atlona product registration is totally voluntary and failure to register will not diminish your limited warranty rights.

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