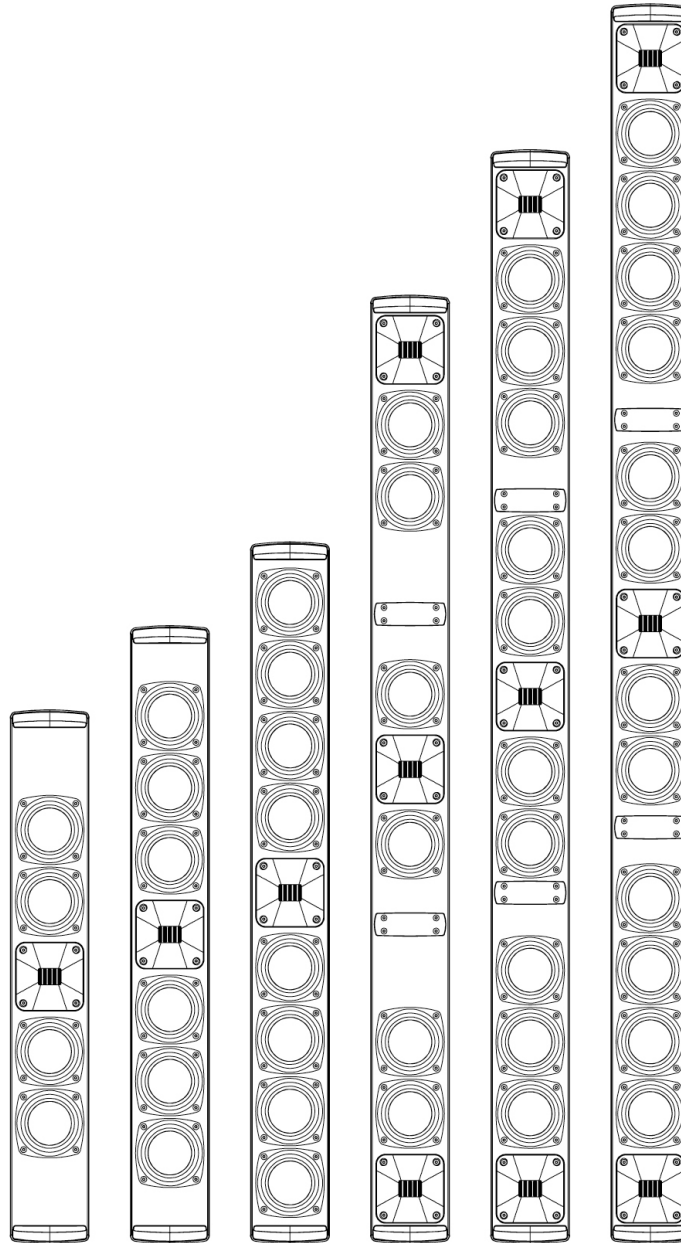


MARTIN LOGAN®

DISCRETE CINEMA



Speaker & TV Mounting Kit Manual
(Sold Separately)

IMPORTANT SAFETY INSTRUCTIONS

Wall mount your speakers securely enough that they cannot fall and cause personal injury or damage to property.



MartinLogan **DOES NOT** supply hardware for mounting speakers to the wall. Always use screws appropriate for wall type and weight of speakers.

NON LIABILITY: We are aware that the mounting assemblies provided for speakers in this manual could be used for purposes and in ways other than those for which they were intended. The manufacturer, distributor, retailer and their respective agents cannot be held responsible or liable for injuries or property damage—direct, indirect or consequential—arising from the use of or inability to use these products safely and properly. Every effort has been made to provide accurate, error-free installation instructions. Paradigm Electronics Inc. disclaims liability for difficulties that may arise from the misinterpretation of information contained in these instructions.

AN IMPORTANT NOTE ABOUT TV MOUNTING BRACKET:



Ensure the TV mounting bracket, attached to the wall, will accommodate the extra weight of the Discrete Cinema speakers and Discrete Cinema Mounting Rails **BEFORE** attaching to wall. If unsure, consult dealer or TV mount manufacturer.



**CAUTION: 2 PERSON
INSTALLATION**

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GENERAL INFORMATION

TROUBLESHOOTING

CONTACTING CUSTOMER SERVICE

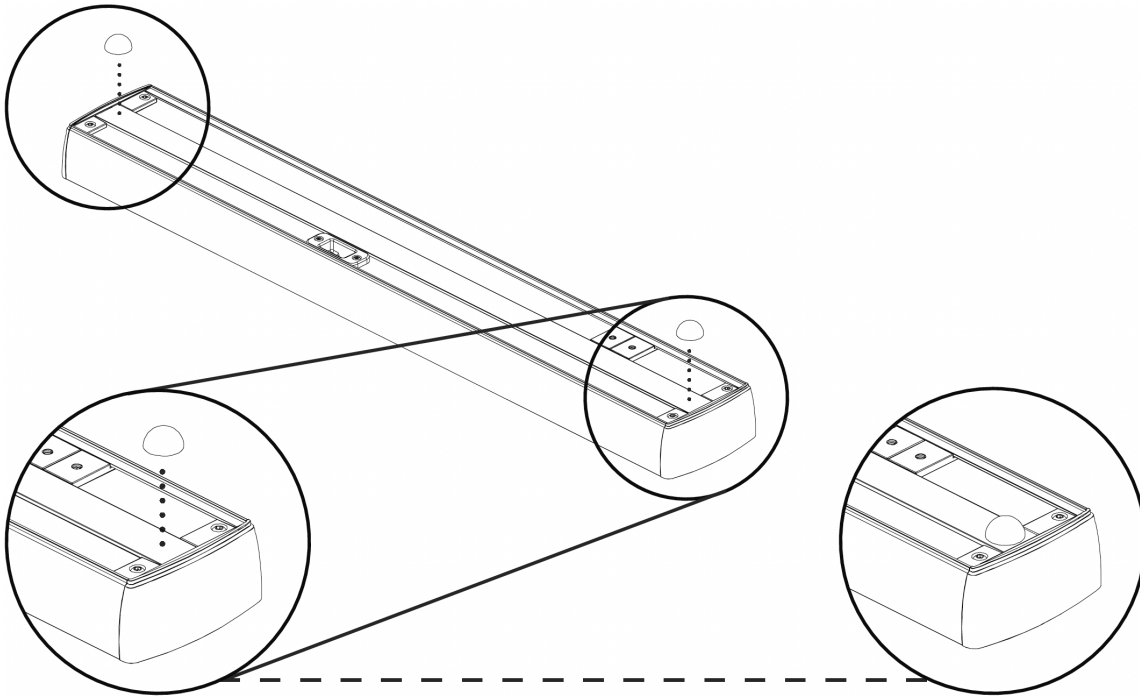
SPECIFICATIONS

- * **DISCRETE CINEMA LCR5**
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- * **DISCRETE CINEMA SB75**
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LCR MODEL HORIZONTAL WALL BRACKET INSTALLATION

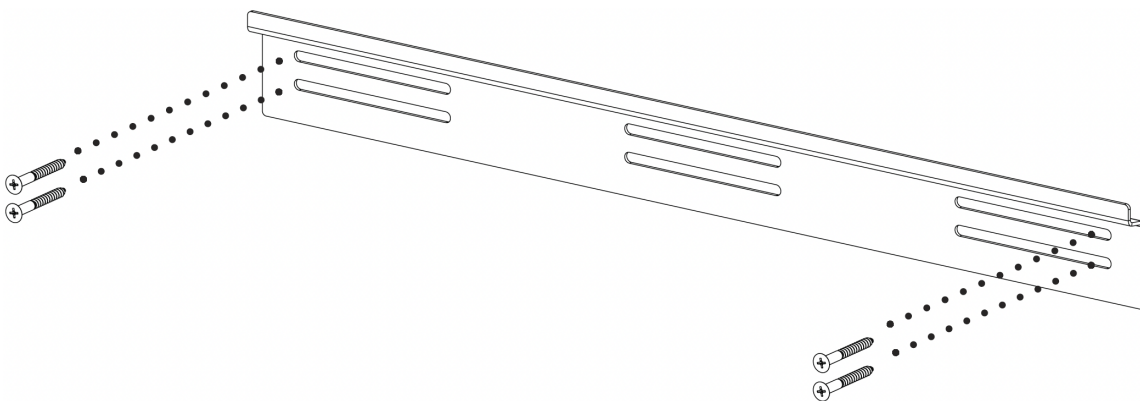
1

Affix Rubber Bumpers to the back of the speaker.



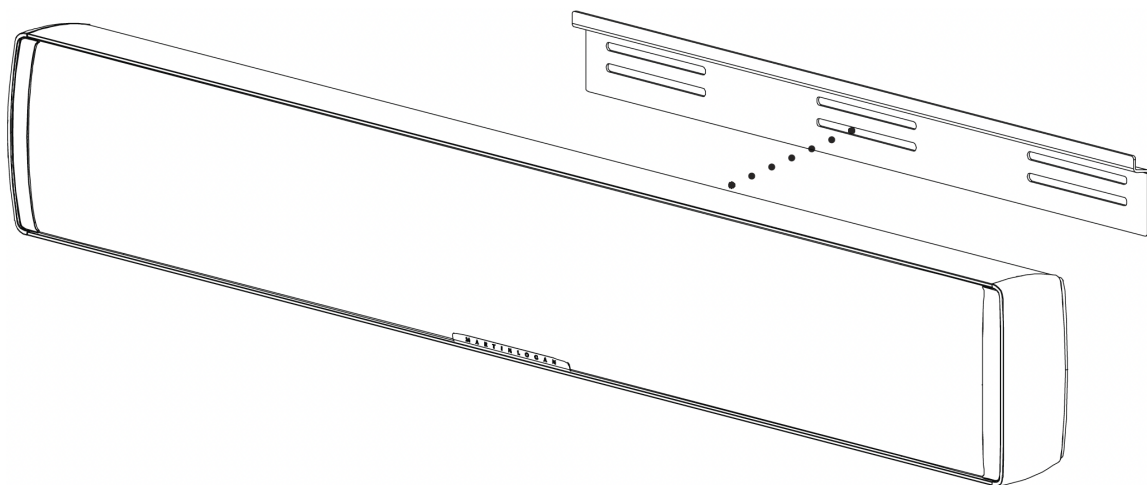
2

Ensuring the Wall Mount Bracket is level, attach it to the wall using screws (not supplied). Seek professional advice for the appropriate screw hardware for your wall construction. Depending on the weight of your speaker and the construction of walls, it is highly recommended you screw into wall studs.



3

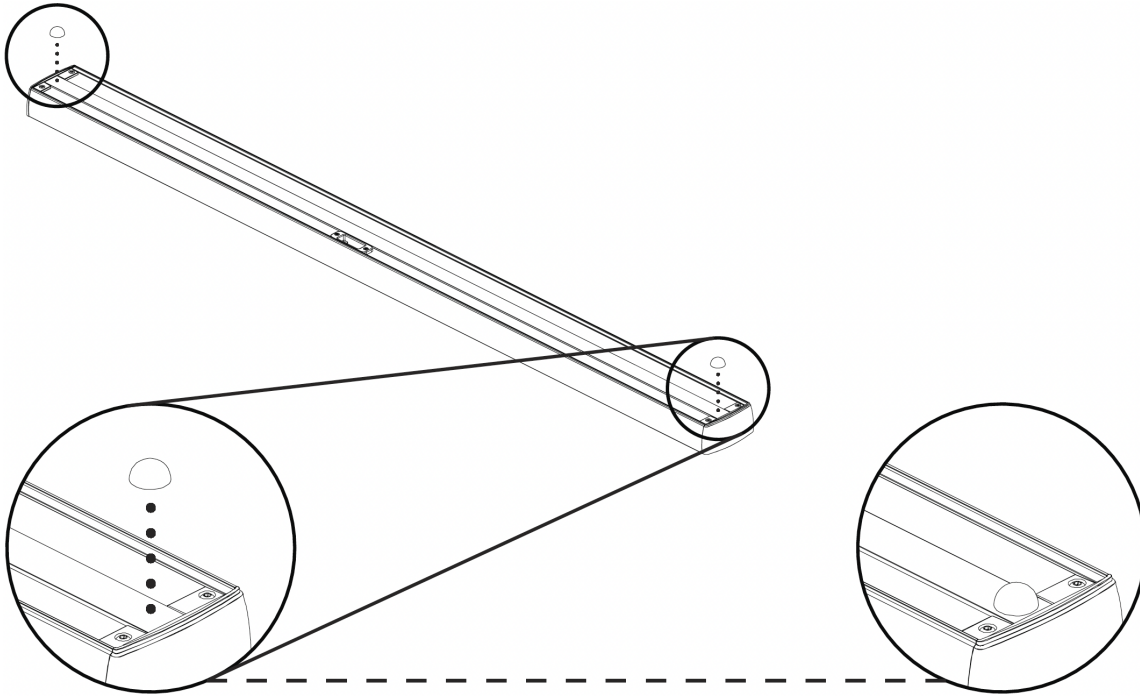
Hang the speaker on the wall.



SOUNDBAR MODEL HORIZONTAL WALL BRACKET INSTALLATION

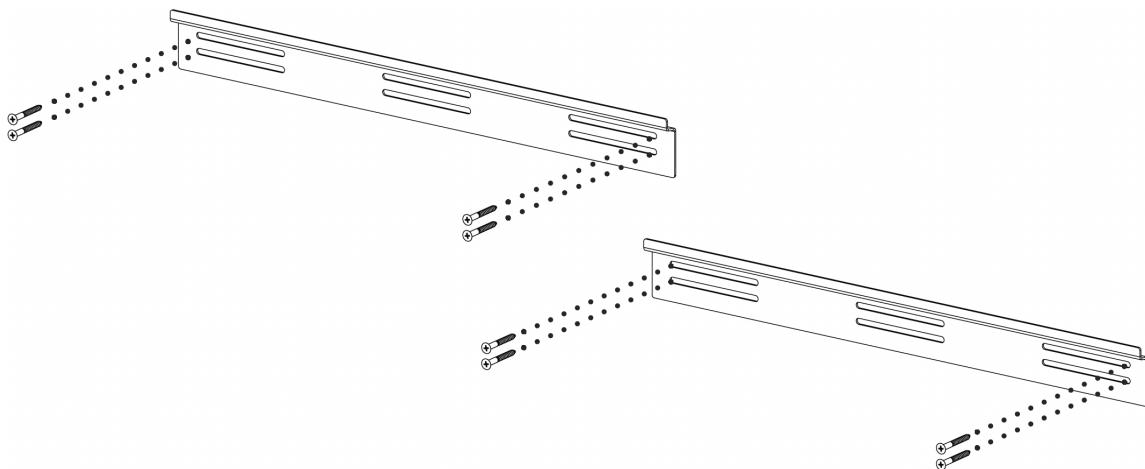
1

Affix Rubber Bumpers to the back of the speaker.



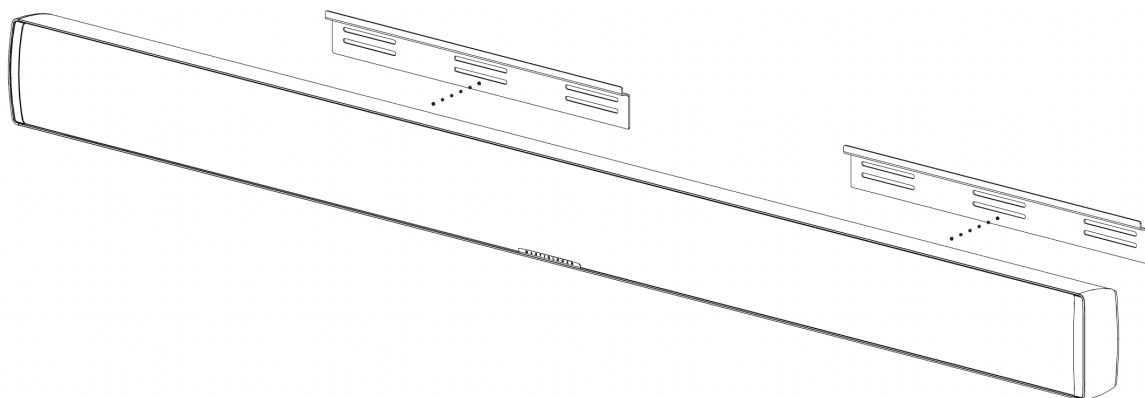
2

Ensuring the Wall Mount Bracket is level, attach it to the wall using screws (not supplied). Seek professional advice for the appropriate screw hardware for your wall construction. Depending on the weight of your speaker and the construction of walls, it is highly recommended you screw into wall studs.



3

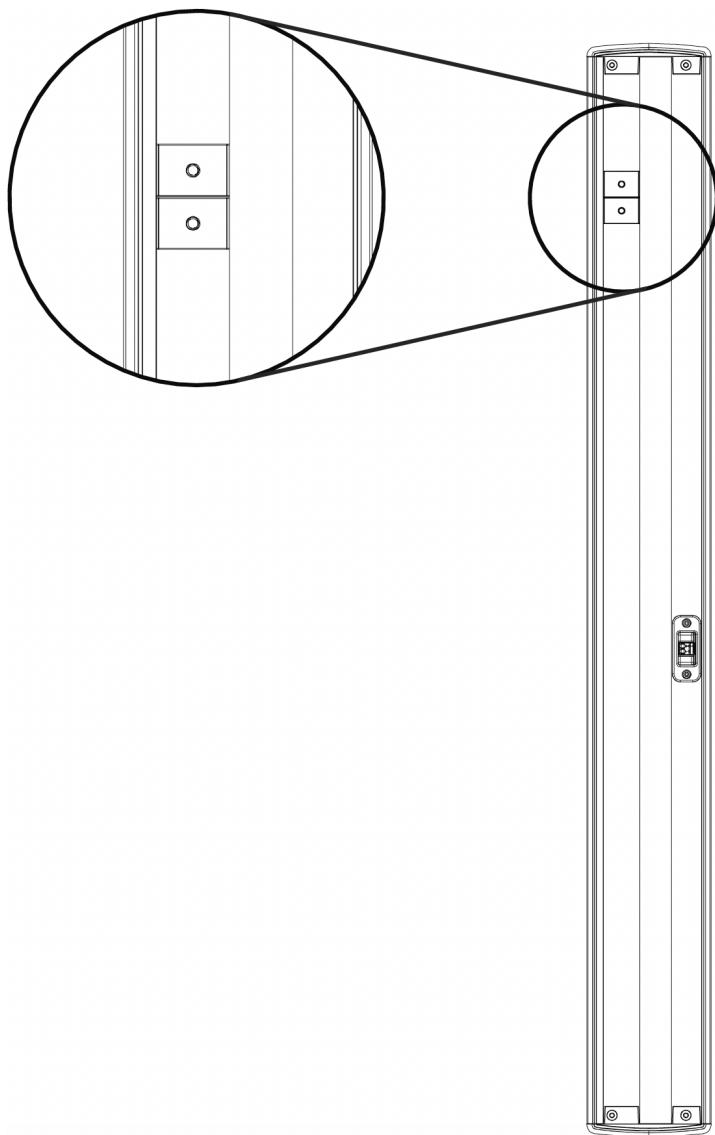
Hang the speaker on the wall.



VERTICAL WALL MOUNT BRACKET INSTALLATION (Recommended For LCR Models Only)

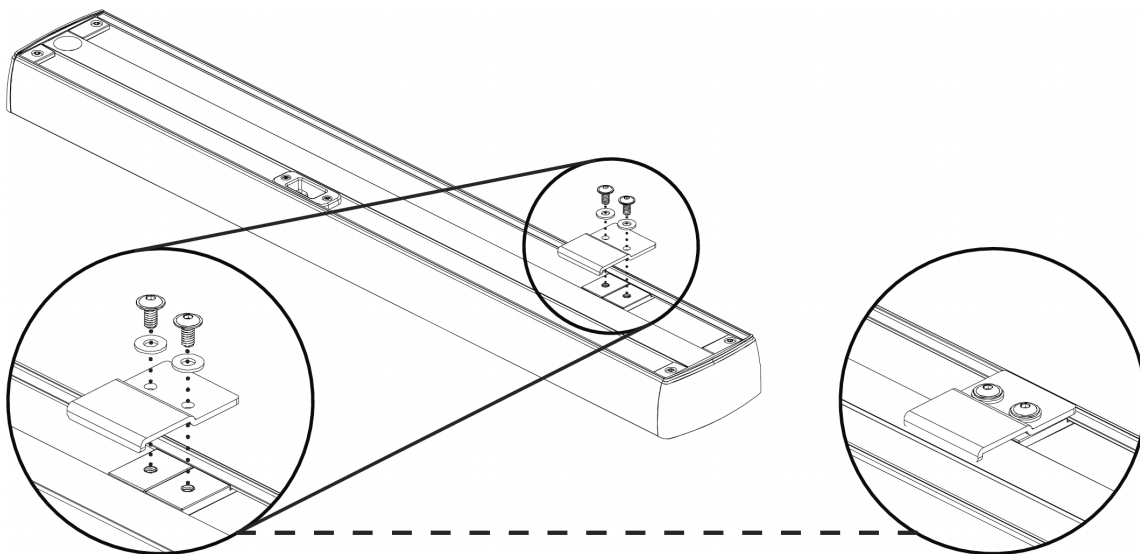
1

Align both Extrusion Brackets side by side.



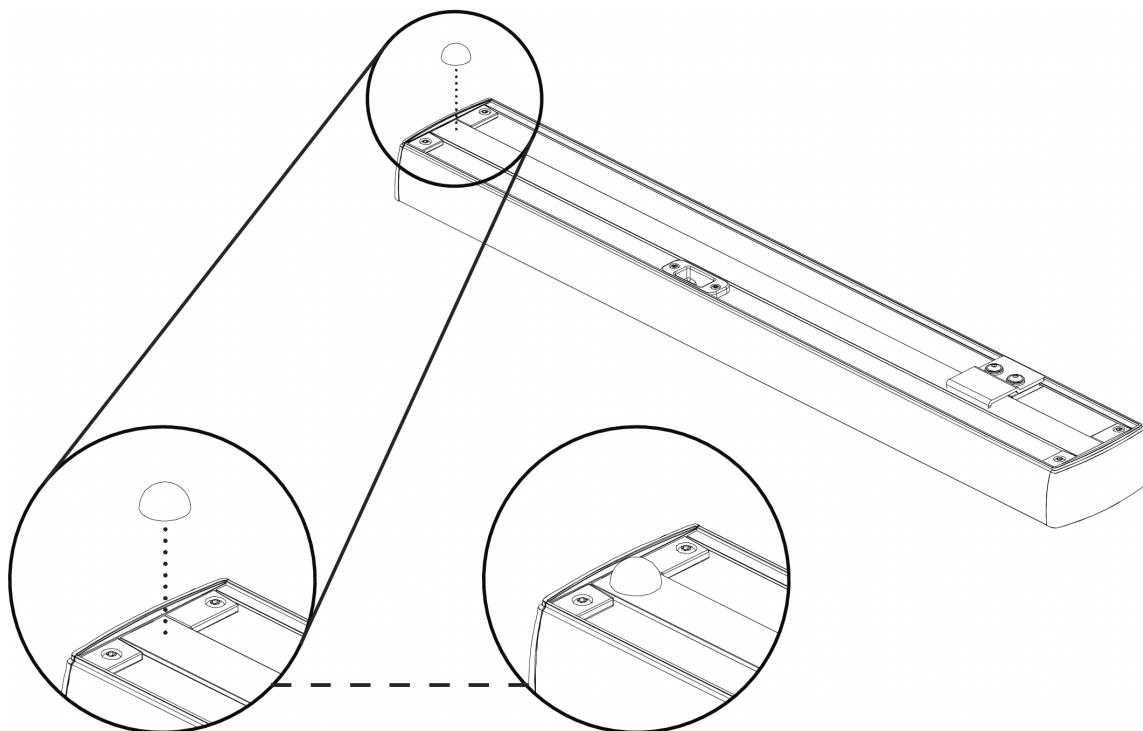
2

Attach the Extrusion Side Bracket to the Extrusion Brackets using the included Flanged Screws.



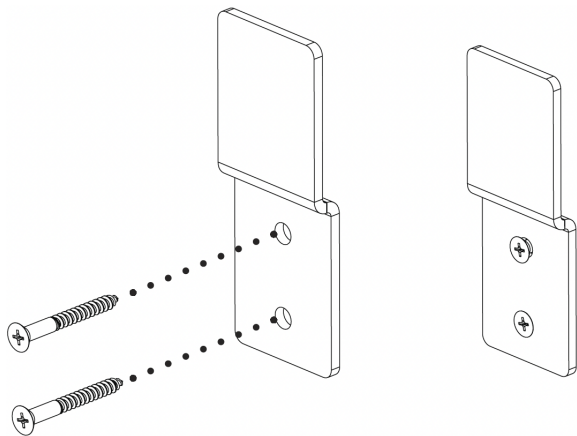
3

Affix the Rubber Pad to the bottom of the speaker.



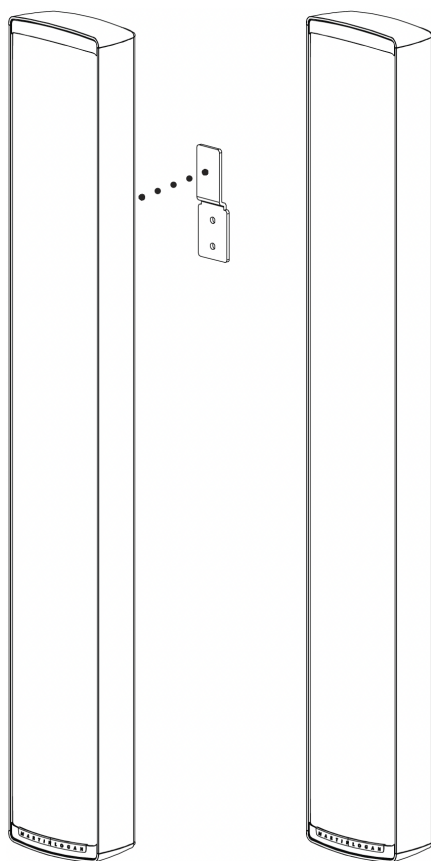
4

Screw the Wall Mount Bracket onto the wall using screws (not supplied). Seek professional advice for the appropriate screw hardware for your wall construction. Depending on the weight of your speaker and the construction of walls, it is highly recommended you screw into wall studs.



5

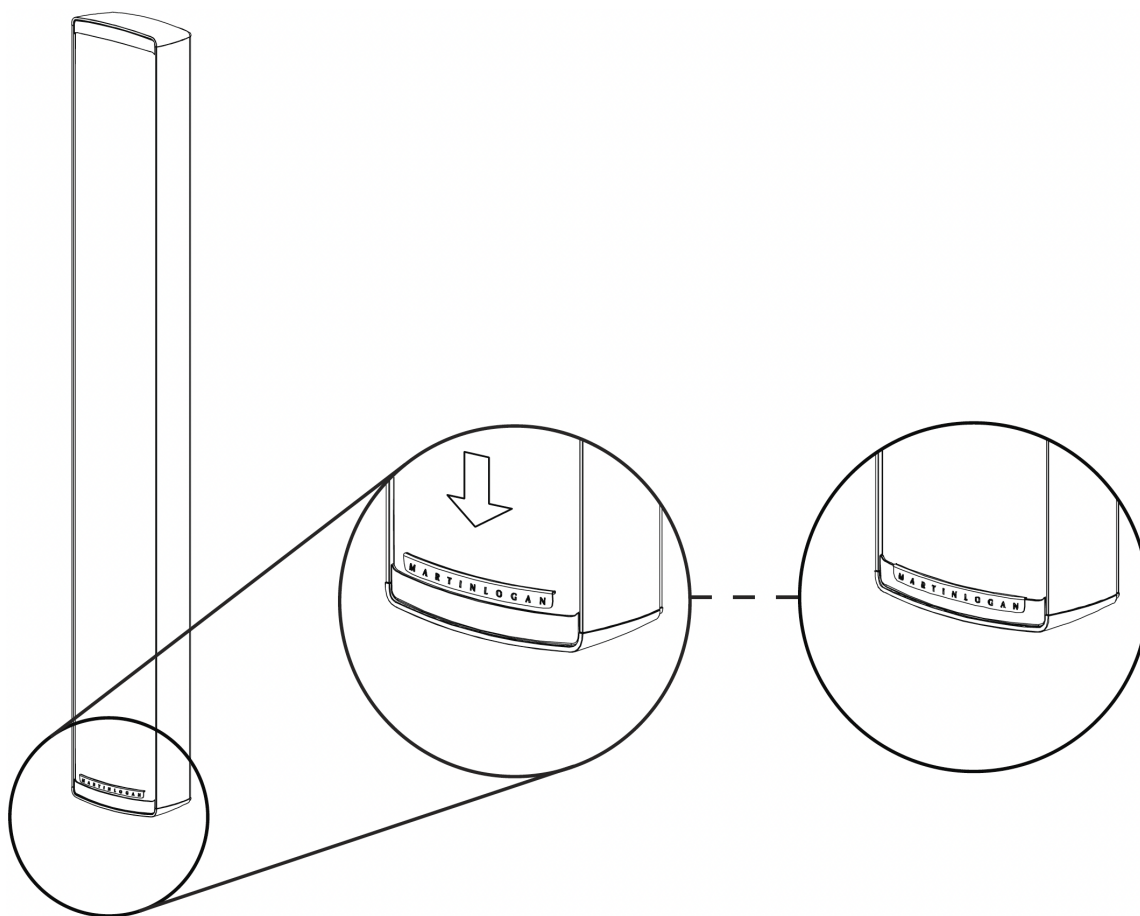
Hang speaker on the wall.



VERTICAL LOGO INSTALL DETAILS

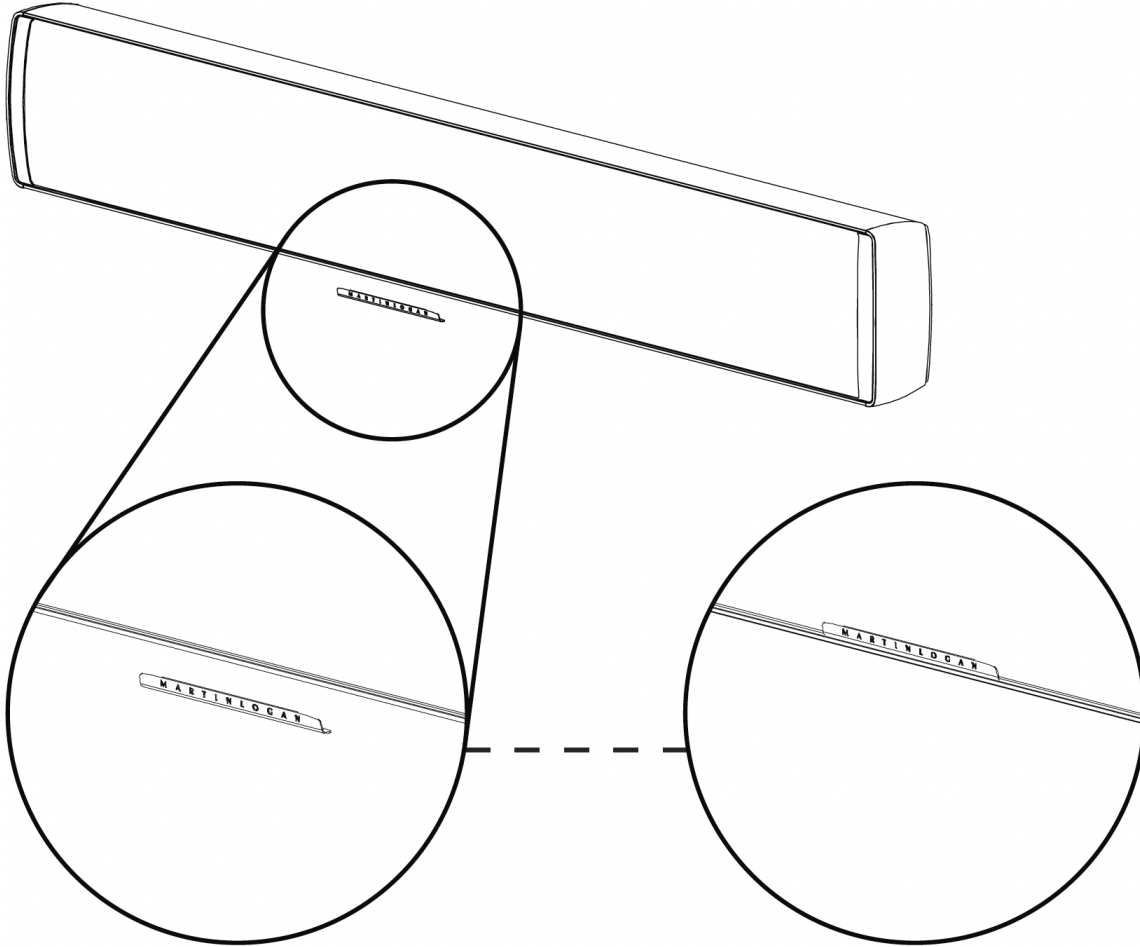
Remove peel coat from adhesive tape at rear face of logo before installation.

Note: Vertical logo hooks around edge of end cap cheek.



HORIZONTAL LOGO INSTALL DETAILS

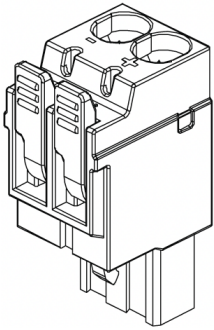
Remove peel coat from adhesive tape at rear face of logo before installation.



INSTALLING SPEAKER WIRES INTO 2PIN CONNECTORS

1

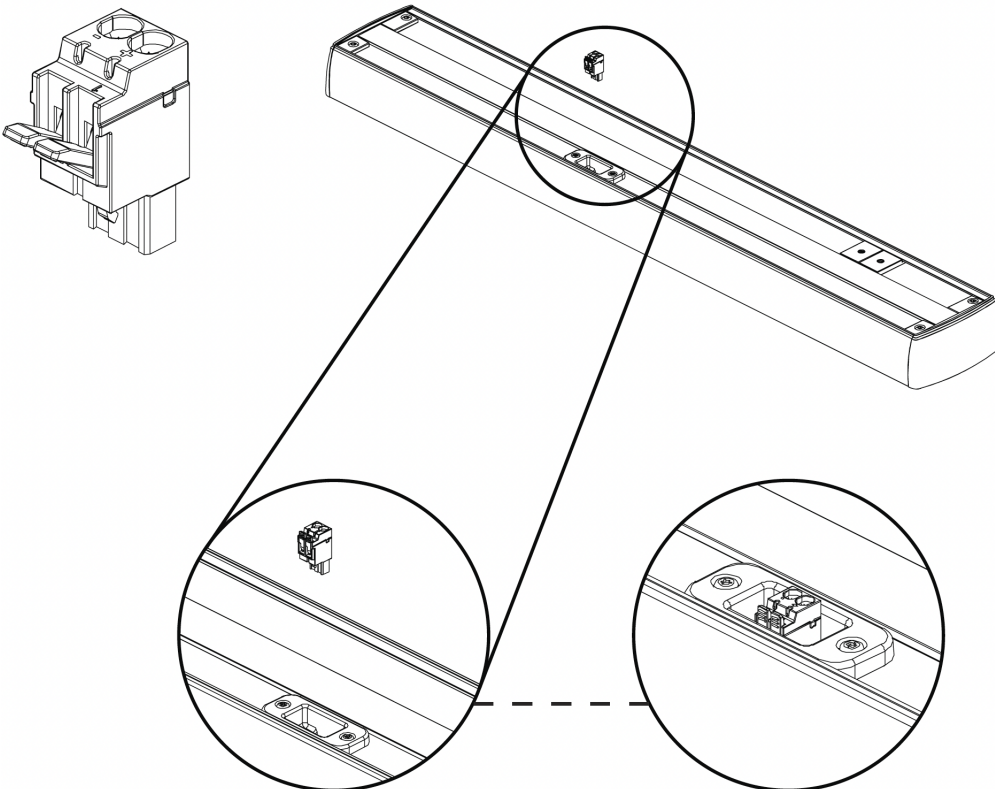
Locate 2pin Connector.



2

Open levers & insert speaker wires into connector, please note printed positive & negative indicators. If no printing is on the connector itself, please refer to the label on the bag that contained the connector.

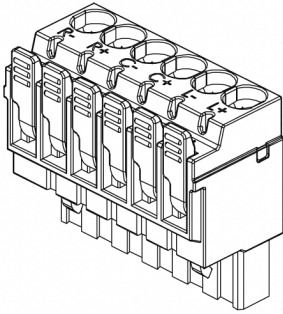
Note: Orientation of 2pin connector in input cup.



INSTALLING SPEAKER WIRES INTO 6PIN CONNECTORS

1

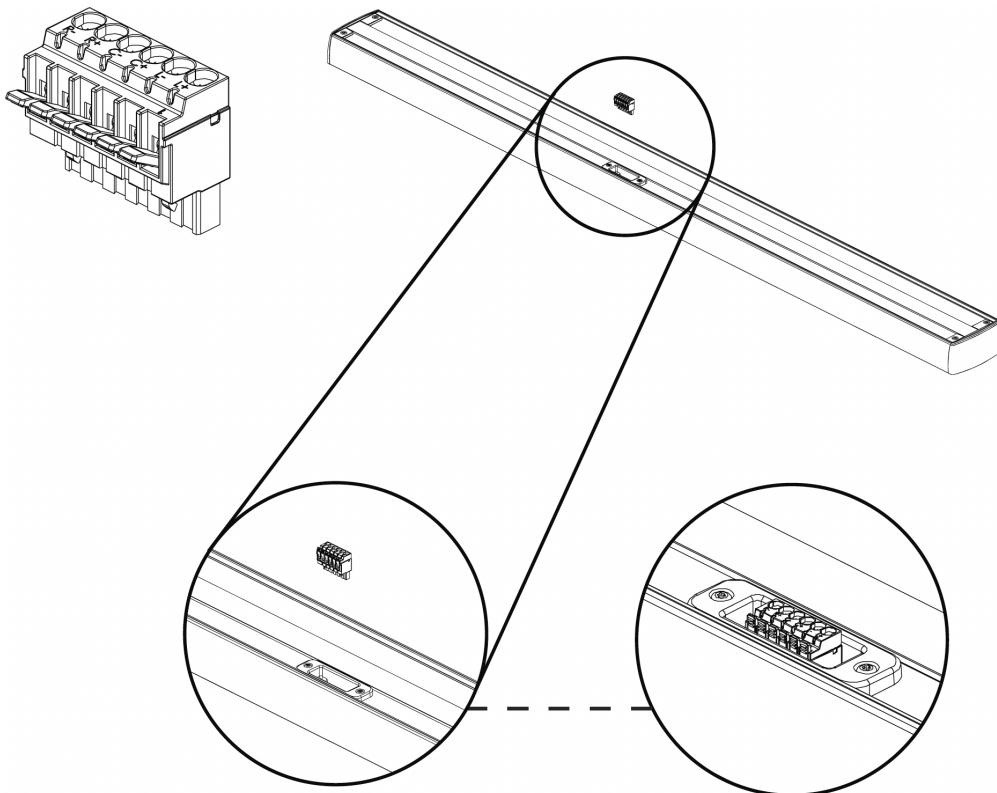
Locate 6pin Connector.



2

Open levers & insert speaker wires into connector, please note printed positive & negative indicators. If no printing is on the connector itself, please refer to the label on the bag that contained the connector.

Note: Orientation of 6pin connector in input cup.



HORIZONTAL SPEAKER INSTALLATION ONTO TV

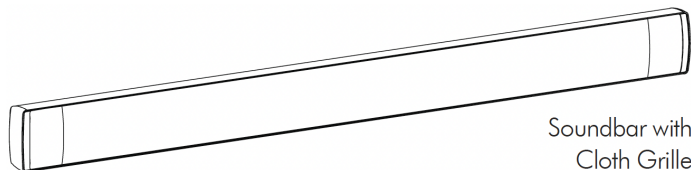
1 PREPARING YOUR SPEAKER FOR INSTALLATION

Requires MartinLogan TV Mount Kit - Sold Separately.

Applies to ALL 1C/1S/1SC configurations and lengths.

Parts required:

- 1x Discrete Cinema Speaker
- 1x Phoenix Connector (Packaged with speaker in labeled bag)
- 1x KIT0105 (Packaged with TV Mount Kit)
- 1x KIT0108 (Packaged with TV Mount Kit)

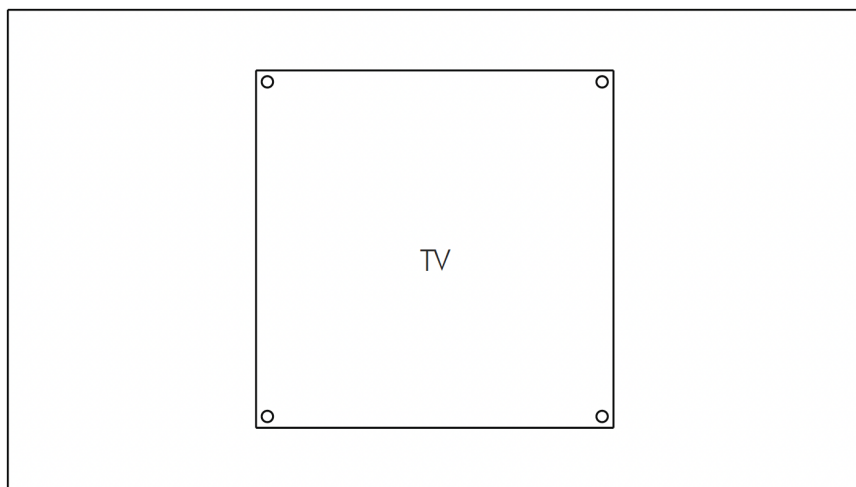


Soundbar with
Cloth Grille

The best way to ensure a smooth assembly is to mount your new speaker to the TV while they're on the floor. First, you should ensure the floor is clear of any debris that may damage your TV or speaker. We recommend using a thick blanket to prevent any scratches or direct contact with the floor.

2 PREPARING YOUR TV FOR SPEAKER INSTALLATION

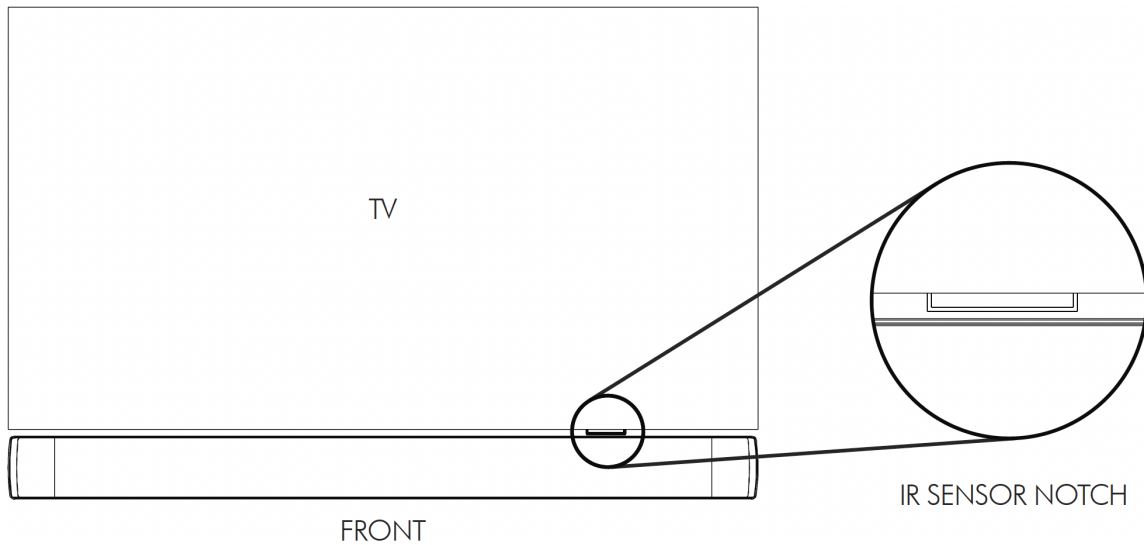
Place your TV face down on the ground and ensure adequate space to maneuver around during installation.



BACK

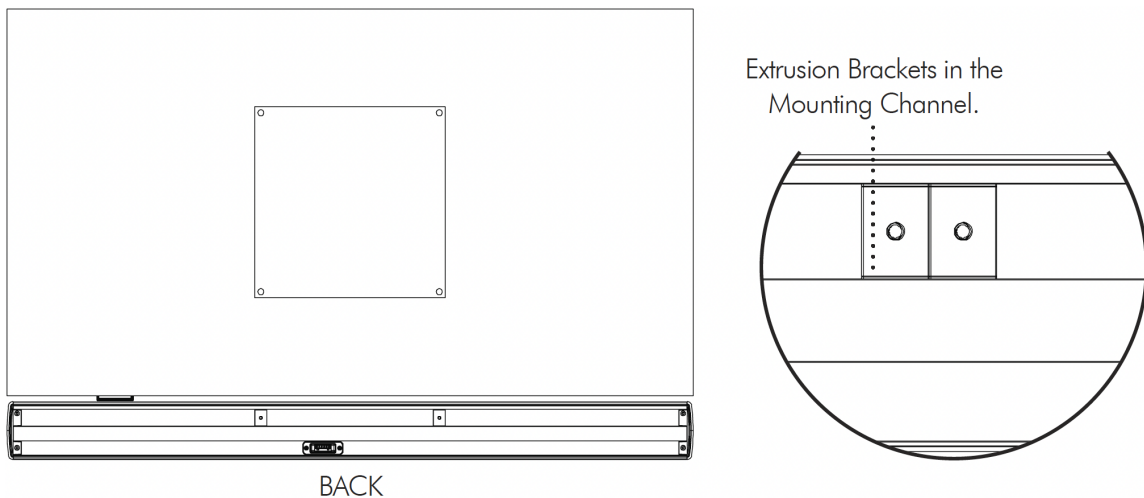
3 FITMENT NOTE

Some TVs have a notch at the bottom edge of the frame that contains the IR Remote Sensor. If your TV model has this notch, please note the Discrete Cinema speaker will not sit flush against the TV frame, as the IR Sensor Notch will be in the way. If your TV does NOT have a notch in the way of the speaker, the speaker fitment can be adjusted to sit flush with the edge of the TV.



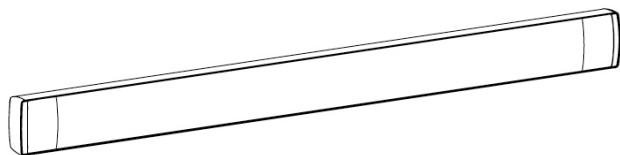
4 INITIAL SPEAKER PLACEMENT

Position your new speaker face down in its desired position relative to your television. When face down, please ensure the mounting channel is always closest to the TV.



5 HORIZONTAL SPEAKER INSTALLATION COMPONENTS LIST

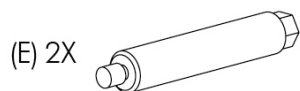
1x Speaker



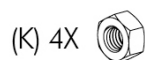
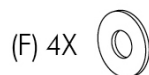
1x KIT0105



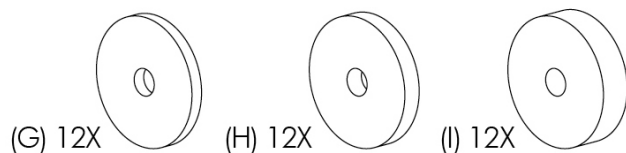
2x Threaded Shafts (long)
2x Threaded Shafts (short)



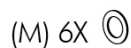
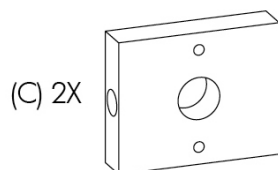
4x Anchor Screws



12X 3 PLASTIC SPACERS

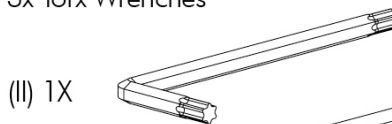


2x Sliding Rail Assemblies

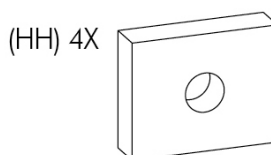


1x KIT0108

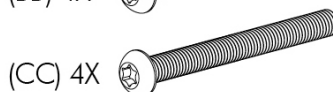
3x Torx Wrenches



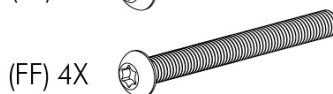
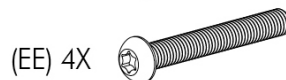
4x Rail Spacers



VESA Screws M6
KIT0108



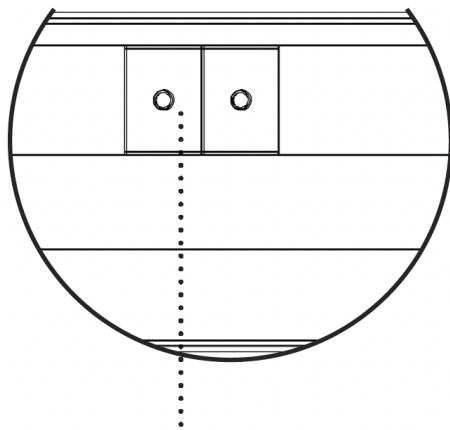
VESA Screws M8
KIT0108



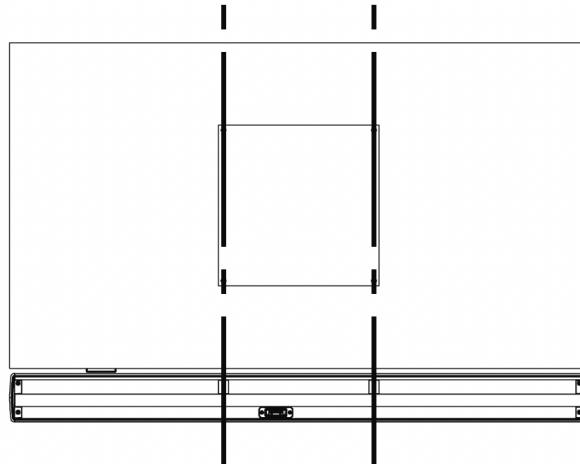
6 ADJUST THE SPEAKER EXTRUSION BRACKETS

Remove the tape securing both Extrusion Brackets to the speaker.

Slide the two Extrusion brackets (located on the mounting channel) to roughly align with the VESA mounting points on your TV.



Extrusion Bracket
QTY 2



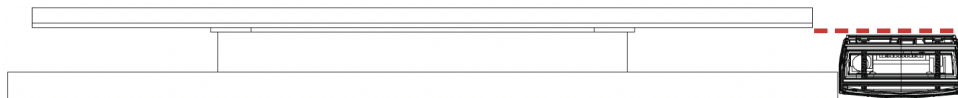
7 POSITION THE FIXED MOUNTING RAILS

To protect the TV from the Fixed Rails, position the Plastic Spacers over the four VESA mounting inserts.

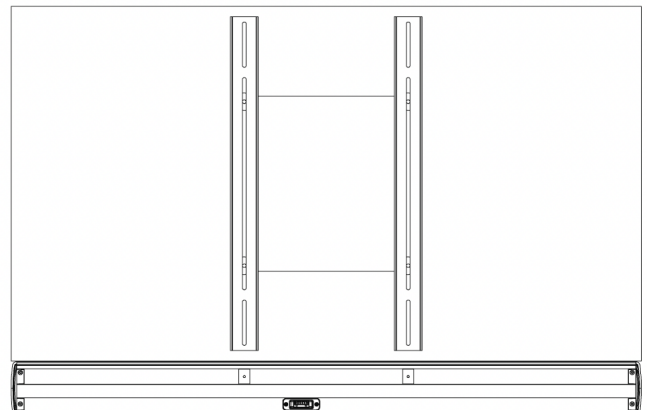
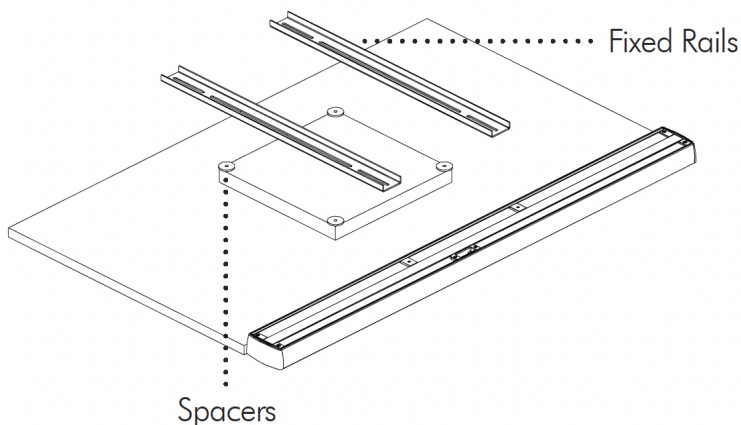
- By default, please start with (I) 10mm spacers (these are the thickest).
- Position the two fixed rails (A) over the plastic spacers.
- These rails should be vertically oriented and fit within the profile of the TV.
- They should also be sitting level with or higher than your speaker.

Note: Now is an excellent time to determine if your fixed rails require additional spacers to ensure they sit higher than your speaker. Use the spacers (G, H, I) provided in your MartinLogan TV Mount Kit to adequately raise the level of your rails.

Feel free to use the included VESA screws (KIT0108 - A, B, C, D, E, F) throughout the installation process to keep all mounting components aligned with the VESA mounting points.

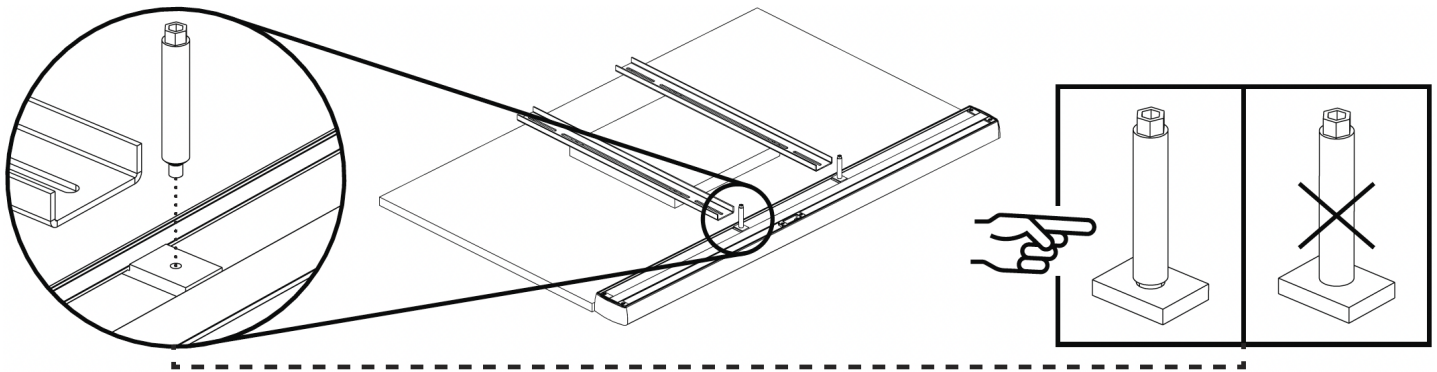


The Fixed Rail should be resting higher than the speaker.



8 FASTEN THE THREADED SHAFTS

Fasten the length-appropriate Threaded Shafts (D, E – QTY 2x) onto the two extrusion brackets. Do not tighten them all the way, as some adjustments may be required later.



9 ASSEMBLE THE SLIDING RAILS

Putting the Sliding Rail Assembly together.

To mount the speaker horizontally to the TV, you will need two sliding rail assemblies.

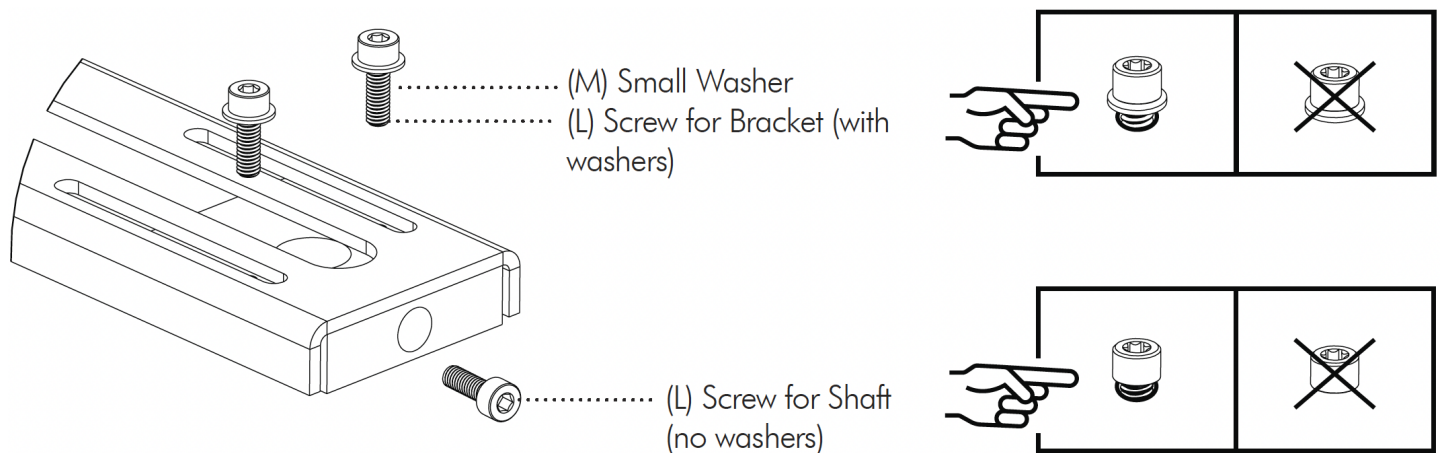
For this you will need:

- 2x Sliding Rails (B)
- 2x Sliding Rail Brackets (C)
- 4x Small Washer (M)
- 6x Shaft / Bracket Screws (L)

Constructing the Sliding Rail Assembly:

1. Each of the Sliding Rail Brackets (QTY 2x) require 2x Shaft / Bracket Screws to fasten onto the Sliding Rails, and
2. 2x Shaft / Bracket Screws to secure the Threaded Shaft.

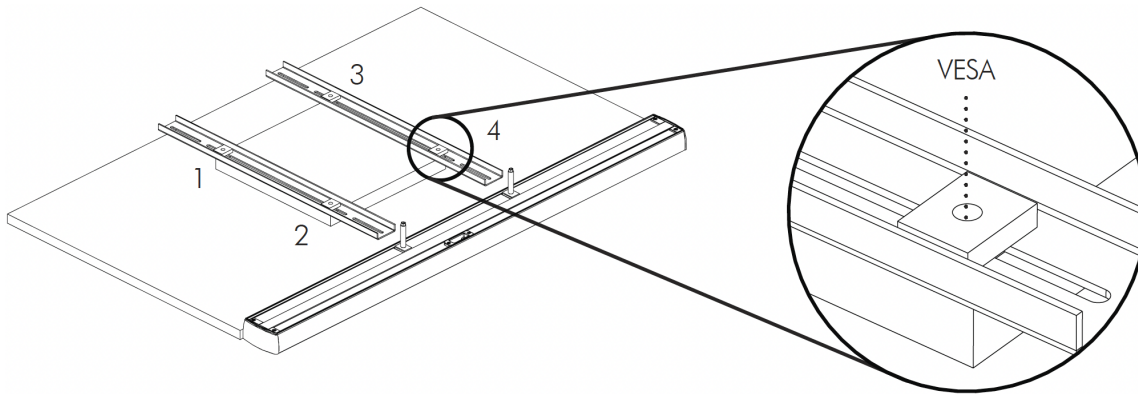
Place the fastened bracket onto its corresponding section of the Sliding Rail. **PLEASE DO NOT TIGHTEN THE SCREWS ALL THE WAY.**



10 VERIFY ALL 4 SPACERS ARE IN PLACE

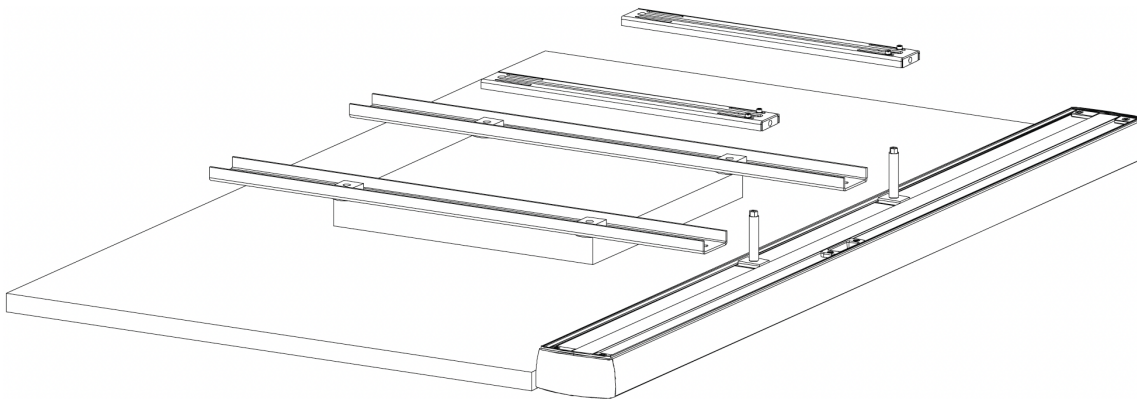
Spacers (KIT0108)

Before you proceed any further, please take a moment to ensure that each Fixed Rail has two metal spacers over each of their VESA mounting points. This prevents the rails from bending or breaking when you tighten the TV mounting screws.

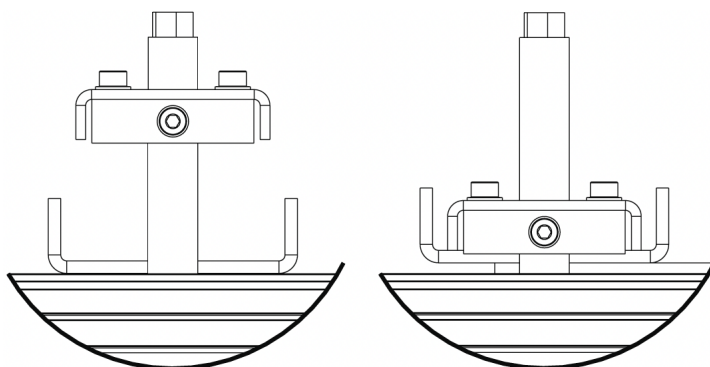


11 POSITION SLIDING RAIL ASSEMBLIES

Once assembled, position each Sliding Rail assembly over the previously positioned Static Rails (and their spacers), with the bracket side pointed downwards.

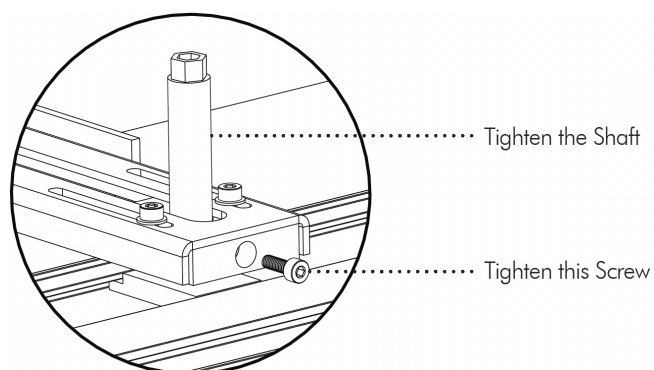


Slide the assembled Sliding Rails over the Threaded Shaft. The Sliding Rails should have one end through the Threaded Shaft and the other resting on the Static Rails.



12 TIGHTEN THE THREADED SHAFTS

Tighten the threaded shafts and their corresponding screws on the sliding brackets.



13 SECURE RAIL POSITION WITH ANCHOR SCREWS

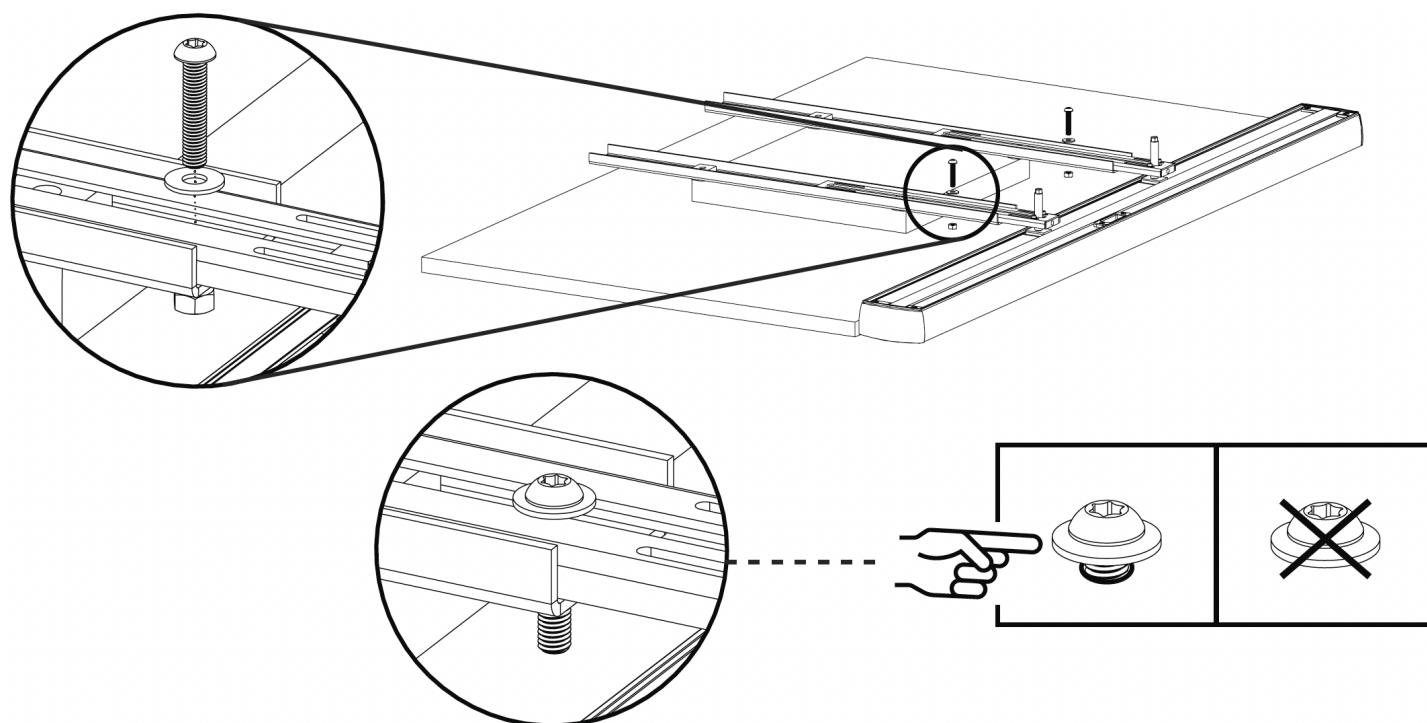
Securing the rail position.

You will need:

- 2x Anchor Screws (J)
- 2x Washers (F)
- 2x Nuts (K)

Anchor Screw Installation

At this point, the positioning of ALL Rails will not change, and the positioning will be fixed by the Anchor Screws. To install the Anchor Screw, insert the screw from the underside of the Rail below the bottom-most VESA mounting points and thread the nut/washer combo onto the screw from the opposite side. **PLEASE DO NOT TIGHTEN THE SCREWS ALL THE WAY, OR INSTALL THEM VIA THE VESA MOUNTING INSERTS.**



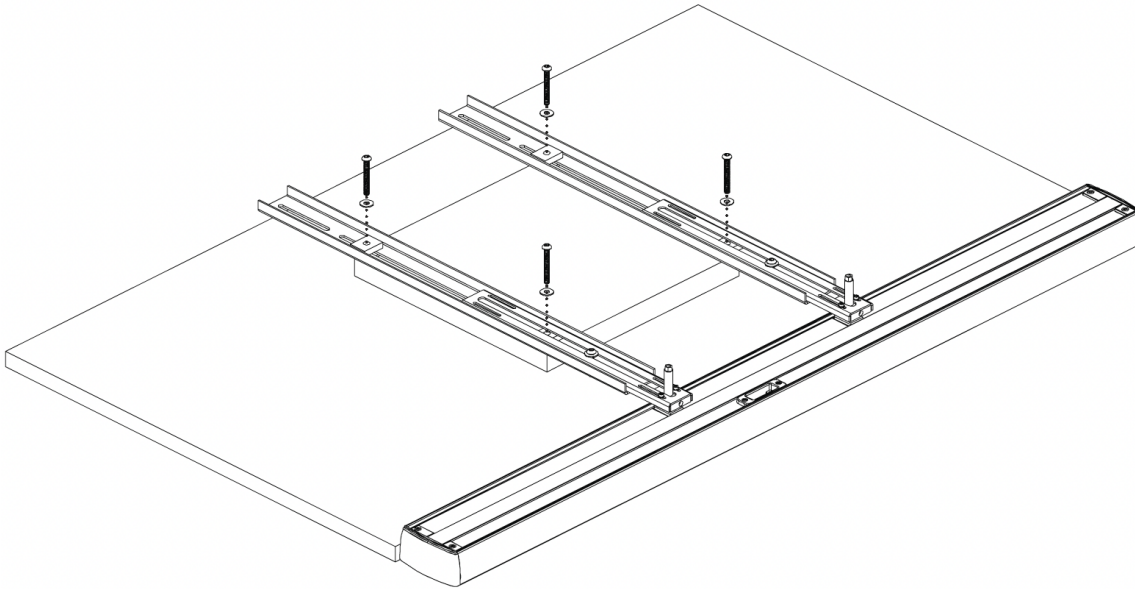
14 ADD THIRD-PARTY TV BRACKET

For this step, you will need:

You will need:

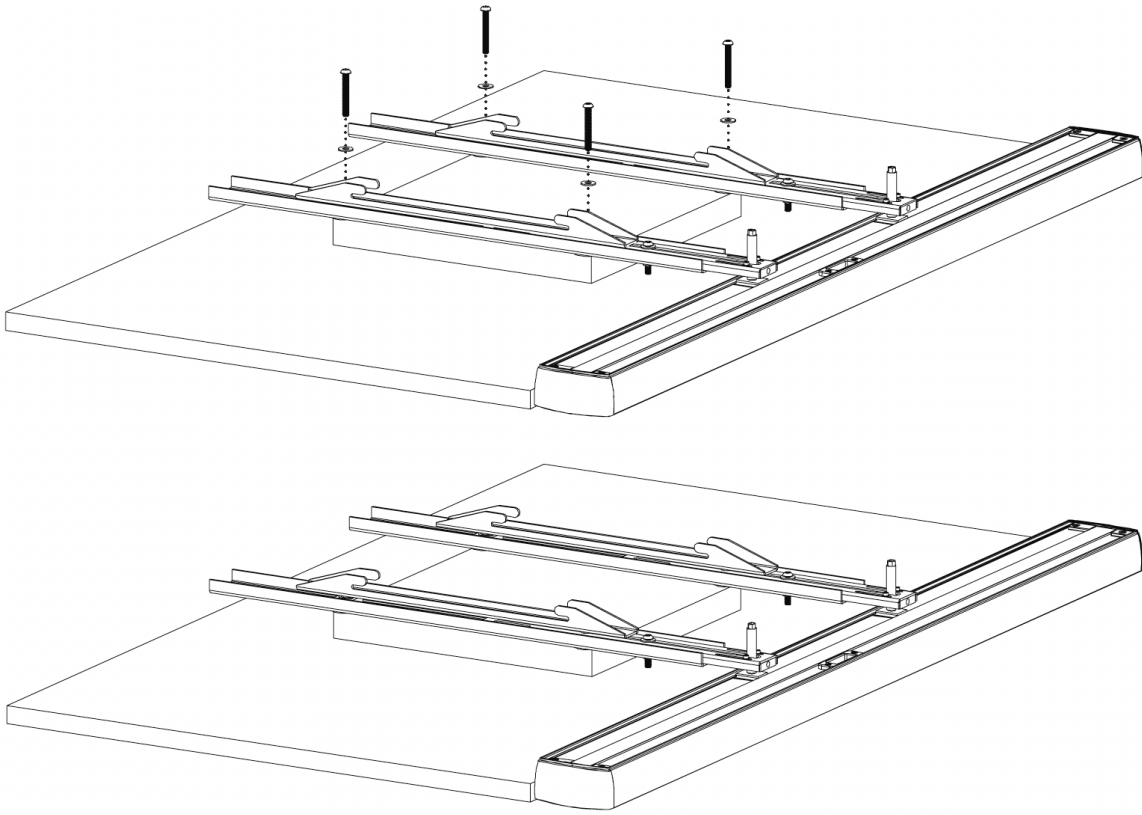
- 1x Third-party TV Bracket
- 4x Provided VESA Mounting Screws (AA, BB, CC, DD, EE, FF)

Remove the untightened VESA Mounting Screws (QTY 4x) that have been aligning the assembly so far.



With the Anchor Screws in place, please proceed to place your third-party TV Bracket over the assemblies.

With the TV Bracket in position, re-insert the VESA Mounting Screws you have been using to align the assembly and begin tightening them with the provided Torx Keys.



Note: Third-party TV bracket shown for illustration purposes only. This part is not provided by MartinLogan and may differ in appearance.

15 INSTALL ON THIRD-PARTY TV WALL MOUNT BRACKET



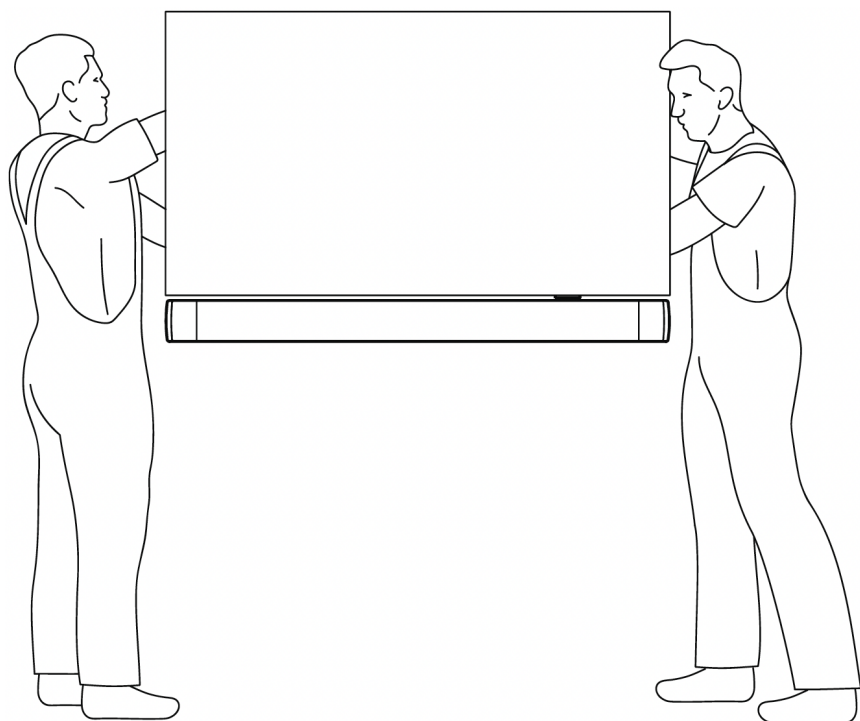
CAUTION: THIS IS A TWO PERSON PROCEDURE. TWO PEOPLE ARE NEEDED TO CARRY OUT THE INSTRUCTIONS OUTLINED BELOW. BE CAREFUL NOT TO DAMAGE TV AND SPEAKER DRIVERS DURING BRACKET INSTALLATION.



CAUTION: CAREFULLY LIFT BY RAILS. DO NOT LIFT BY TV EDGE.

Support entire bracket assembly and place onto TV Mount on wall (purchased separately). Follow TV Mounting instructions. WHEN HANGING THE TV, SUPPORT BOTH THE TV AND THE ATTACHED SPEAKERS.

Once all screws have been adequately tightened, lift your TV and speakers and mount the assembly onto your third-party wall bracket.



VERTICAL SPEAKER INSTALLATION ONTO TV

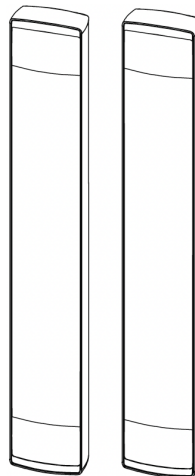
1 PREPARING YOUR SPEAKERS FOR INSTALLATION

Requires MartinLogan TV Mount Kit - Sold Separately.

For Discrete Cinema LCR5, LCR7, and LCR9 ONLY.

Parts required:

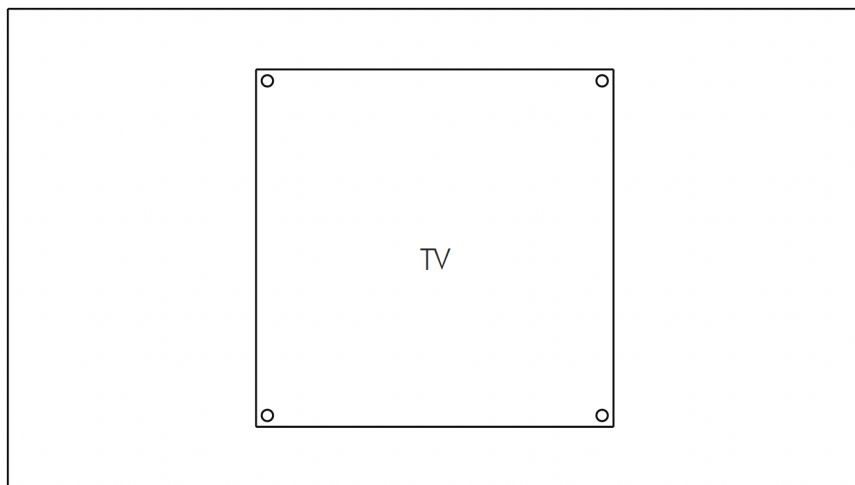
- 2x Speakers
- 1x Phoenix Connector (Packaged with speaker in labeled bag)
- 1x KIT0107 (Packaged with TV Mount Kit)
- 1x KIT0108 (Packaged with TV Mount Kit)



The best way to ensure a smooth assembly is to mount your new speakers to the TV while they're on the floor. First, you should ensure that the floor is clear of any debris that may damage your TV or speakers. We recommend using a thick blanket to prevent any scratches or direct contact with the floor.

2 PREPARING YOUR TV FOR SPEAKER INSTALLATION

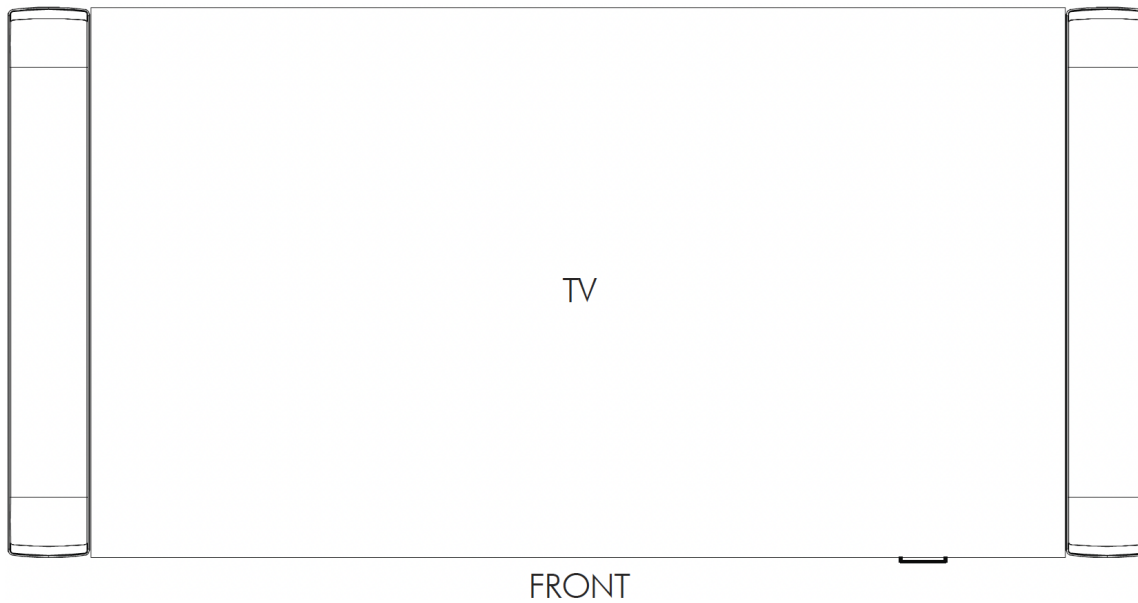
Place your TV face down on the ground and ensure adequate space to maneuver around during installation.



BACK

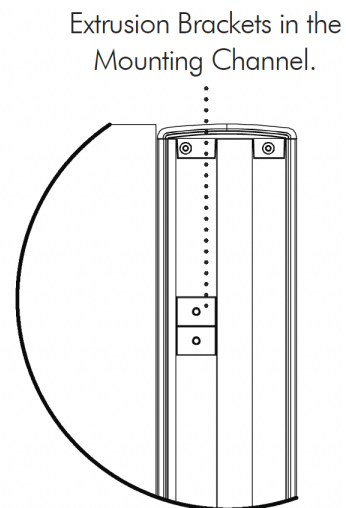
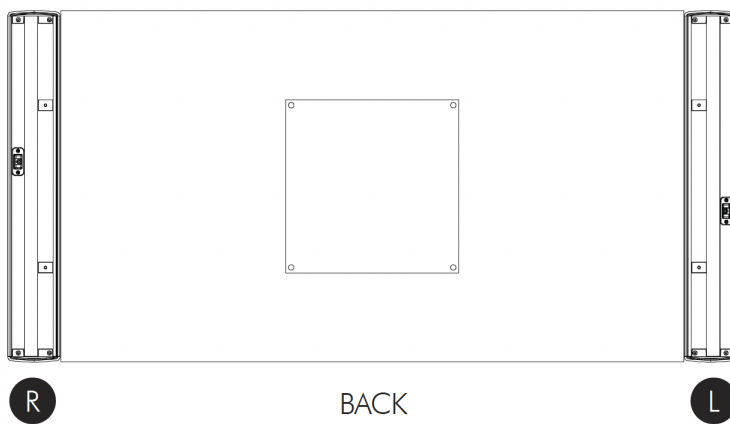
3 FITMENT NOTE

Depending on the size of your TV and which Discrete Cinema LCR model you purchased, the speakers may perfectly match the height of your TV.



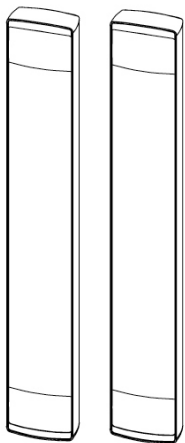
4 INITIAL SPEAKER PLACEMENT

Position your new speaker face down in its desired position relative to your television. When face down, please ensure the mounting channel is always closest to the TV.

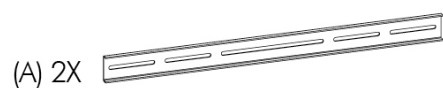


5 VERTICAL SPEAKER INSTALLATION COMPONENTS LIST

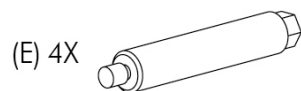
2x Speakers



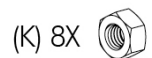
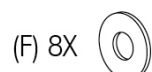
1x KIT0107



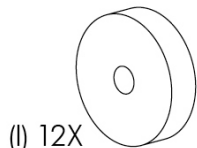
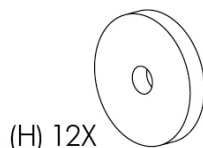
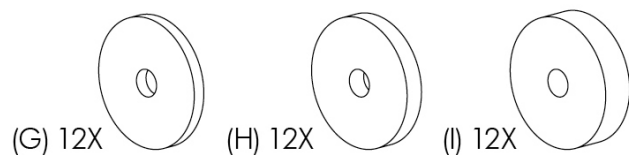
2x Threaded Shafts (long)
2x Threaded Shafts (short)



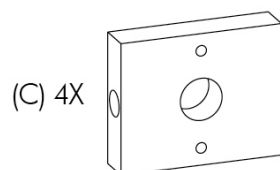
4x Anchor Screws



12X 3 PLASTIC SPACERS

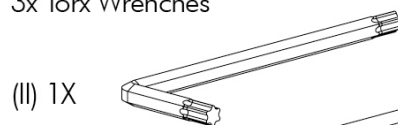


2x Sliding Rail Assemblies

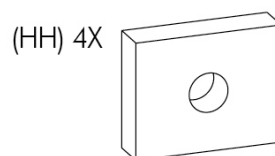


1x KIT0108

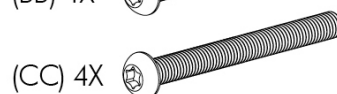
3x Torx Wrenches



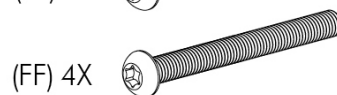
4x Rail Spacers



VESA Screws M6
KIT0108



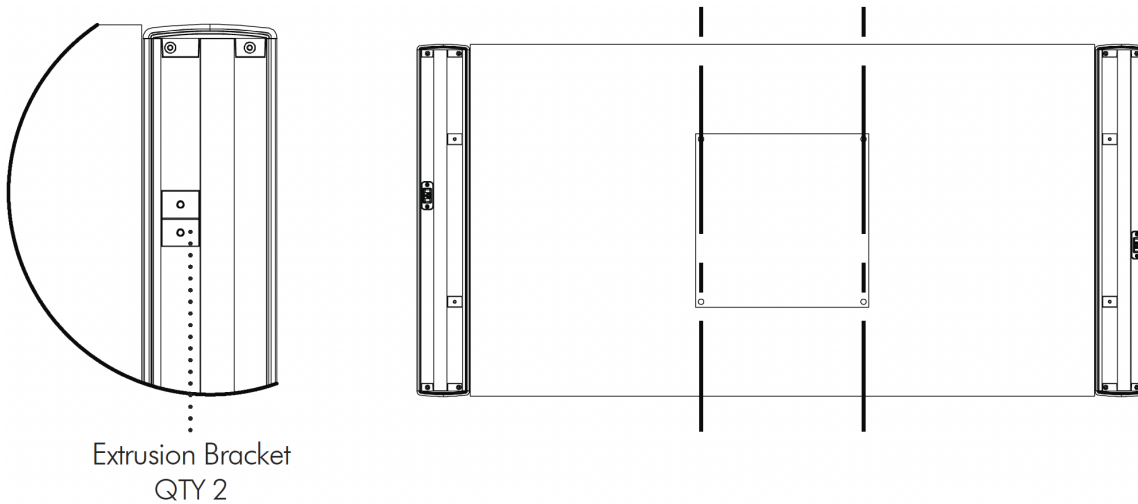
VESA Screws M8
KIT0108



6 ADJUST THE SPEAKER EXTRUSION BRACKETS

Remove the tape securing both Extrusion Brackets to the speaker.

Slide the two Extrusion brackets (located on the mounting channel) to roughly align with the VESA mounting points on your TV.



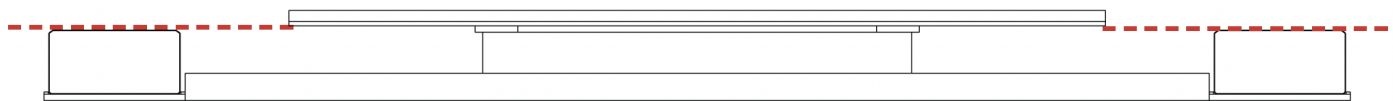
7 POSITION THE FIXED MOUNTING RAILS

To protect the TV from the Fixed Rails, position the Plastic Spacers over the four VESA mounting inserts.

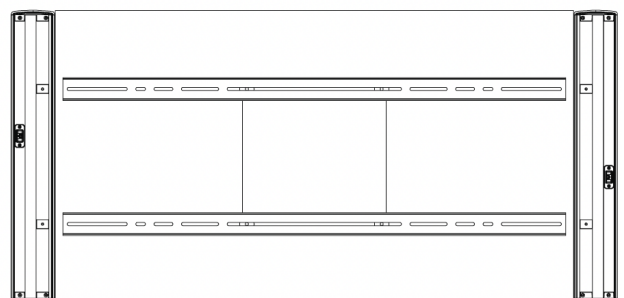
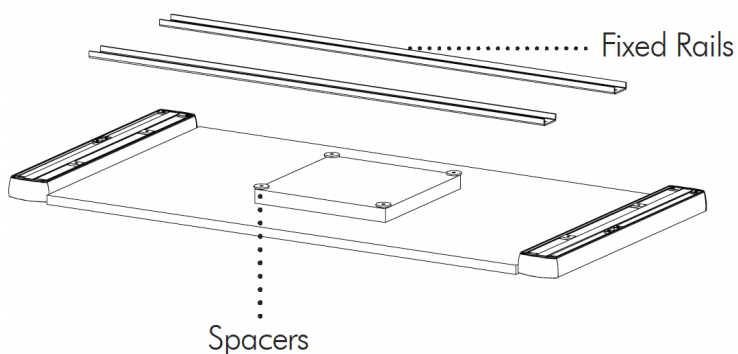
- By default, please start with (I) 10mm spacers (these are the thickest).
- Position the two fixed rails (A) over the plastic spacers.
- These rails should be vertically oriented and fit within the profile of the TV.
- They should also be sitting level with or higher than your speaker.

Note: Now is an excellent time to determine if your fixed rails require additional spacers to ensure they sit higher than your speaker. Use the spacers (G, H, I) provided in your MartinLogan TV Mount Kit to adequately raise the level of your rails.

Feel free to use the included VESA screws (KIT0108 - A, B, C, D, E, F) throughout the installation process to keep all mounting components aligned with the VESA mounting points.

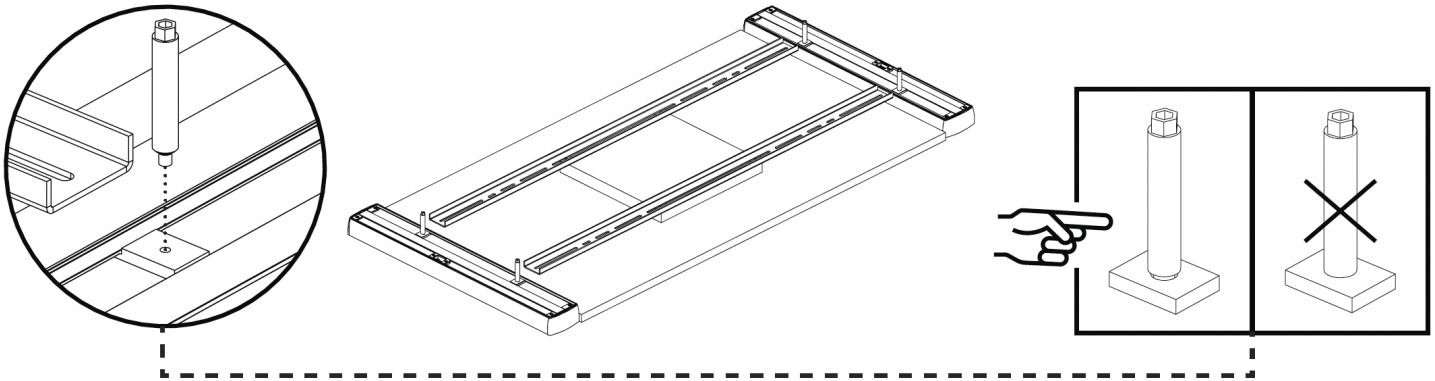


The Fixed Rail should be resting higher than the soundbar.



8 FASTEN THE THREADED SHAFTS

Fasten the length-appropriate Threaded Shafts (D, E – QTY 2x) onto the two extrusion brackets. Do not tighten them all the way, as some adjustments may be required later.



9 ASSEMBLE THE SLIDING RAILS

Putting the Sliding Rail Assembly together.

To mount the speaker horizontally to the TV, you will need four sliding rail assemblies.

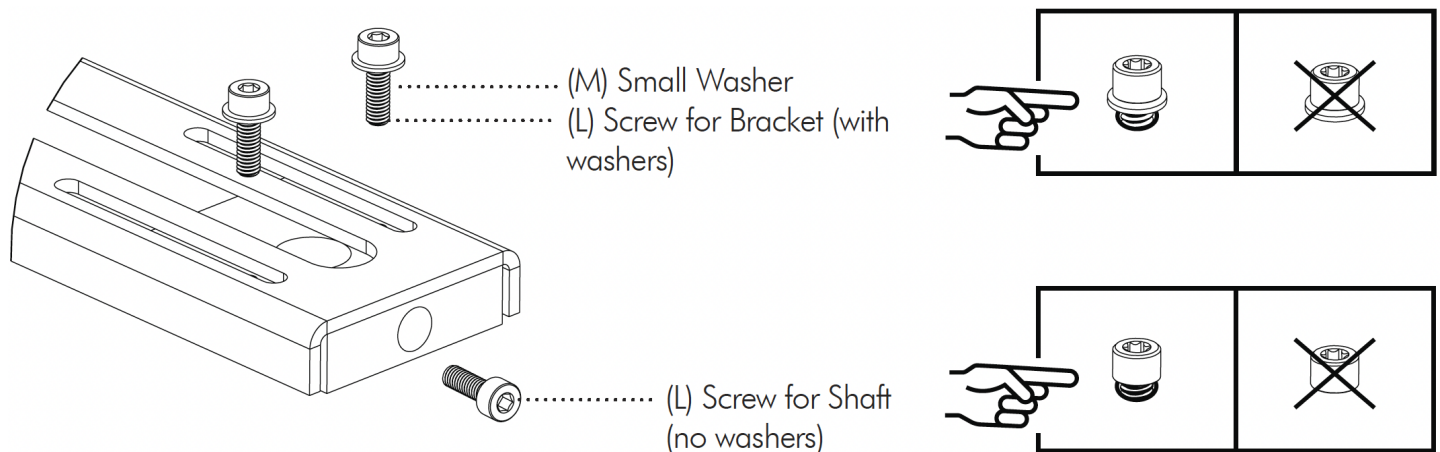
For this you will need:

- 4x Sliding Rails (B)
- 4x Sliding Rail Brackets (C)
- 8x Small Washer (M)
- 12x Shaft / Bracket Screws (L)

Constructing the Sliding Rail Assembly:

1. Each of the Sliding Rail Brackets (QTY 4x) require 4x Shaft / Bracket Screws to fasten onto the Sliding Rails, and
2. 1x Shaft / Bracket Screws to secure the Threaded Shaft.

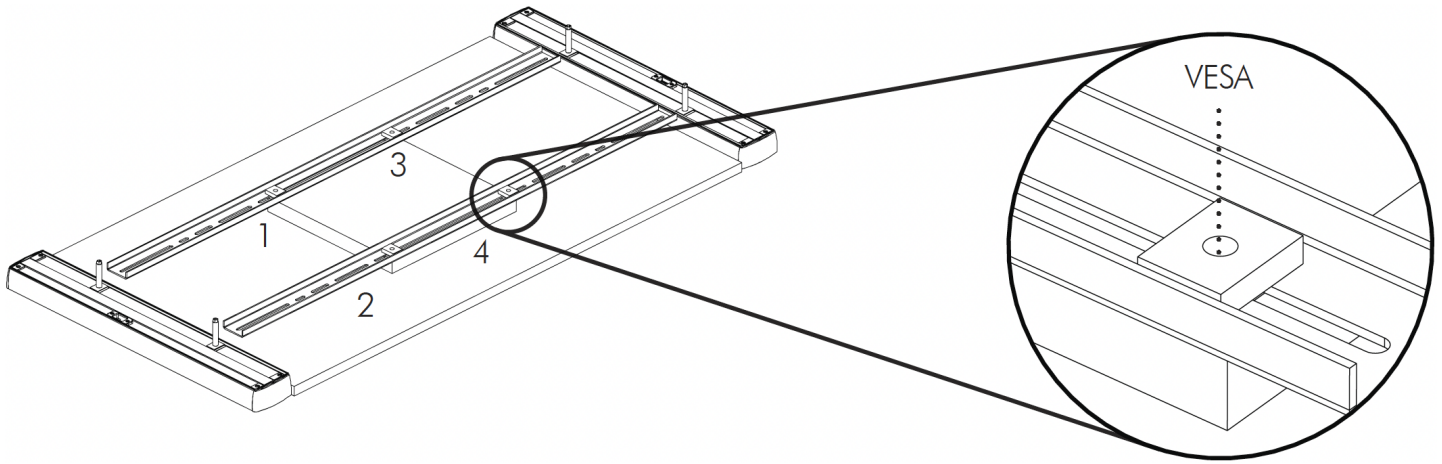
Place the fastened bracket onto its corresponding section of the Sliding Rail. **PLEASE DO NOT TIGHTEN THE SCREWS ALL THE WAY.**



10 VERIFY ALL 4 SPACERS ARE IN PLACE

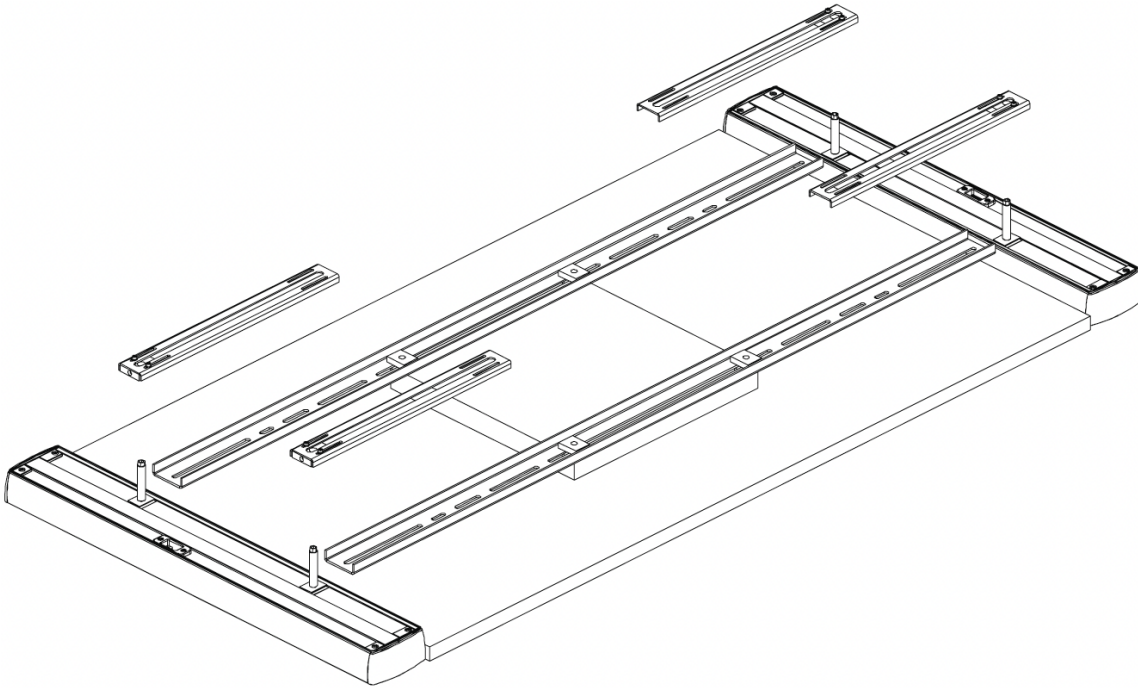
Spacers (KIT0108)

Before you proceed any further, please take a moment to ensure that each Fixed Rail has two metal spacers over each of their VESA mounting points. This prevents the rails from bending or breaking when you tighten the TV mounting screws.

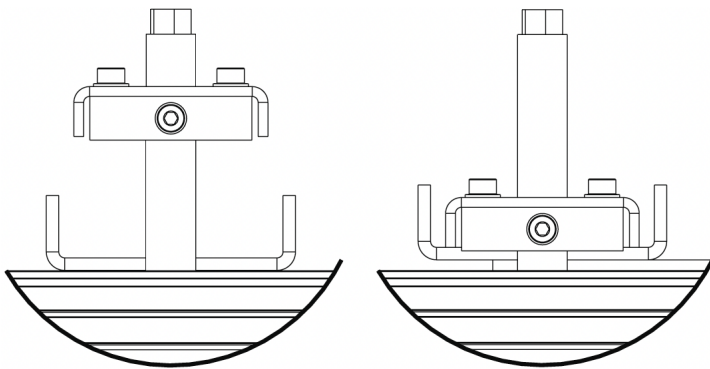


11 POSITION SLIDING RAIL ASSEMBLIES

Once assembled, position each Sliding Rail assembly over the previously positioned Static Rails (and their spacers), with the bracket side pointed downwards.

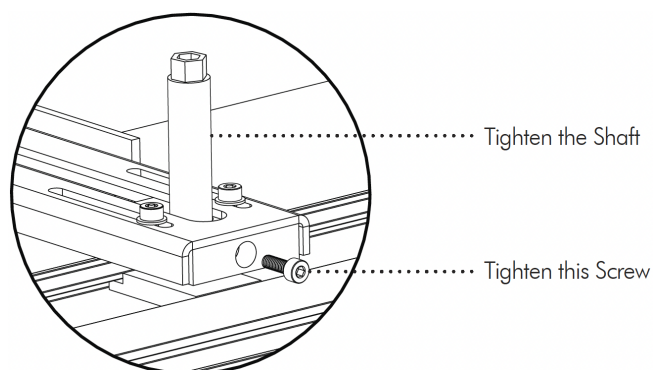


Slide the assembled Sliding Rails over the Threaded Shaft. The Sliding Rails should have one end through the Threaded Shaft and the other resting on the Static Rails.



12 TIGHTEN THE THREADED SHAFTS

Tighten the threaded shafts and their corresponding screws on the sliding brackets.



13 SECURE RAIL POSITION WITH ANCHOR SCREWS

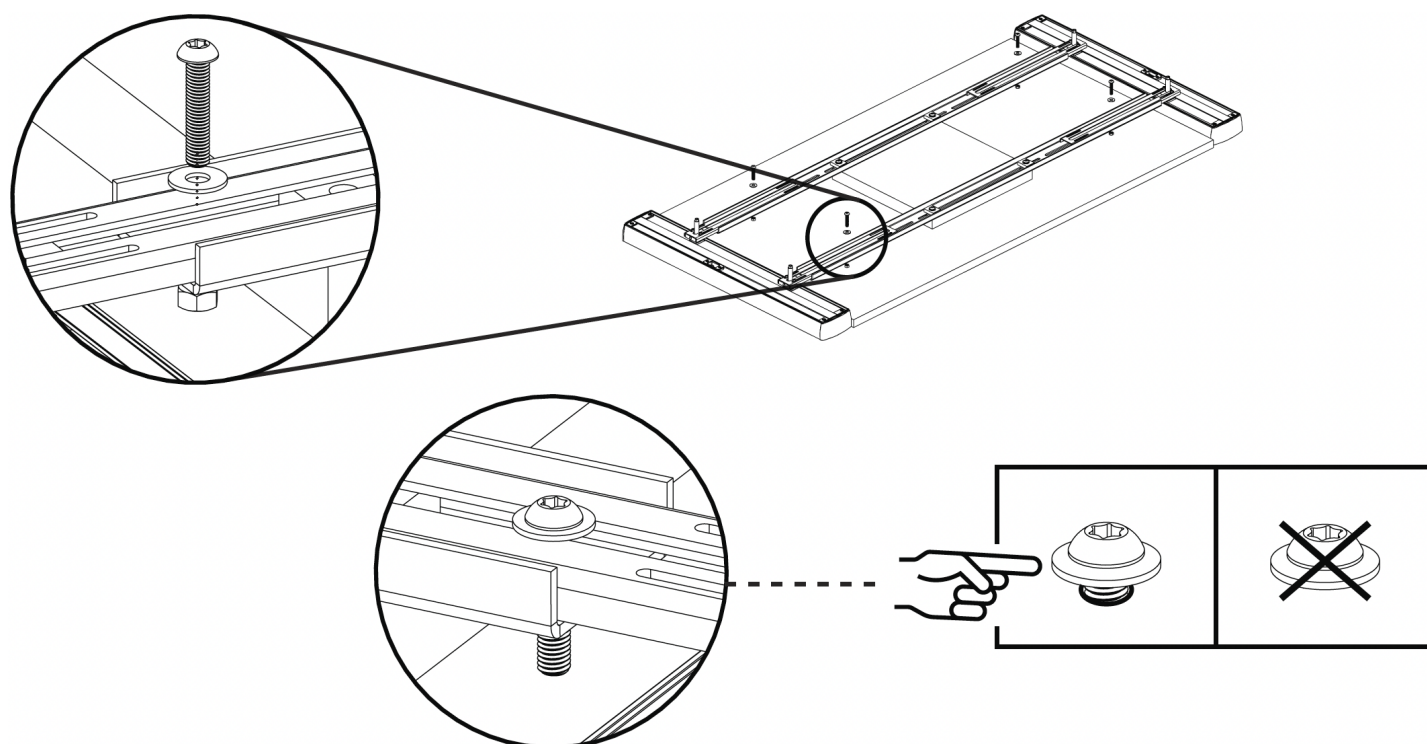
Securing the rail position.

You will need:

- 4x Anchor Screws (J)
- 8x Washers (F)
- 4x Nuts (K)

Anchor Screw Installation

At this point, the positioning of ALL Rails will not change, and the positioning will be fixed by the Anchor Screws. To install the Anchor Screw, insert the screw from the underside of the Rail below the bottom-most VESA mounting points and thread the nut/washer combo onto the screw from the opposite side. **PLEASE DO NOT TIGHTEN THE SCREWS ALL THE WAY, OR INSTALL THEM VIA THE VESA MOUNTING INSERTS.**



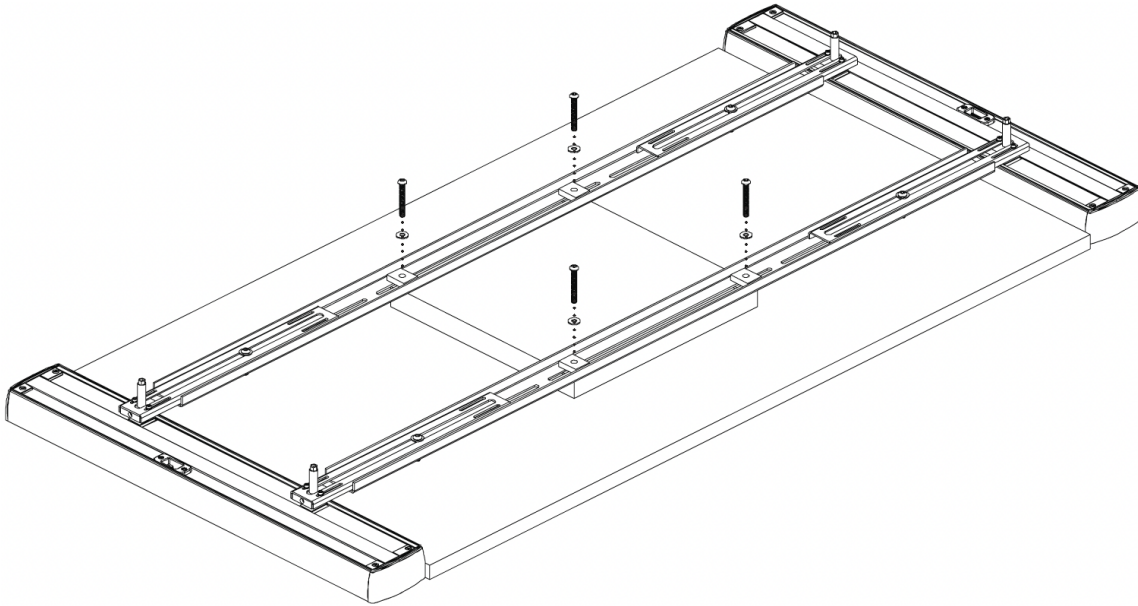
14 ADD THIRD-PARTY TV BRACKET

For this step, you will need:

You will need:

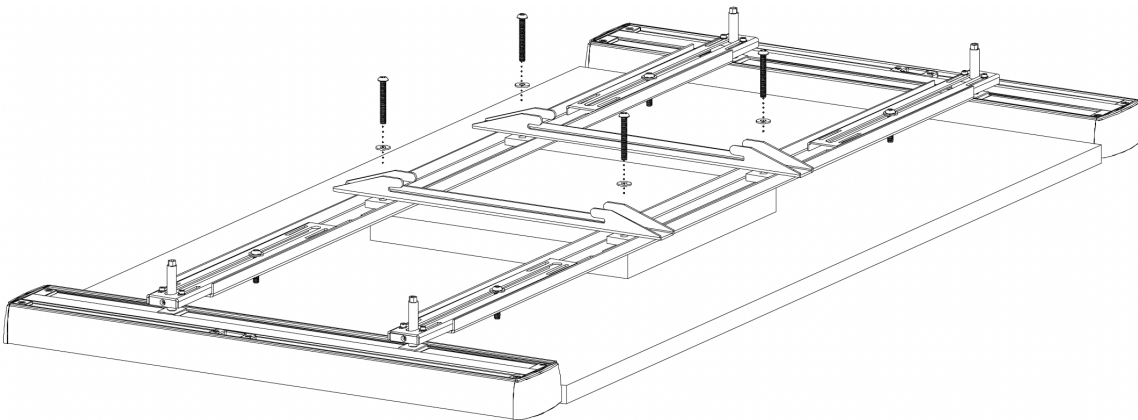
- 1x Third-party TV Bracket
- 4x Provided VESA Mounting Screws (AA, BB, CC, DD, EE, FF)

Remove the untightened VESA Mounting Screws (QTY 4x) that have been aligning the assembly so far.



With the Anchor Screws in place, please proceed to place your third-party TV Bracket over the assemblies.

With the TV Bracket in position, re-insert the VESA Mounting Screws you have been using to align the assembly and begin tightening them with the provided Torx Keys.



Note: Third-party TV bracket shown for illustration purposes only. This part is not provided by MartinLogan and may differ in appearance.

15 INSTALL ON THIRD-PARTY TV WALL MOUNT BRACKET



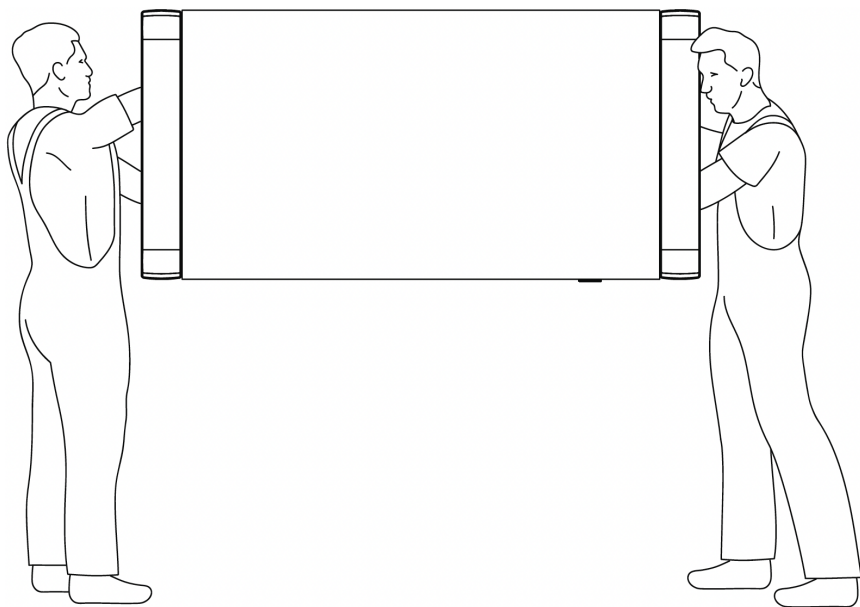
CAUTION: THIS IS A TWO PERSON PROCEDURE. TWO PEOPLE ARE NEEDED TO CARRY OUT THE INSTRUCTIONS OUTLINED BELOW. BE CAREFUL NOT TO DAMAGE TV AND SPEAKER DRIVERS DURING BRACKET INSTALLATION.



CAUTION: CAREFULLY LIFT BY RAILS. DO NOT LIFT BY TV EDGE.

Support entire bracket assembly and place onto TV Mount on wall (purchased separately). Follow TV Mounting instructions. WHEN HANGING THE TV, SUPPORT BOTH THE TV AND THE ATTACHED SPEAKERS.

Once all screws have been adequately tightened, lift your TV and speakers and mount the assembly onto your third-party wall bracket.



VERTICAL + HORIZONTAL SPEAKER INSTALLATION ONTO TV

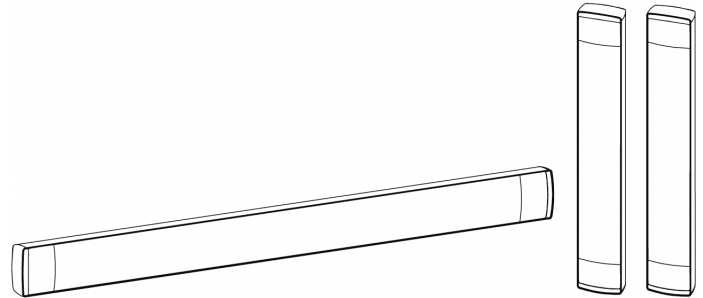
1 PREPARING YOUR SPEAKERS FOR INSTALLATION

Requires **MartinLogan TV Mount Kit - Sold Separately.**

For Discrete Cinema LCR5, LCR7, and LCR9 ONLY. It is not recommended to mix both Discrete Cinema LCR and Soundbar models together for the front 3 channels.

Parts required:

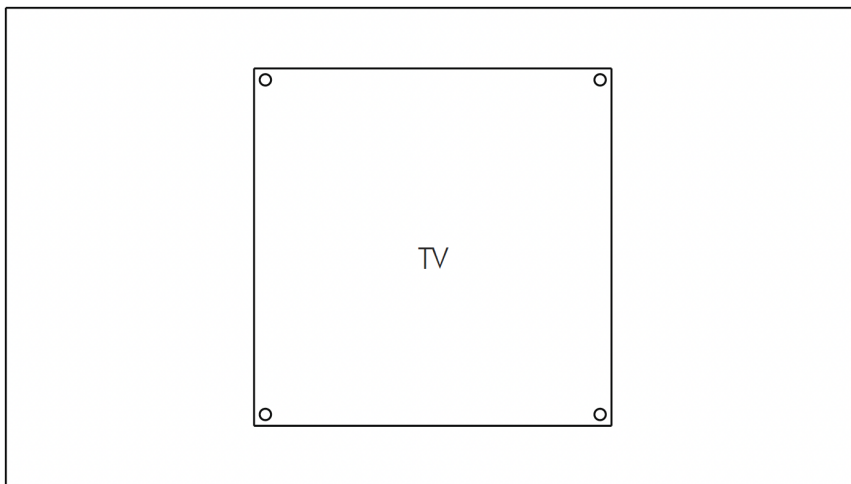
- 3x Speakers
- 3x Phoenix Connector (Packaged with speakers in labeled bags)
- 1x KIT0105 (Packaged with TV Mount Kit)
- 1x KIT0107 (Packaged with TV Mount Kit)
- 1x KIT0108 (Packaged with TV Mount Kit)



The best way to ensure a smooth assembly is to mount your new speaker to the TV while they're on the floor. First, you should ensure the floor is clear of any debris that may damage your TV or speaker. We recommend using a thick blanket to prevent any scratches or direct contact with the floor.

2 PREPARING YOUR TV FOR SPEAKER INSTALLATION

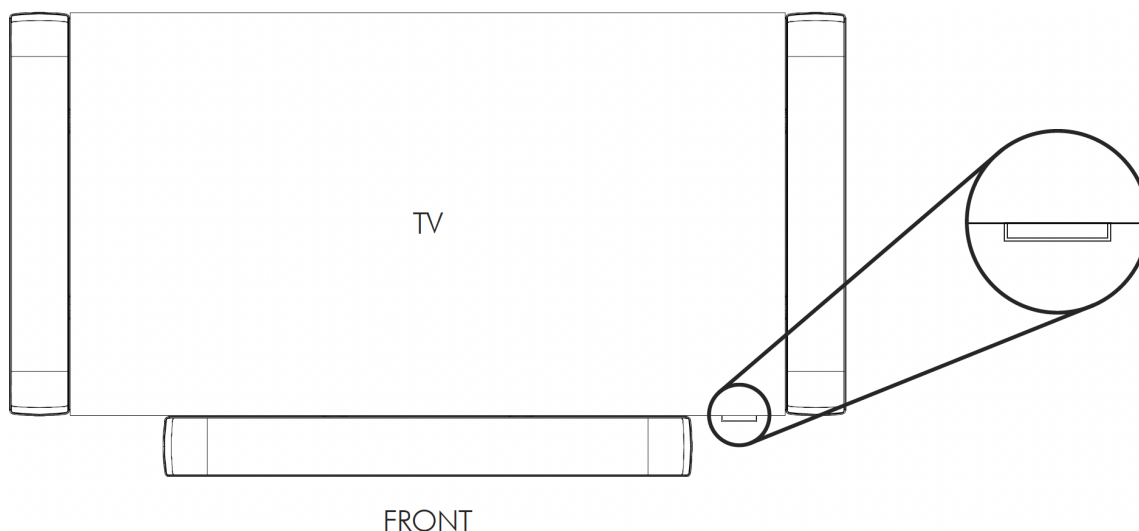
Place your TV face down on the ground and ensure adequate space to maneuver around during installation.



BACK

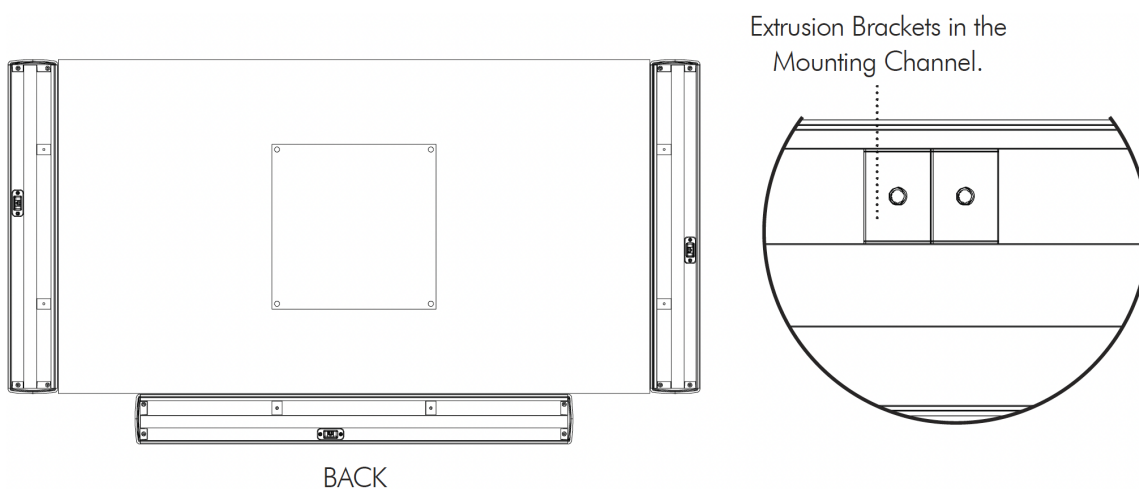
3 FITMENT NOTE

Some TVs have a notch at the bottom edge of the frame that contains the IR Remote Sensor. If your TV model has this notch, please note the Discrete Cinema speaker will not sit flush against the TV frame, as the IR Sensor Notch will be in the way. If your TV does NOT have a notch in the way of the speaker, the speaker fitment can be adjusted to sit flush with the edge of the TV.



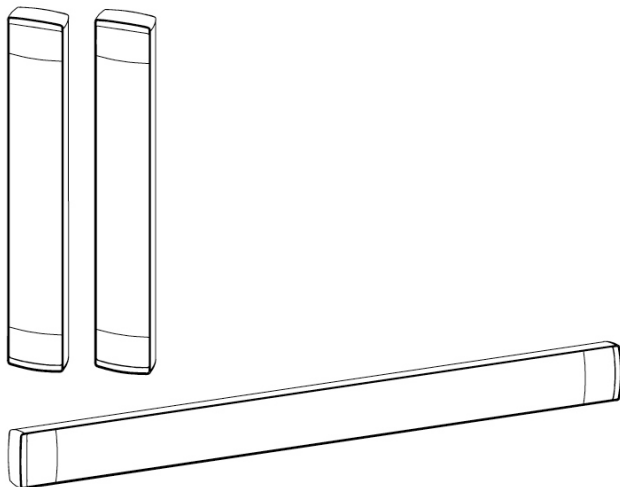
4 INITIAL SPEAKER PLACEMENT

Position your new speakers face down in the desired positions relative to your television. When face down, please ensure the mounting channel is always closest to the TV. The speakers should be installed flush against the TV (unless the IR Remote Sensor described above is in the way).



4 VERTICAL + HORIZONTAL SPEAKER INSTALLATION COMPONENTS LIST

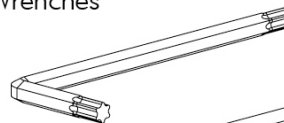
3x Speakers



1x KIT0108

3x Torx Wrenches

(II) 1X



(JJ) 1X

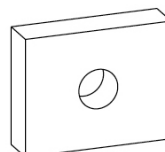


(KK) 1X



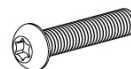
4x Rail Spacers

(HH) 4X

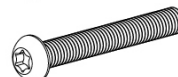


VESA Screws M6
KIT0108

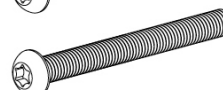
(AA) 4X



(BB) 4X



(CC) 4X

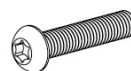


(LL) 1X

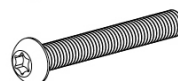


VESA Screws M8
KIT0108

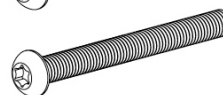
(DD) 4X



(EE) 4X



(FF) 4X



1x KIT0105 + KIT0107

(A) 4X

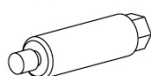


6x Threaded Shafts (long)
6x Threaded Shafts (short)

(E) 6X



(D) 6X



12x Anchor Screws

(J) 12X



(F) 12X



(K) 12X



24X 3 PLASTIC SPACERS

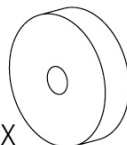
(G) 24X



(H) 24X



(I) 24X

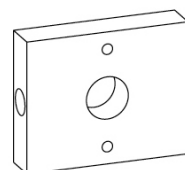


6x Sliding Rail Assemblies

(B) 6X



(C) 6X



(L) 18X



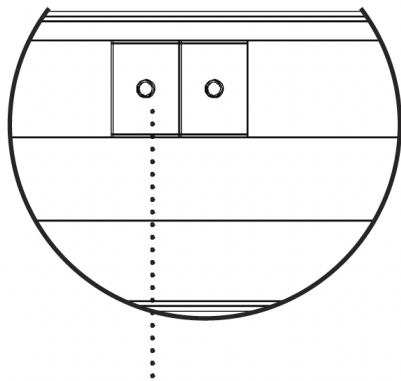
(M) 18X



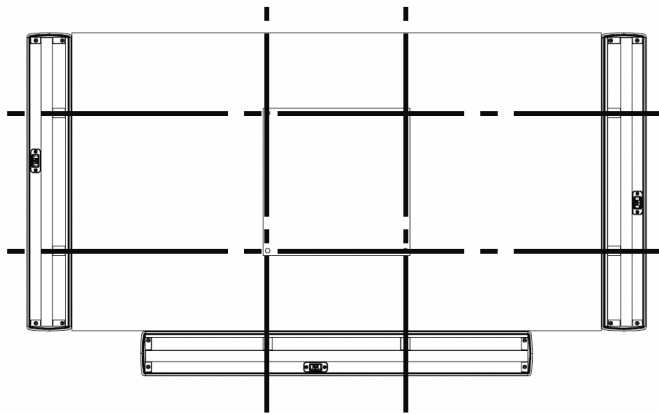
5 MOUNT THE CENTER CHANNEL (HORIZONTAL SPEAKER)

Remove the tape securing both Extrusion Brackets to the speakers.

Slide the two Extrusion brackets (located on the mounting channel) to roughly align with the VESA mounting points on your TV.



Extrusion Bracket
QTY 2



6 ASSEMBLE THE FIXED RAILS FOR THE CENTER CHANNEL (HORIZONTAL SPEAKER)

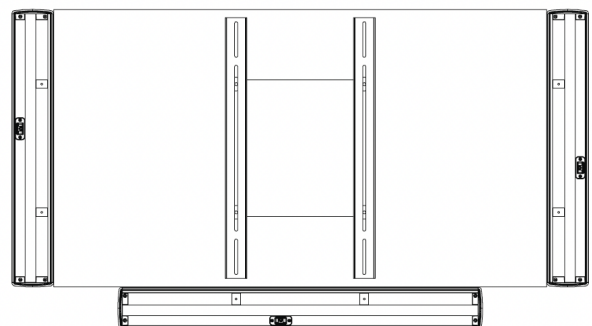
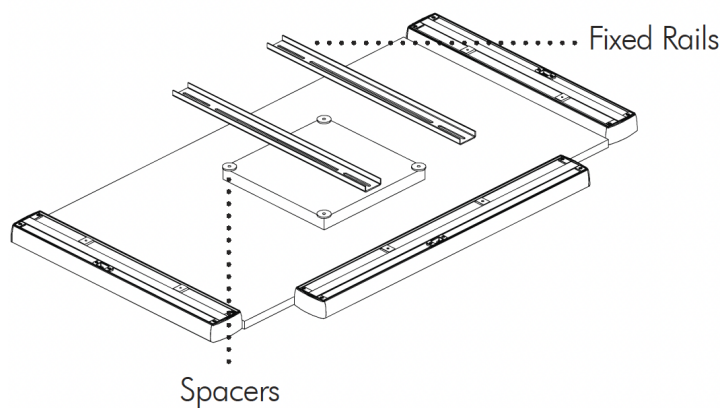
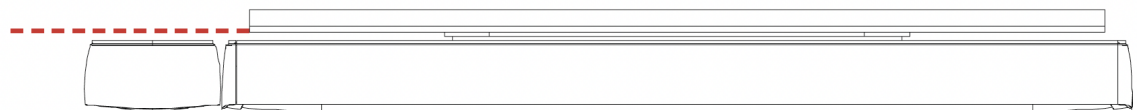
To protect the TV from the Fixed Rails, position the Plastic Spacers over the four VESA mounting inserts

- By default, please start with (I) 10mm spacers (these are the thickest).
- Position the two fixed rails (A) over the plastic spacers.
- These rails should be vertically oriented and fit within the profile of the TV.
- They should also be sitting level with or higher than your speaker.

Note: Now is an excellent time to determine if your fixed rails require additional spacers to ensure they sit higher than your speaker. Use the spacers (G, H, I) provided in your Mounting KIT to adequately raise the level of your rails.

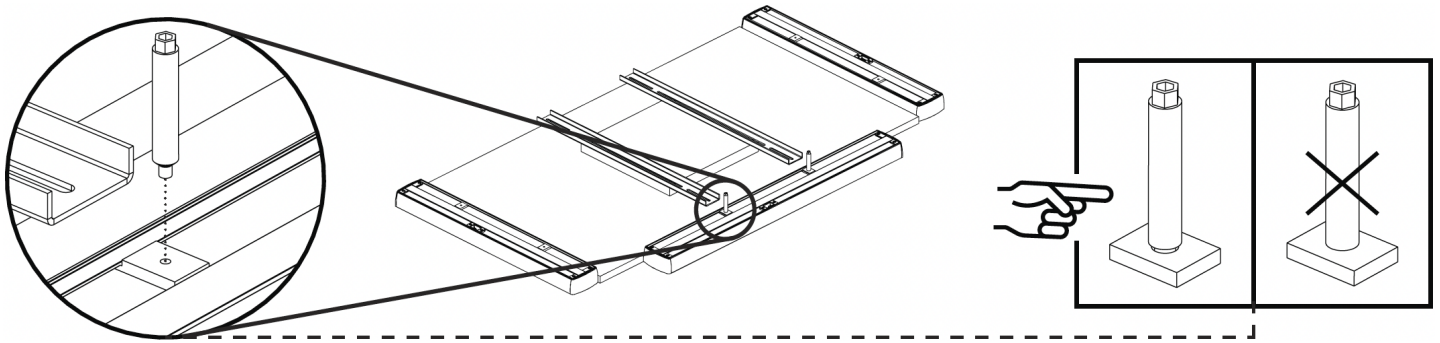
Feel free to use the included VESA screws (KIT0108 - A, B, C, D, E, F) throughout the installation process to keep all mounting components aligned with the VESA mounting points.

The Fixed Rail should
be resting higher than
the speaker.



7 FASTEN THE THREADED SHAFTS

Fasten the length-appropriate Threaded Shafts (D, E – QTY 2x) onto the two extrusion brackets. Do not tighten them all the way, as some adjustments may be required later.



8 ASSEMBLE THE SLIDING RAILS

Putting the Sliding Rail Assembly together.

To mount the three speakers along the sides and bottom of the TV, you will need six sliding rail assemblies.

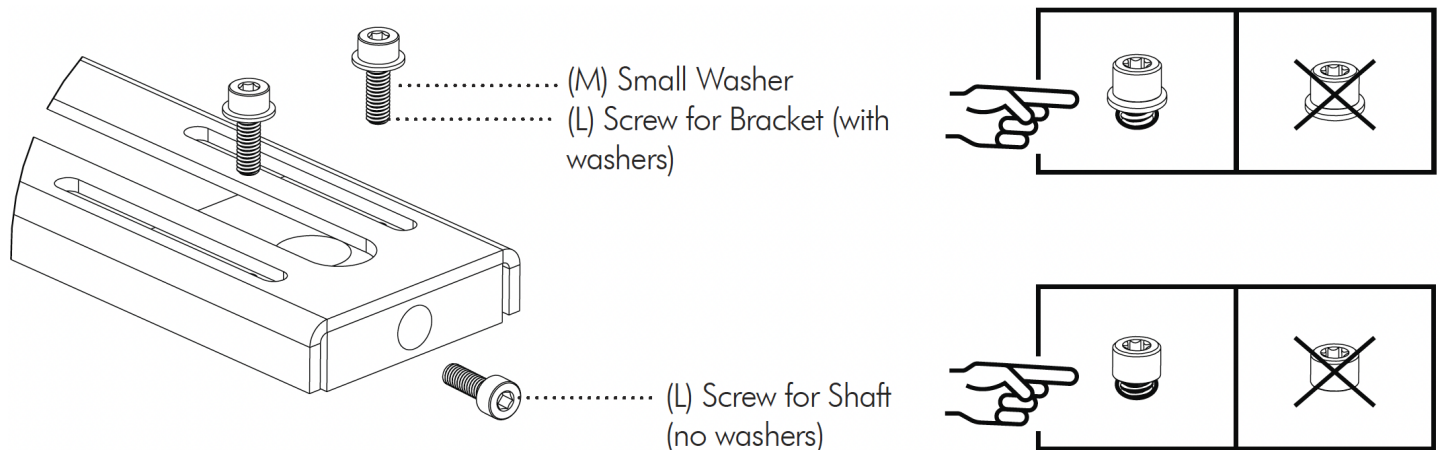
For this you will need:

- 6x Sliding Rails (B)
- 6x Sliding Rail Brackets (C)
- 12x Small Washer (M)
- 18x Shaft / Bracket Screws (L)

Constructing the Sliding Rail Assembly:

1. Each of the Sliding Rail Brackets (QTY 6x) require 2x Shaft / Bracket Screws to fasten onto the Sliding Rails, and
2. 1x Shaft / Bracket Screws to secure the Threaded Shaft.

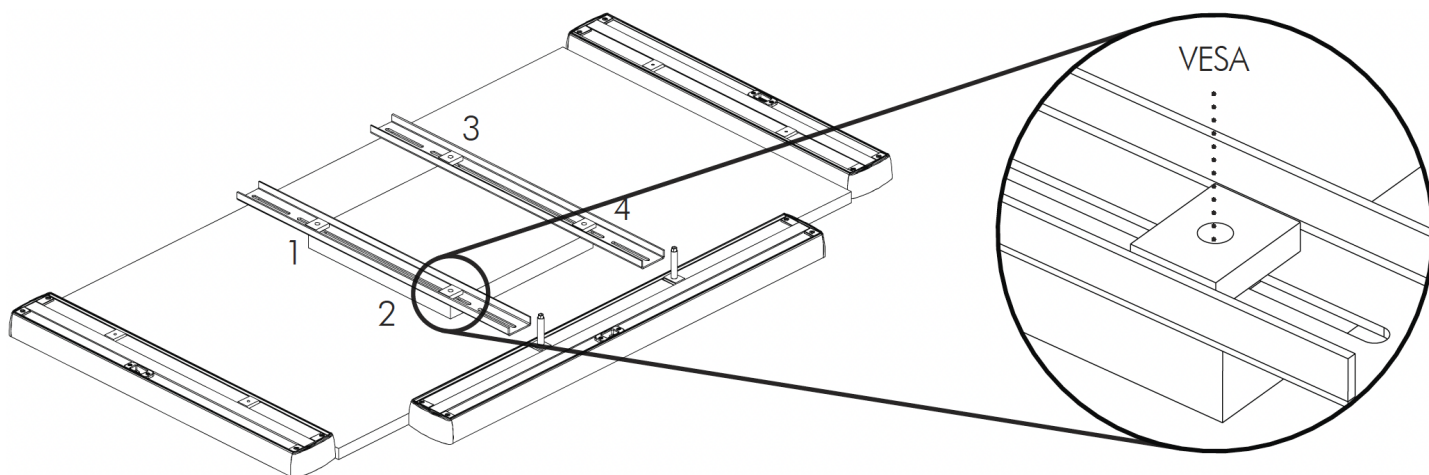
Place the fastened bracket onto its corresponding section of the Sliding Rail. **PLEASE DO NOT TIGHTEN THE SCREWS ALL THE WAY.**



9 VERIFY ALL 4 SPACERS ARE IN PLACE

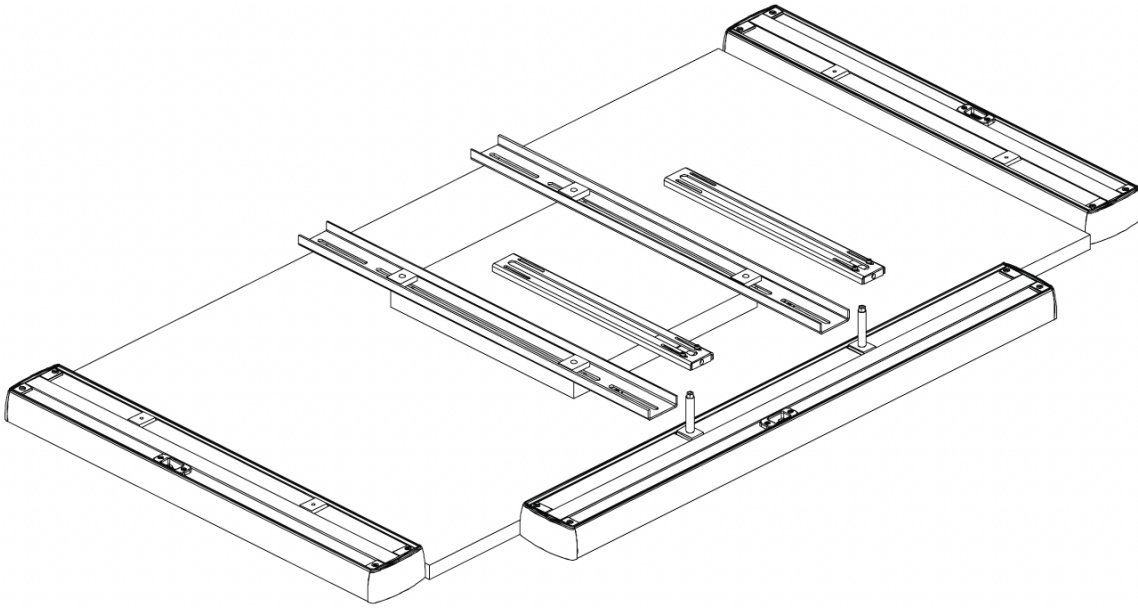
Spacers (KIT0108)

Before you proceed any further, please take a moment to ensure that each Fixed Rail has two metal spacers over each of their VESA mounting points. This prevents the rails from bending or breaking when you tighten the TV mounting screws.

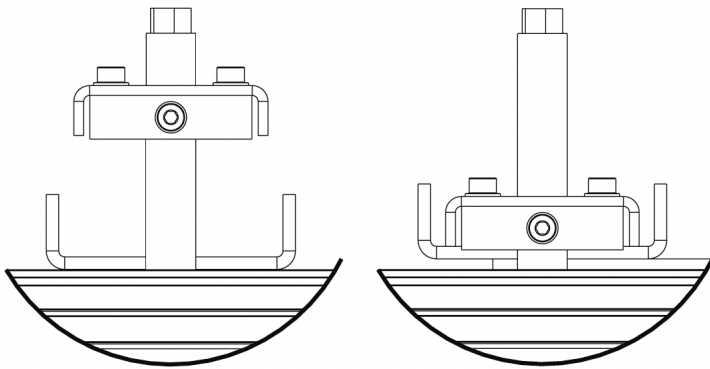


10 POSITION SLIDING RAIL ASSEMBLIES

Once assembled, position each Sliding Rail assembly over the previously positioned Fixed Rails (and their spacers), with the bracket side pointed downwards (show).

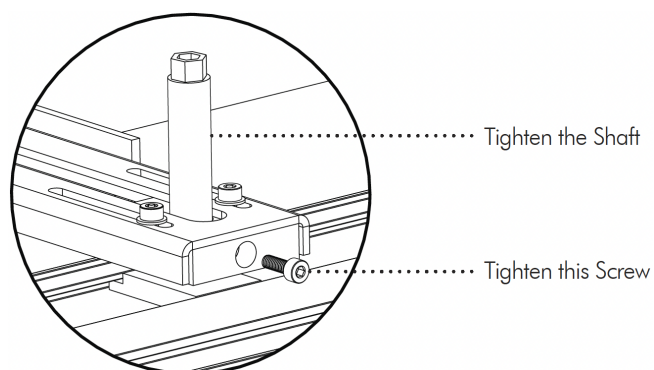


Slide the assembled Sliding Rails over the Threaded Shaft. The Sliding Rails should have one end through the Threaded Shaft and the other resting on the Fixed Rails.



11 TIGHTEN THE THREADED SHAFTS

Tighten the threaded shafts and their corresponding screws on the sliding brackets.



12 SECURE RAIL POSITION WITH ANCHOR SCREWS

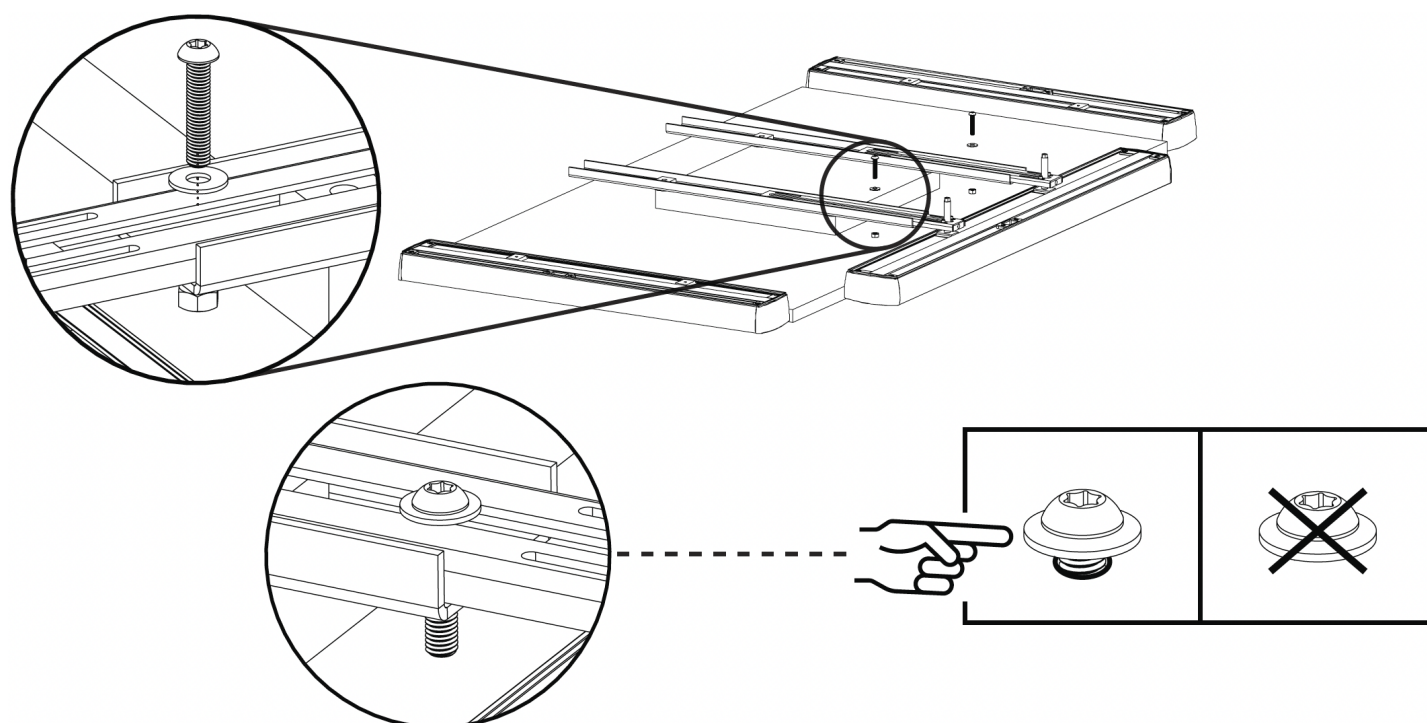
Securing the rail position.

You will need:

- 4x Anchor Screws (J)
- 8x Washers (F)
- 4x Nuts (K)

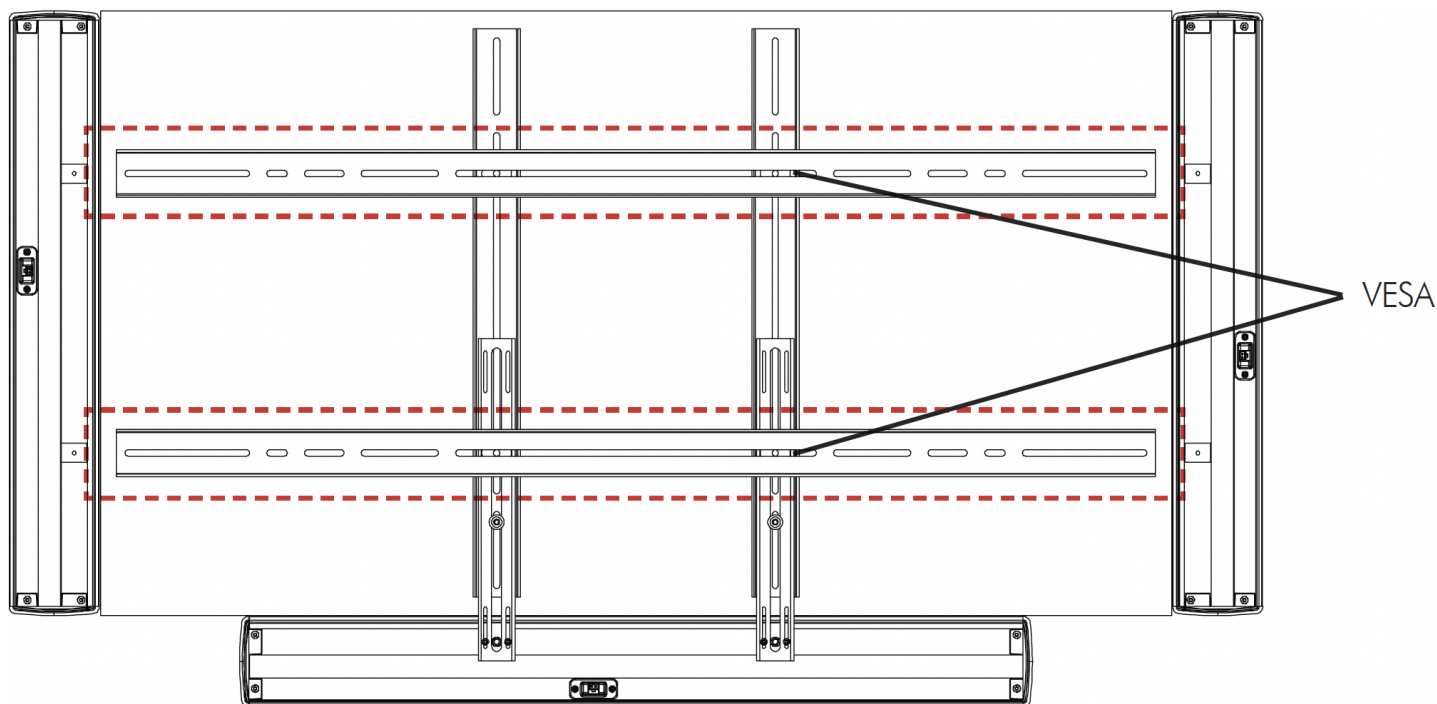
Anchor Screw Installation

At this point, the positioning of ALL Rails will not change, and the positioning will be fixed by the Anchor Screws. To install the Anchor Screw, insert the screw from the underside of the Rail below the bottom-most VESA mounting points and thread the nut/washer combo onto the screw from the opposite side. **PLEASE DO NOT TIGHTEN THE SCREWS ALL THE WAY, OR INSTALL THEM VIA THE VESA MOUNTING INSERTS.**



13 MOUNT THE LEFT AND RIGHT CHANNELS (VERTICAL SPEAKERS)

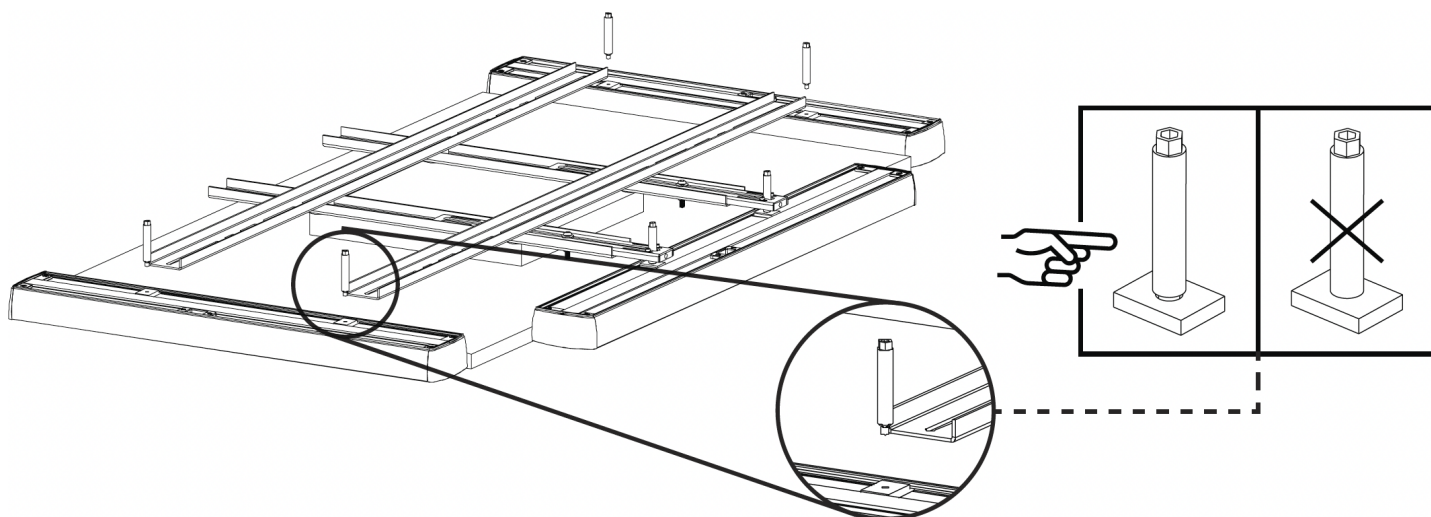
With your horizontal center channel mounting almost complete, begin the installation of your two vertical left and right speakers. Start with the Fixed Rails (QTY 4x).



Please position the Fixed Rails (QTY 2x) over the previously installed rail set and ensure alignment over the TV's VESA inserts. Please use the provided VESA screws to maintain alignment throughout the remainder of the installation process.

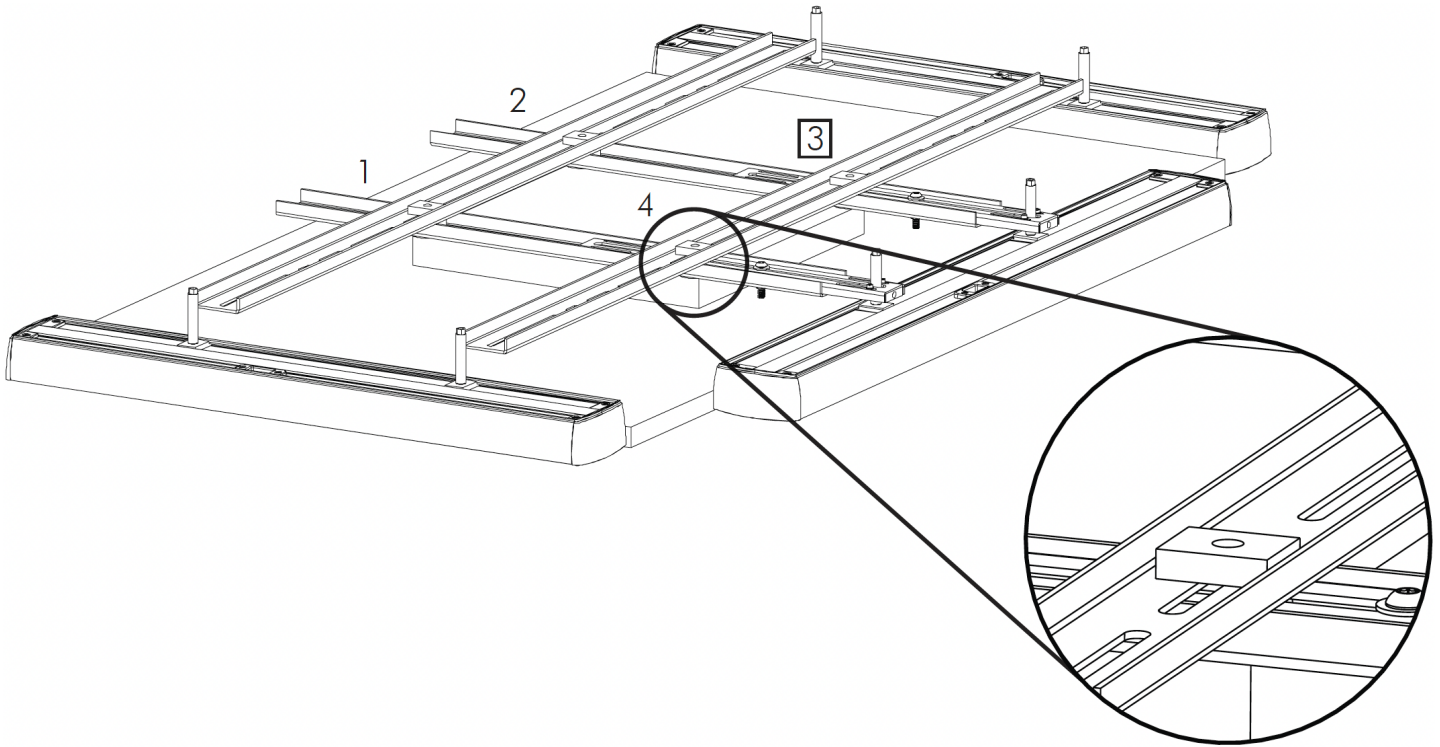
14 TIGHTEN THE THREADED SHAFTS

Install the Threaded Shafts (QTY 4x) for your two vertical speakers. These should be roughly in alignment with Fixed Rails you just installed. Please tighten the Threaded Shafts (QTY 4x), but do not tighten them all the way.



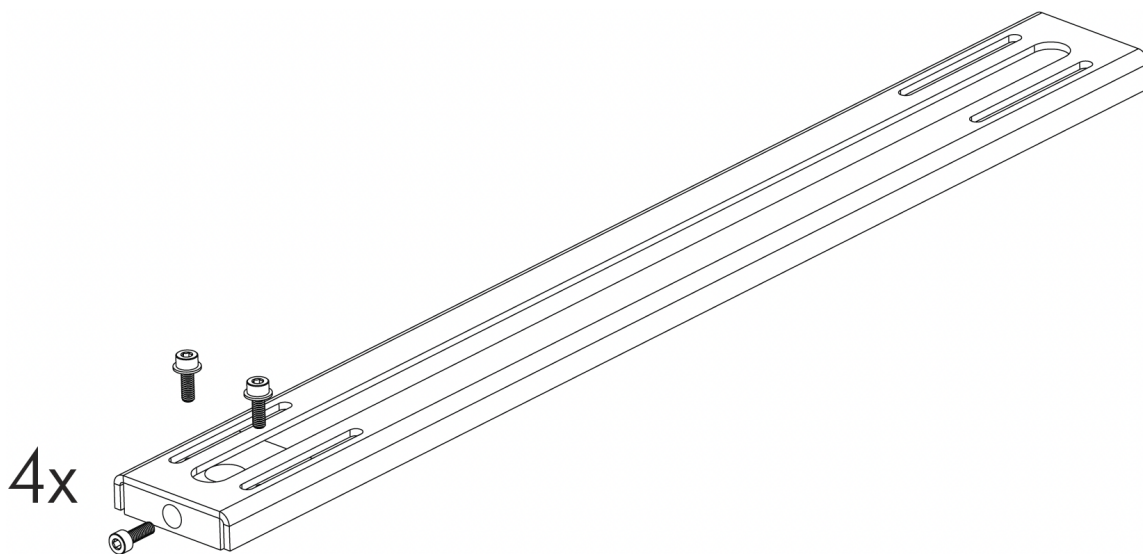
15 PLACE ADDITIONAL SPACERS

Please place four additional metal spacers over the numbered positions where the rails overlap as shown.



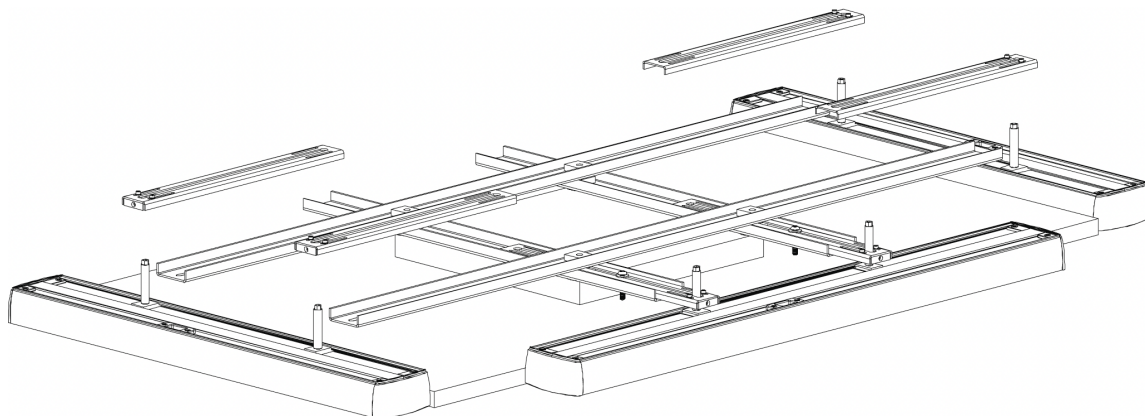
16 LOCATE ADDITIONAL SLIDING RAILS

Please collect the four additional Sliding Rail assemblies that were assembled in step 4 of these instructions. These will be positioned in the next step. If you have any questions relating to the Sliding Rail assembly, please refer to step 4.

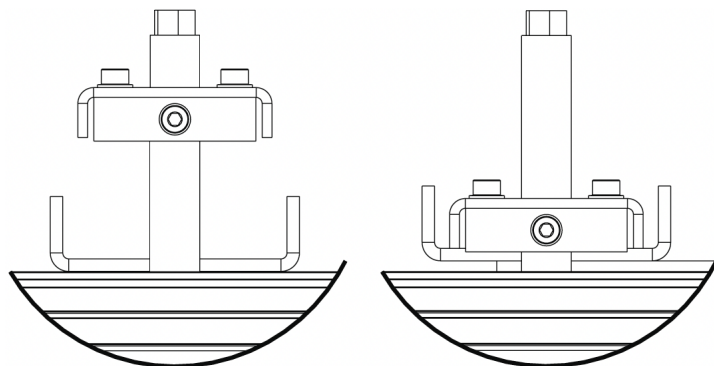


17 POSITION ADDITIONAL SLIDING RAIL ASSEMBLIES

Position each of the four Sliding Rail assemblies over the Fixed Rails (and their spacers), with the bracket side pointed downwards.



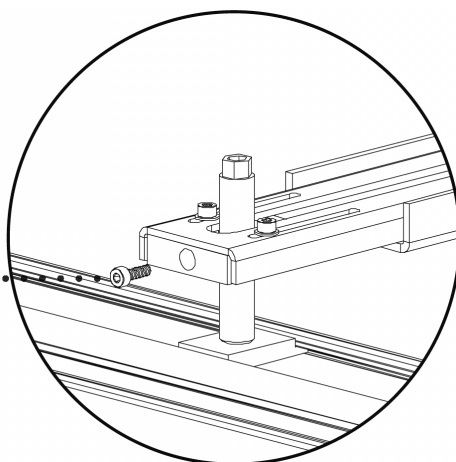
Slide the assembled Sliding Rails over the Threaded Shaft. The Sliding Rails should have one end through the Threaded Shaft and the other resting on the Static Rails.



With the Sliding Rails positioned as far down as they can go, please tighten the shaft screw (L) on each of the four Sliding Rails.

Tighten

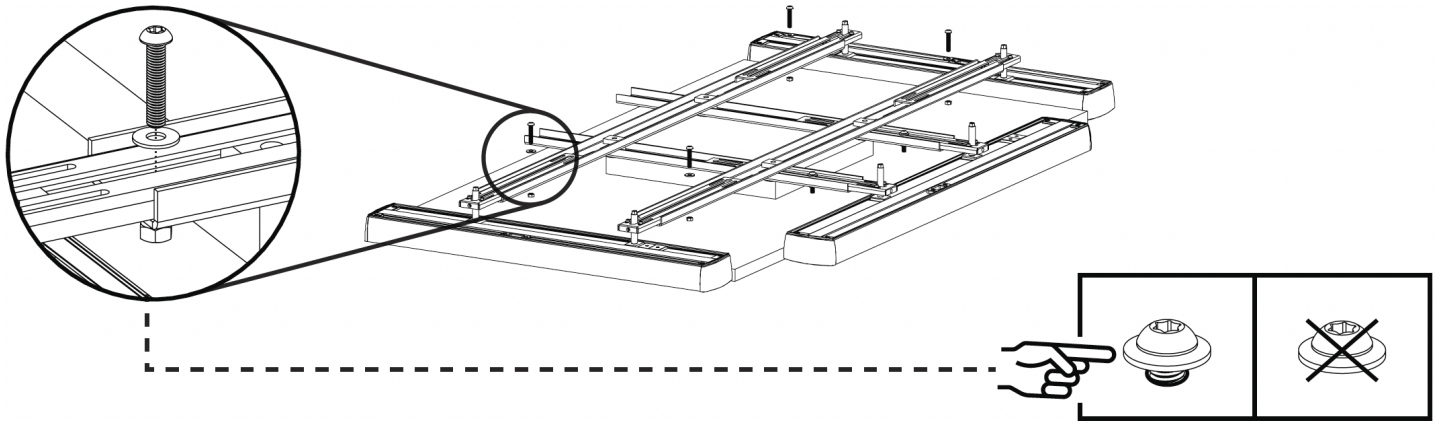
Screw for Shaft (L)
QTY 4



18 SECURE RAIL POSITION WITH ANCHOR SCREWS

Securing the rail position.

At this point, the positioning of ALL Rails will not change, and the positioning will be fixed by the Anchor Screws. To install the Anchor Screw, insert the screw from the underside of the Rail below the bottom-most VESA mounting points and thread the nut/washer combo onto the screw from the opposite side. **PLEASE DO NOT TIGHTEN THE SCREWS ALL THE WAY, OR INSTALL THEM VIA THE VESA MOUNTING INSERTS.**

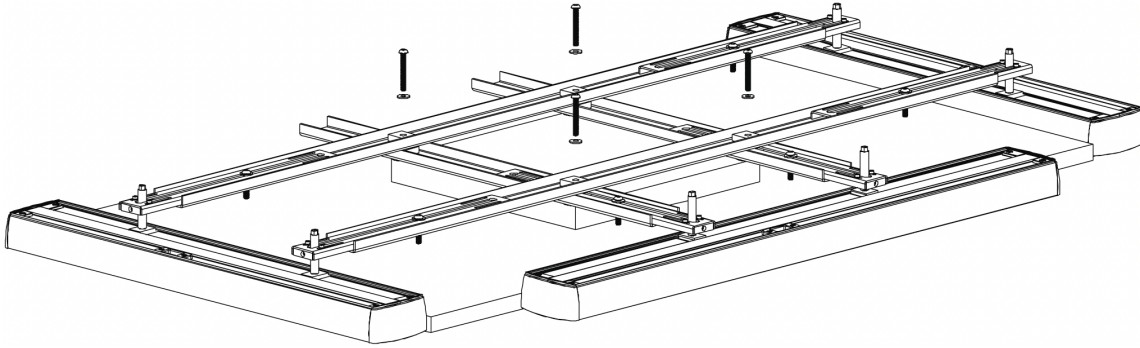


19 ADD THIRD-PARTY TV BRACKET

For this step, you will need:

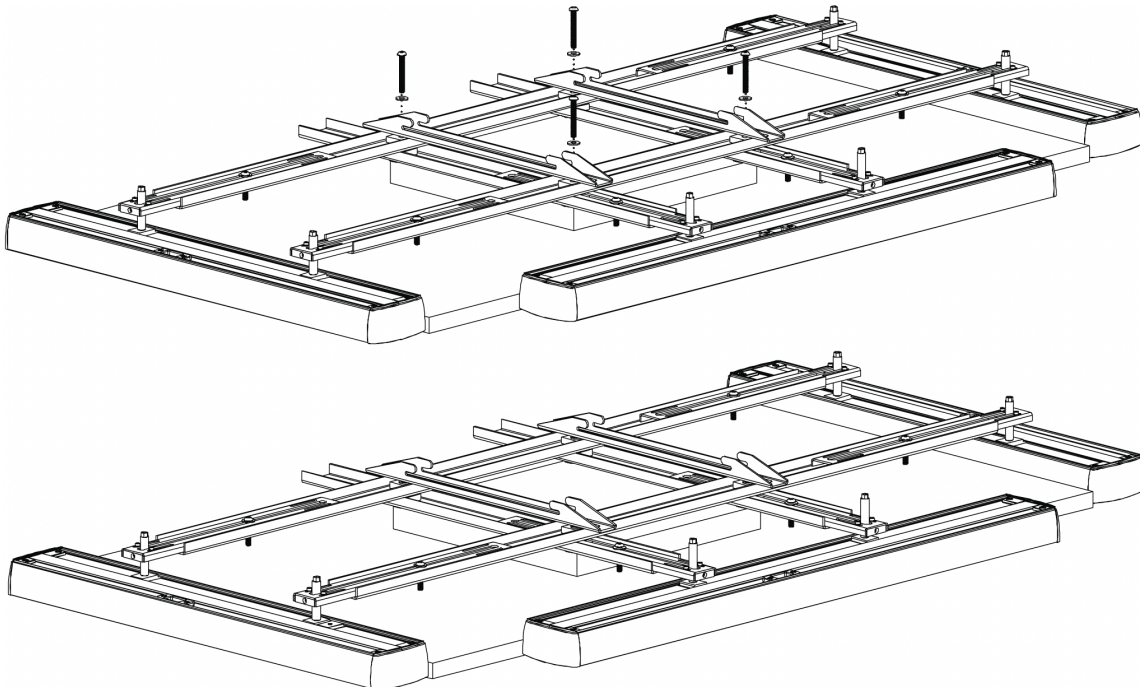
- 1x Third-party TV Bracket
- 4x Provided VESA Mounting Screws (AA, BB, CC, DD, EE, FF)

Remove the untightened VESA Mounting Screws (QTY 4x) that have been aligning the Assembly so far.



With the Anchor Screws in place, please proceed to place your third-party TV Bracket over the assemblies.

With the TV Bracket in position, re-insert the VESA Mounting Screws you have been using to align the assembly and begin tightening them with the provided Torx Keys.



20 INSTALL ON THIRD-PARTY TV WALL MOUNT BRACKET



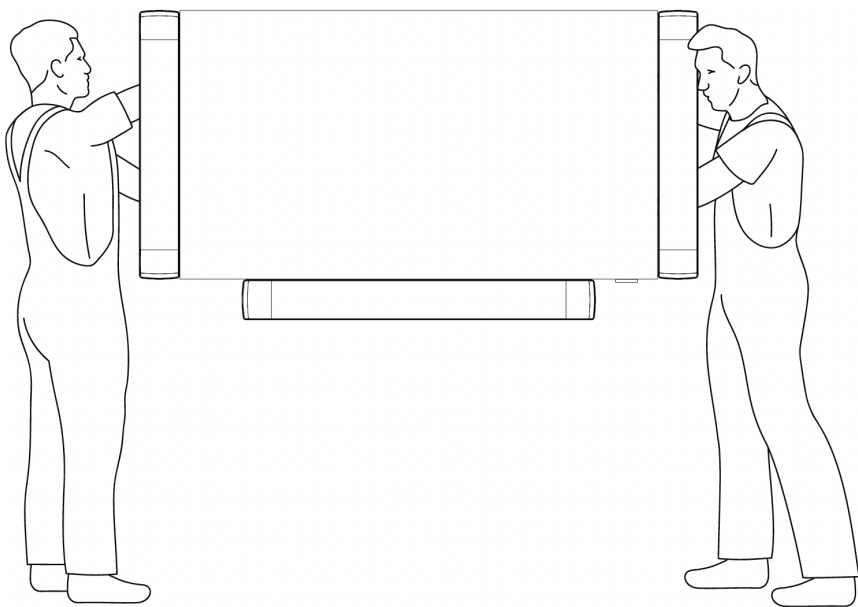
CAUTION: THIS IS A TWO PERSON PROCEDURE. TWO PEOPLE ARE NEEDED TO CARRY OUT THE INSTRUCTIONS OUTLINED BELOW. BE CAREFUL NOT TO DAMAGE TV AND SPEAKER DRIVERS DURING BRACKET INSTALLATION.



CAUTION: CAREFULLY LIFT BY RAILS. DO NOT LIFT BY TV EDGE.

Support entire bracket assembly and place onto TV Mount on wall (purchased separately). Follow TV Mounting instructions. WHEN HANGING THE TV, SUPPORT BOTH THE TV AND THE ATTACHED SPEAKERS.

Once all screws have been adequately tightened, lift your TV and speakers and mount the assembly onto your third-party wall bracket.



GENERAL INFORMATION

WARRANTY INFORMATION

MartinLogan, Ltd. warrants this subwoofer to be free of manufacturing defects in material and workmanship, subject for a period of 3 years. This warranty expires on the anniversary of the product's date of delivery.

The warranty is only valid if purchase of this product was made through an authorized MartinLogan dealer or distributor. A copy of the original receipt of sale from an authorized MartinLogan dealer or distributor is required for any warranty work.

SERVICE

Should you use your MartinLogan product in a country other than the one in which it was originally purchased, we ask that you note the following:

1. The appointed MartinLogan distributor for any given country is responsible for warranty servicing only on units distributed by or through it in that country in accordance with its applicable warranty.
2. Should a MartinLogan product require servicing in a country other than the one in which it was originally purchased, the end user may seek to have repairs performed by the nearest MartinLogan distributor, subject to that distributor's local servicing policies, but all cost of repairs (parts, labor, transportation) must be borne by the owner of the MartinLogan product.
3. If, after owning your speaker for six months, you relocate to a country other than the one in which you purchased your speaker, your warranty may be transferable. Contact MartinLogan for details.

SERIAL NUMBER

The serial number is located on back of the subwoofer, directly below the model name. The serial number may also be found on the product carton.

Ask Your Dealer

Your MartinLogan dealer can suggest many options for optimal subwoofer placement. They also have many tools at their disposal, such as experience, familiarity with the associated equipment, and even sound analysis equipment which may make the task of determining optimal subwoofer placement easier.

Enjoy Yourself

MartinLogan subwoofers are very refined and will benefit from care in setup. With the above placement tips in mind you will find, over months of listening, that small changes can result in measurable differences. As you live with your subwoofer, do not be afraid to experiment with positioning until you find the optimal relationship between your room, settings and subwoofer that gives you the best results. Your efforts will be rewarded!

TROUBLESHOOTING

No Output

- Check that all system components are turned on and source material is playing.
- Check speaker wires and connections.
- Check all interconnecting cables.
- If you are unable to resolve your problem, please contact your dealer or MartinLogan customer service (see below)

CONTACTING CUSTOMER SERVICE

Phone

(785) 749-0133

Monday – Friday

8 AM – 5 PM CT

Email

service@martinlogan.com

Social Media



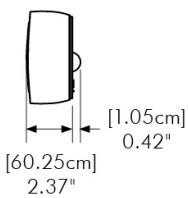
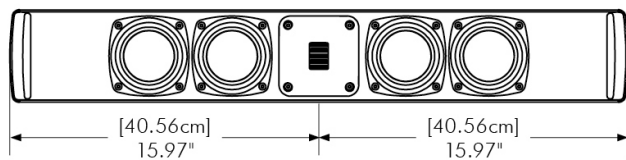
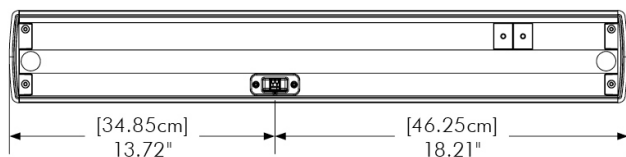
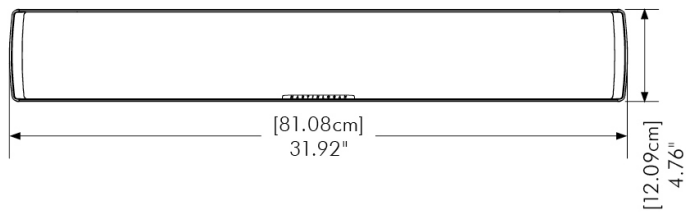
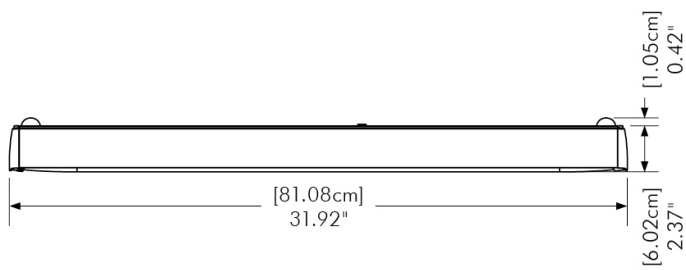
SPECIFICATIONS

* DISCRETE CINEMA LCR5

*Specifications are subject to change without notice.

Design	5-driver; Sealed Aluminum Cabinet
Crossover	2.5 way
Application	Single Channel LCR or Surround Channel (can be mounted horizontally or vertically)
High-Frequency Driver	1" x 1.4" (2.6cm x 3.6cm) Gen2 Folded Motion Tweeter (FMT) with 5.25" x 1.75" (13.3cm x 4.4cm) diaphragm and Folded Motion Waveguide
Tweeter Dispersion	90° x 90°
Midrange / Bass Drivers	2x Active + 2x Passive 4" Woven Fiberglass Unibody Cones, 1.5" high-temp voice-coils
Frequency Response	70–25,000 Hz $\pm$ 3 dB
Sensitivity	93 dB/2.83 volts/meter
Impedance	4 Ohms. Compatible with 4, 6 or 8 Ohm rated amplifiers
Recommended Amplifier Power	20-140 Watts
Dimensions (HxWxD)	
Vertical Mounting	31.92" x 4.76" x 2.37" (81.1cm x 12.1cm x 6cm)
Horizontal Mounting	4.76" x 31.92" x 2.37" (12.1cm x 81.1cm x 6cm)
Weight	7 lbs. (3.2kg)

PRODUCT DIMENSIONS

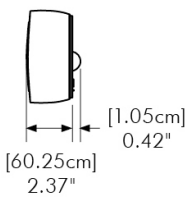
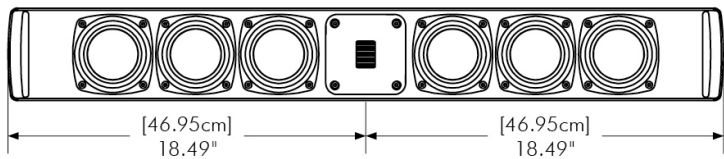
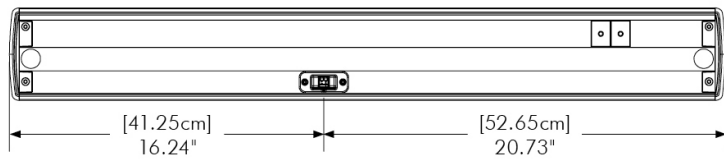
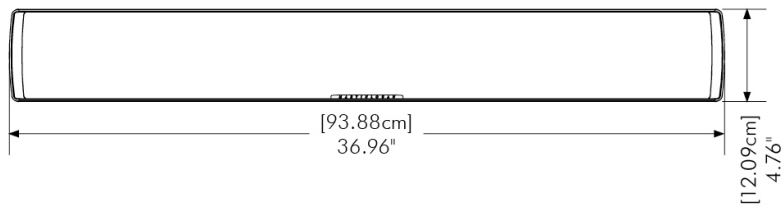
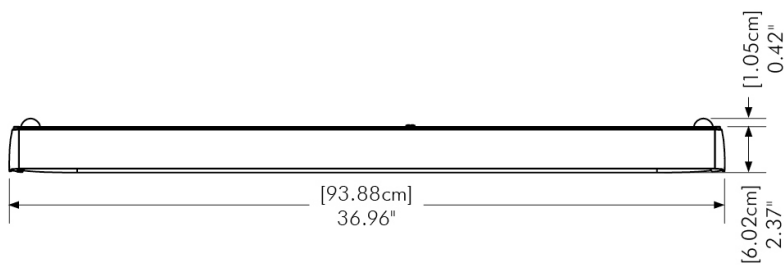


* DISCRETE CINEMA LCR7

*Specifications are subject to change without notice.

Design	7-driver; Sealed Aluminum Cabinet
Crossover	2.5 way
Application	Single Channel LCR or Surround Channel (can be mounted horizontally or vertically)
High-Frequency Driver	1" x 1.4" (2.6cm x 3.6cm) Gen2 Folded Motion Tweeter (FMT) with 5.25" x 1.75" (13.3cm x 4.4cm) diaphragm and Folded Motion Waveguide
Tweeter Dispersion	90° x 90°
Midrange / Bass Drivers	3x Active + 3x Passive 4" Woven Fiberglass Unibody Cones, 1.5" high-temp voice-coils
Frequency Response	70–25,000 Hz $\pm$ 3 dB
Sensitivity	93 dB/2.83 volts/meter
Impedance	4 Ohms. Compatible with 4, 6 or 8 Ohm rated amplifiers
Recommended Amplifier Power	20-210 Watts
Dimensions (HxWxD)	
Vertical Mounting	36.96" x 4.76" x 2.37" (93.9cm x 12.1cm x 6cm)
Horizontal Mounting	4.76" x 36.96" x 2.37" (12.1cm x 93.9cm x 6cm)
Weight	8 lbs. (3.6kg)

PRODUCT DIMENSIONS

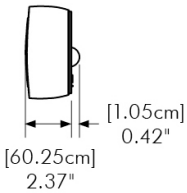
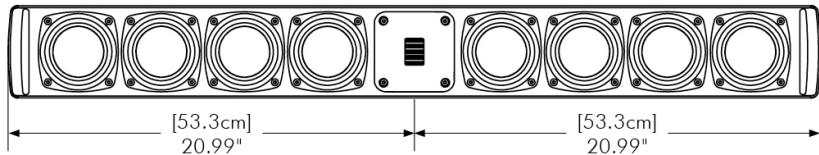
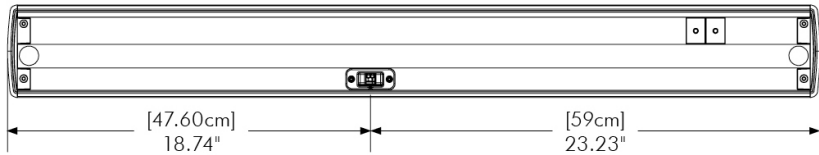
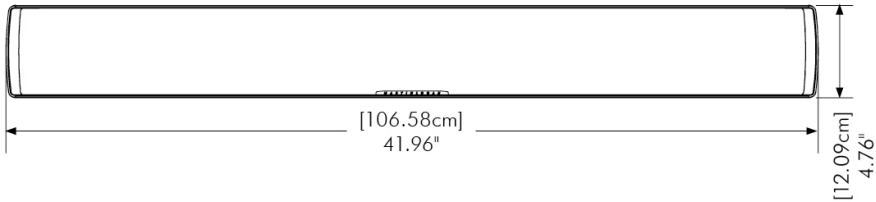
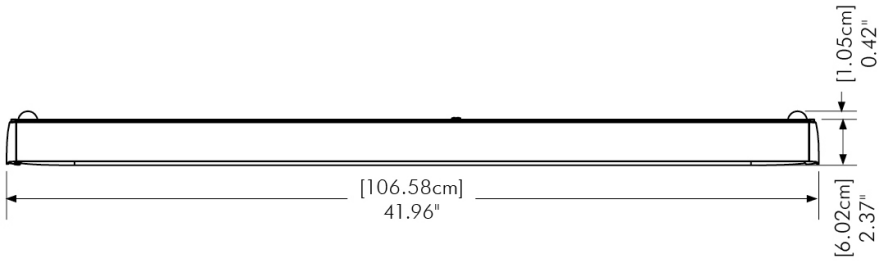


* DISCRETE CINEMA LCR9

*Specifications are subject to change without notice.

Design	9-driver; Sealed Aluminum Cabinet
Crossover	2.5 way
Application	Single Channel LCR or Surround Channel (can be mounted horizontally or vertically)
High-Frequency Driver	1" x 1.4" (2.6cm x 3.6cm) Gen2 Folded Motion Tweeter (FMT) with 5.25" x 1.75" (13.3cm x 4.4cm) diaphragm and Folded Motion Waveguide
Tweeter Dispersion	90° x 90°
Midrange / Bass Drivers	4x Active + 4x Passive 4" Woven Fiberglass Unibody Cones, 1.5" high-temp voice-coils
Frequency Response	70–25,000 Hz $\pm$ 3 dB
Sensitivity	93 dB/2.83 volts/meter
Impedance	4 Ohms. Compatible with 4, 6 or 8 Ohm rated amplifiers
Recommended Amplifier Power	20-280 Watts
Dimensions (HxWxD)	
Vertical Mounting	41.96" x 4.76" x 2.37" (106.6cm x 12.1cm x 6cm)
Horizontal Mounting	4.76" x 41.96" x 2.37" (12.1cm x 106.6cm x 6cm)
Weight	9 lbs. (4.1kg)

PRODUCT DIMENSIONS

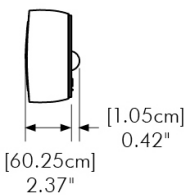
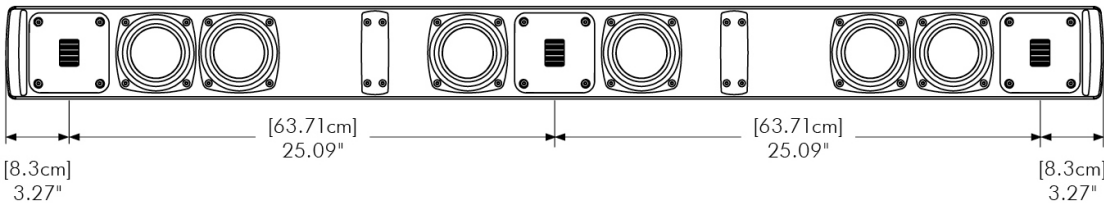
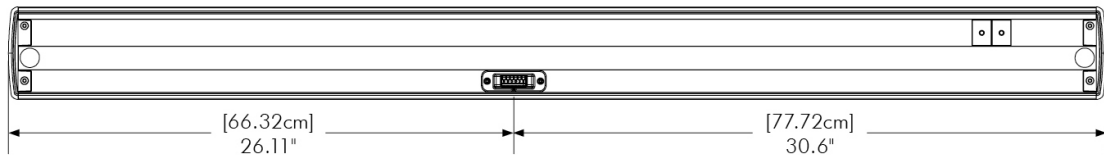
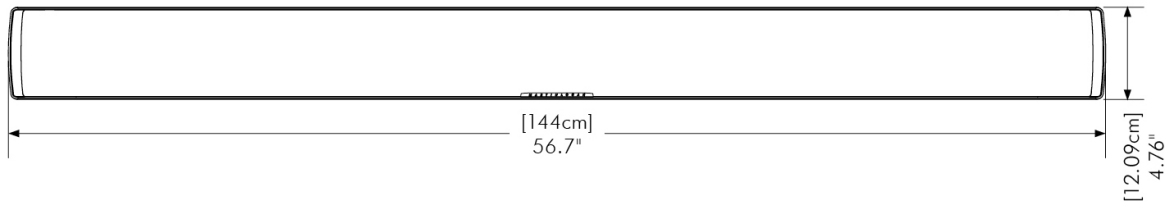
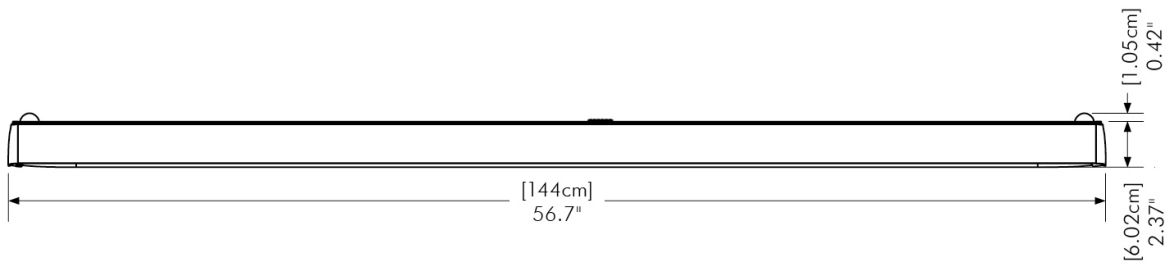


* DISCRETE CINEMA SB65

*Specifications are subject to change without notice.

Design	9-driver; Sealed Aluminum Cabinet
Crossover	2.5 way
Application	Three Channel Soundbar (passive, requires amplification)
High-Frequency Driver	3x 1" x 1.4" (2.6cm x 3.6cm) Gen2 Folded Motion Tweeters (FMT) with 5.25" x 1.75" (13.3cm x 4.4cm) diaphragms and Folded Motion Waveguides
Tweeter Dispersion	90° x 90°
Midrange / Bass Drivers	6x 4" Woven Fiberglass Unibody Cones, 1.5" hightemp voice-coils
Frequency Response	100–25,000 Hz $\pm$ 3 dB
Sensitivity	93 dB/2.83 volts/meter
Impedance	4 Ohms. Compatible with 4, 6 or 8 Ohm rated amplifiers
Recommended Amplifier Power	20-140 Watts
Dimensions (HxWxD)	4.76" x 56.7" x 2.37" (12.1cm x 144cm x 6cm)
Weight	15 lbs. (6.8kg)

PRODUCT DIMENSIONS

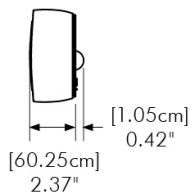
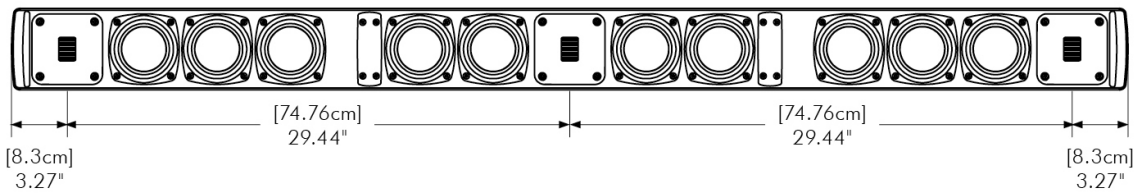
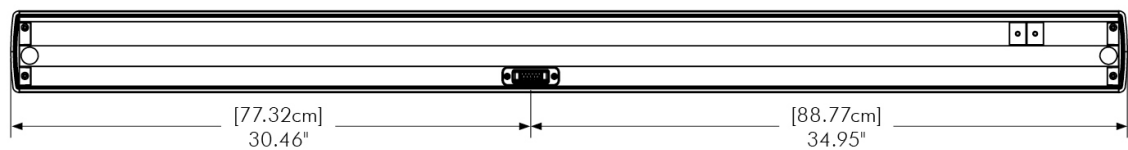
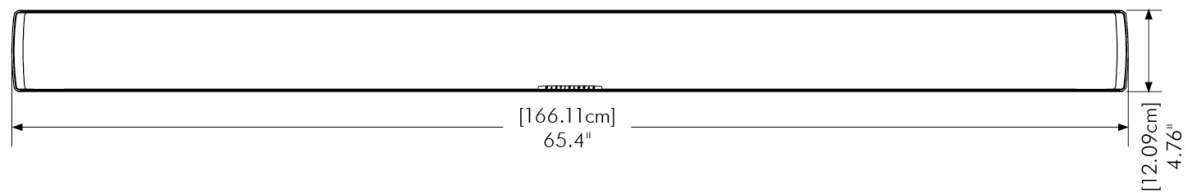
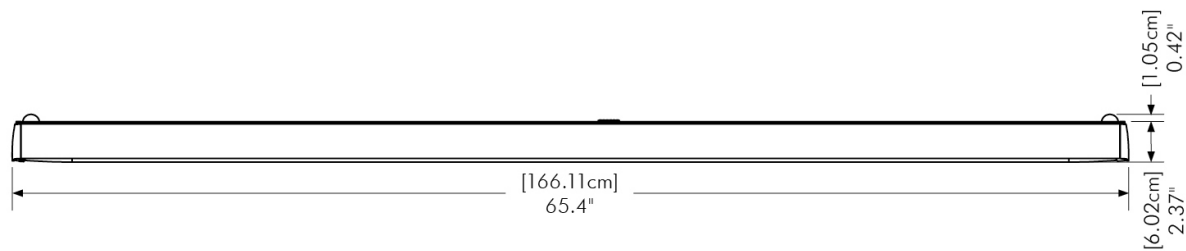


* DISCRETE CINEMA SB75

*Specifications are subject to change without notice.

Design	13-driver; Sealed Aluminum Cabinet
Crossover	2.5 way
Application	Three Channel Soundbar (passive, requires amplification)
High-Frequency Driver	3x 1" x 1.4" (2.6cm x 3.6cm) Gen2 Folded Motion Tweeters (FMT) with 5.25" x 1.75" (13.3cm x 4.4cm) diaphragms and Folded Motion Waveguides
Tweeter Dispersion	90° x 90°
Midrange / Bass Drivers	10x 4" Woven Fiberglass Unibody Cones, 1.5" hightemp voice-coils
Frequency Response	100–25,000 Hz $\pm$ 3 dB
Sensitivity	93 dB/2.83 volts/meter
Impedance	4 Ohms. Compatible with 4, 6 or 8 Ohm rated amplifiers
Recommended Amplifier Power	20-210 Watts
Dimensions (HxWxD)	4.76" x 65.4" x 2.37" (12.1cm x 166.1cm x 6cm)
Weight	18 lbs. (8.2kg)

PRODUCT DIMENSIONS



* DISCRETE CINEMA SB85

*Specifications are subject to change without notice.

Design	15-driver; Sealed Aluminum Cabinet
Crossover	2.5 way
Application	Three Channel Soundbar (passive, requires amplification)
High-Frequency Driver	3x 1" x 1.4" (2.6cm x 3.6cm) Gen2 Folded Motion Tweeters (FMT) with 5.25" x 1.75" (13.3cm x 4.4cm) diaphragms and Folded Motion Waveguides
Tweeter Dispersion	90° x 90°
Midrange / Bass Drivers	12x 4" Woven Fiberglass Unibody Cones, 1.5" hightemp voice-coils
Frequency Response	100–25,000 Hz $\pm$ 3 dB
Sensitivity	93 dB/2.83 volts/meter
Impedance	4 Ohms. Compatible with 4, 6 or 8 Ohm rated amplifiers
Recommended Amplifier Power	20-280 Watts
Dimensions (HxWxD)	4.76" x 74.1" x 2.37" (12.1cm x 188.2cm x 6cm)
Weight	20 lbs. (9.1kg)

PRODUCT DIMENSIONS

