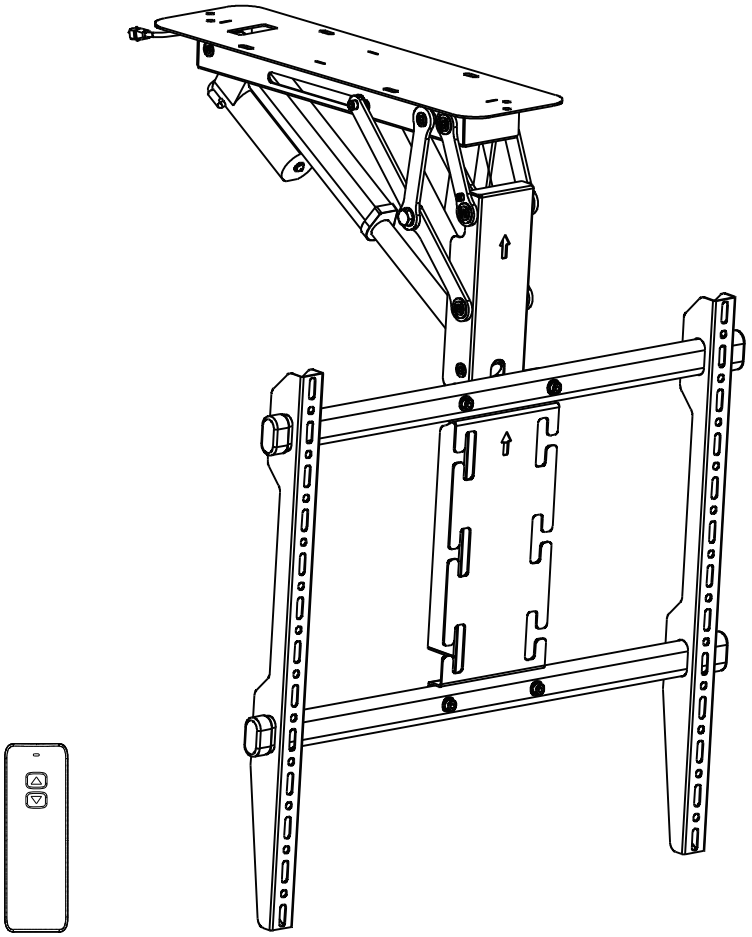
MOUNT-IT!

Installation Manual

**SKU:** MI-4226BLK

**SKU:** MI-4226WHT



Please scan this QR code to visit the product page.

# MOTORIZED TV CEILING MOUNT

## HAVE QUESTIONS?

Monday - Friday from 8:00am - 4:00pm PST


support@mount-it.com

(855) 925-5668

www.mount-it.com

# Thank you for choosing Mount-It !

**EN** Read the entire instruction manual before you start installation and assembly. If you have any questions regarding any of the instructions or warnings, please contact Mount-It! for assistance.

**CAUTION:** Use with products heavier than the rated weights indicated may result in instability causing possible injury.
- Please closely follow the assembly instructions. Improper installation may result in damage or serious personal injury.
- Safety gear and proper tools must be used. This product should only be installed by professionals.
- This product is designed to be installed on solid concrete walls, masonry walls or wood stud walls.
- Make sure that the supporting surface will safely support the combined weight of the equipment and all attached hardware and components.
- Use the mounting screws provided and DO NOT OVER TIGHTEN mounting screws.
- This product contains small items that could be a choking hazard if swallowed. Keep these items away from children.
- This product is intended for indoor use only. Using this product outdoors could lead to product failure and personal injury.

**IMPORTANT:** Ensure that you have received all parts according to the component checklist prior to installation. If any parts are missing or faulty, contact Mount-It! for a replacement.

**MAINTENANCE:** Check that the product is secure and safe to use at regular intervals (at least every three months).

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**DE** Lesen Sie die gesamte Bedienungsanleitung, bevor Sie mit der Installation und Montage beginnen. Wenn Sie Fragen zur Anleitung oder Warnungen haben, wenden Sie sich bitte an Ihren örtlichen Händler.

**VORSICHT:** Die Verwendung mit Produkten, die schwerer als die angegebenen Nenngewichte sind, kann zu Instabilität führen und zu möglichen Verletzungen führen.
- Bitte befolgen Sie die Montageanleitung genau. Eine unsachgemäße Installation kann zu Schäden oder schweren Verletzungen führen.
- Sicherheitsausrüstung und geeignete Werkzeuge müssen verwendet werden. Dieses Produkt sollte nur von Fachleuten installiert werden.
- Dieses Produkt ist auf massiven Betonwänden oder Mauerwerkswänden zu montieren.
- Stellen Sie sicher, dass die Auflagefläche das Gesamtgewicht des Geräts und aller angeschlossenen Hardware und Komponenten sicher trägt.
- Verwenden Sie die mitgelieferten Befestigungsschrauben und die Befestigungsschrauben NICHT ZU FEST ANZIEHEN.
- Dieses Produkt enthält Kleinteile, die beim Verschlucken eine Erstickungsgefahr darstellen können. Halten Sie diese Gegenstände von Kindern fern.
- Dieses Produkt ist nur für den Innenbereich bestimmt. Die Verwendung dieses Produkts im Freien kann zu Produktversagen und Verletzungen führen.

**WICHTIG:** Stellen Sie vor der Installation sicher, dass Sie alle Teile gemäß der Komponenten-Checkliste erhalten haben. Bei beschädigten oder fehlenden Teilen, wenden Sie sich an Ihre Verkaufsstelle, um Ersatz zu erhalten.

**WARTUNG:** Überprüfen Sie das Produkt in regelmäßigen Abständen auf Sicherheit und Stabilität (am besten alle drei Monate).

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**FR** Lisez entièrement le guide d'utilisateur avant de commencer l'installation et le montage. SI vous avez des questions concernant les instructions ou les avertissements, veuillez contacter votre distributeur local pour une assistance.

**ATTENTION:** L'utilisation de produits plus lourds que les poids nominaux indiqués peut entraîner une instabilité causant des blessures potentielles.
- Les supports doivent être joints comme spécifié dans les instructions de montage. Une mauvaise installation peut entraîner des dommages ou de graves blessures aux personnes.
- Un équipement de sécurité et les outils appropriés doivent être utilisés. Ce produit devrait être installé uniquement par des professionnels.
- Ce produit est conçu pour être installé sur des murs avec poteaux en bois, des murs en béton massif ou murs en brique.
- Assurez-vous que la surface de soutien supporte en sécurité le poids combiné de l'équipement et de tous les matériaux et composantes associés.
- Utilisez les vis de montage fournies et NE SERREZ PAS TROP les vis de montage.
- Ce produit contient de petites pièces qui peuvent causer un étouffement si elles sont avalées. Eloignez ces pièces des enfants.
- Ce produit est prévu uniquement pour une utilisation à l'intérieur. L'utilisation de ce produit à l'extérieur peut entraîner une défaillance du produit ou des blessures aux personnes.

**IMPORTANT:** Avant l'installation, assurez-vous que vous avez reçu toutes les pièces selon la liste de vérification des composants. Si une pièce est manquante ou endommagée, téléphonez à votre distributeur local pour qu'il la remplace.

**MAINTENANCE:** A intervalles réguliers (au moins tous les trois mois) vérifiez que le support est d'utilisation sûre et fiable.

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**RU** Перед началом установки и сборки прочитайте руководство по установке. Если у Вас возникли какие-либо вопросы относительно инструкций или предупреждений, свяжитесь с Вашим локальным распространителем для получения помощи.

**Внимание:** Использование продуктов, вес которых превышает указанный расчетный вес, может привести к неустойчивости и возможным травмам.
- Опоры должны быть установлены, как это показано в монтажных инструкциях. Неправильная установка может привести к получению серьезных травм.
- Необходимо использовать предохранительное устройство и специальные инструменты. Продукт должен устанавливаться только профессионалами.
- Продукт предназначен для установки на деревянные каркасные стены, твердые цементные стены или кирпичные стены.
- Убедитесь, что несущая поверхность выдержит вес всего установленного оборудования и комплектующих.
- Необходимо использовать монтажные винты, входящие в комплект поставки, и НЕ ПЕРЕТЯГИВАТЬ монтажные винты.
- Данный продукт содержит маленькие детали, которые представляют опасность удушения при проглатывании. Такие детали необходимо хранить в недоступном для детей месте.
- Данный продукт предназначен только для эксплуатации в помещениях. Использования данного продукта на улице может привести к поломке продукта и получению травм.

**ВАЖНО:** Перед установкой убедитесь, что Вы получили все детали в соответствии со списком комплектующих. Если не хватает каких-либо деталей или они поломаны, свяжитесь с Вашим местным распространителем по вопросу замены.

**ТЕХНИЧЕСКОЕ ОБСЛУЖИВАНИЕ:** Необходимо регулярно проверять (как минимум, раз в три месяца), чтобы кронштейн был зафиксирован, и его использование было безопасным.

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**ES** Lea todo el manual de instrucciones antes de comenzar la instalación y ensamble de la unidad. Si tiene alguna inquietud con respecto a las instrucciones o advertencias, comuníquese con su distribuidor local.

**PRECAUCIÓN:** utilizar con productos de mayor peso al indicado en los límites de pe o podría ocasionar inestabilidad y posibles heridas personales.
- Los soportes deben acoplarse tal como se indica en las instrucciones de ensamble. Una incorrecta instalación podría ocasionar daños y serias heridas personales.
- Utilice las herramientas y equipo de seguridad adecuados. Este producto solo debe ser instalado por profesionales.
- Este producto está diseñado para instalaciones en paredes de madera sólida, concreto sólido o bloques,
- Asegúrese de que la superficie de fijación sostenga de manera segura el peso total del equipo y todos sus componentes y hardware,
- Utilice los tornillos de ensamble suministrados y NO aplique demasiada tensión a los tornillos.
- Este producto contiene piezas pequeñas que representan un riesgo de asfixia. Mantenga estas piezas fuera del alcance de los niños.
- Este producto está diseñado para uso en interiores solamente. Utilizar este producto en exteriores podría ocasionar fallas y heridas personales.

**IMPORTANTE:** Asegúrese de que haya recibido todas las piezas según la lista de verificación de componentes para la instalación. Si falta alguna de las partes, o está dañada, comuníquese con su distribuidor.

**MANTENIMIENTO:** Compruebe periódicamente que el soporte esté asegurado y listo para usar (al menos cada tres meses).

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**PT** Leia todo o manual de instruções antes de iniciar a instalação e montagem. Se você tiver alguma dúvida sobre quaisquer uma das instruções ou avisos, por favor, entre em contato com o seu distribuidor local para assistência.

**ATENÇÃO:** O uso com produtos mais pesados do que os pesos indicados pode resultar em instabilidade, causando possíveis danos.
- Os suportes devem ser anexados como especificado nas instruções de montagem. A instalação incorreta pode causar danos ou sérias lesões pessoais.
- Equipamentos de segurança e ferramentas adequadas devem ser utilizadas. Este produto só deve ser instalado por profissionais.
- Este produto é projetado para ser instalado em pilares verticais de paredes de madeira, paredes de concreto sólido ou de tijolos.
- Certifique-se que a superfície de suporte suportará com segurança o peso combinado do equipamento e todas as ferragens e componentes anexados.
- Use os parafusos de montagem fornecidos e NÃO APERTE EXCESSIVAMENTE os mesmos.
- Este produto contém pequenas peças que podem causar asfixia se ingeridas. Mantenha esses itens longe do alcance de crianças.
- Este produto destina-se somente para uso interno. Usá-lo em ambiente externo pode causar falhas no produto e lesões pessoais.

**IMPORTANTE:** Assegure-se que você recebeu todas as peças, de acordo com a lista de componentes, antes da instalação. Se alguma peça estiver faltando ou é defeituosa, contate o seu distribuidor local para substituição.

**MANUTENÇÃO:** Certifique-se que o suporte seja seguro e protegido para o uso em intervalos regulares (pelo menos a cada três meses).

**This mount is powered by electricity. Please use caution to avoid burns, fire and electrical shock hazards. Please read the warnings and safety instructions in this manual before using this product.**

## Warnings

- This TV mount is operated by a powerful motor that is designed to lift and lower the arm and the attached TV. The person operating the mount must be knowledgeable with the operation of the mount; must be aware of pinch points and must ensure the area surrounding the mount and the TV is clear of persons and objects. Failure to understand and follow safety precautions might cause injury and property damage.
- Ensure the TV mount power cord and the cables for the TV are kept clear of the moving parts.
- Do not disassemble the product. Electrical shock risk.

## Electrical Safety Instructions

- Use the TV mount only with the power cord and the power supply system provided. Do not make alterations to the power system.
- Do not operate the unit a damaged power cord or a power plug. Contact Mount-It! Customer Support team to purchase replacements for any damaged parts.
- Do not install or operate the unit in wet or extremely high humidity environments.
- Don't clean the product while the power is still connected.
- Don't disassemble or replace components while the power is still connected.
- Unplug the mount if it will not be used for a prolonged period. Keep the power plug out of reach of children.



## Remote Control Operation Instructions

Remote Control Operation Instructions

1.Raising/Lowering

•Press and hold the up "△" button and the mount will raise to highest position.

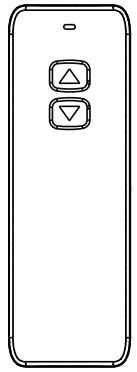
•Press and hold the down "▽" button and the mount will move down to the lowest position.

•Release the button at any time and the mount will stop raising/lowering.

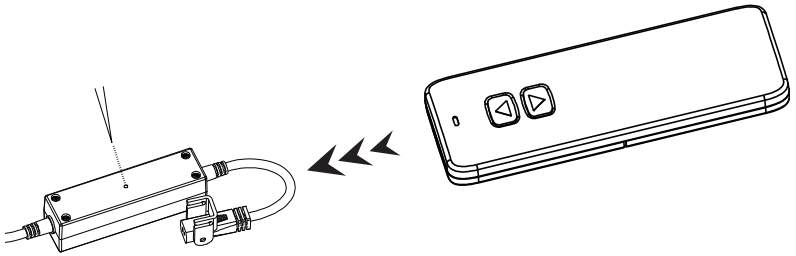
2.Pairing the Remote Control to the Control Box

•The remote control should already be paired with the control box. Follow these instructions if the remote was replaced or needs to be paired again.

•While the mount is powered on, press the small button on the Control Box with a thin tool as shown. Press any button on the remote control in proximity to the mount to finish pairing the mount.



remote control

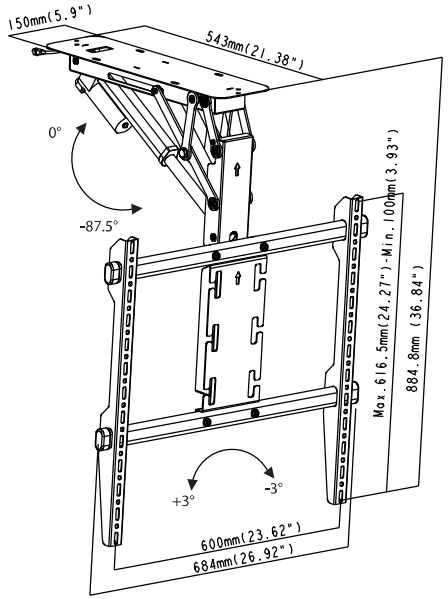


## TROUBLESHOOTING

1.Mount Unresponsive
a)If the light on the remote still functions when the buttons are pressed, follow the Remote Control Pairing instructions on page 3.
b)The batteries may be low or need to be replaced.
c)Check all power connections to ensure that no cables are loose or unplugged.

2.Remote Control Unresponsive
a)If the light on the remote control does not function when the buttons are pressed, the batteries may be dead and need to be replaced.
b)Ensure that the batteries are installed correctly and are not upside down/reversed.

## DIMENSIONS & WEIGHT CAPACITY



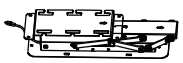

Rated weight capacity is 88lbs for the mount.

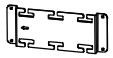
Caution:
Ensure all the mounting surfaces are capable of holding the Weight of your mount
DON'T EXCEED MAXIMUM LISTED WEIGHT CAPACITY, SERIOUS INJURY OR PROPERTY DAMAGE MAY OCCUR



40 kg (88 lbs) RATED

## Mount and Accessories


Motorized Mount **A(x1)**

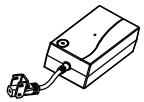

Center Bracket (Preinstalled) **B(x1)**


Template **C(x1)**


VESA Arms **D(x2)**


Horizontal Arms **E(x2)**


Power cord **F(x1)**

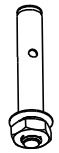

Power Adapter **G(x1)**


Control Unit **H(x1)**


Remote Control **I(x1)**

## Mounting Hardware

**M-A(x6)** Concrete Expansion Anchors M8x70mm



**M-B(x8)** Washer ϕ16 ϕ6x1.5mm



**M-C(x4)** Washer ϕ16 ϕ8x1.5mm



**M-D(x4)** Bolt M6x14mm



**M-E(x4)** Bolt M8x20mm



**M-F(x4)** Bolt M6x30mm



**M-G(x4)** Bolt M8x45mm



**M-H(x4)** Spacers ϕ15 ϕ8.5x15mm



**M-I(x4)** Bolt/Washer/ Nut Assembly M8x30mm



**M-J(x6)** Lag Screws M6x55mm



Check carefully to make sure there are no missing or defective parts. Some hardware provided may not be used. Use the correct mounting hardware suitable for your installation.

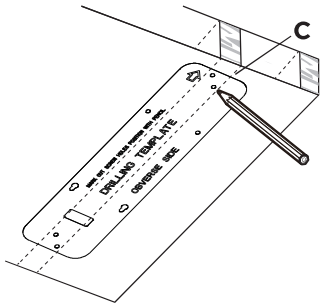
CHOKING HAZARD. Package includes small parts.
Not for children under 3 years. Adult supervision is required.

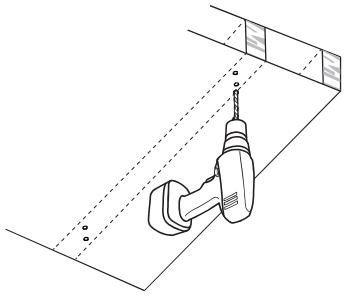
Missing Parts? Call us at (855) 925-5668 and we will ship replacement parts free of charge.

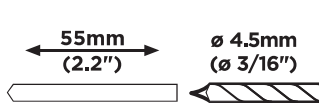
Step 1a

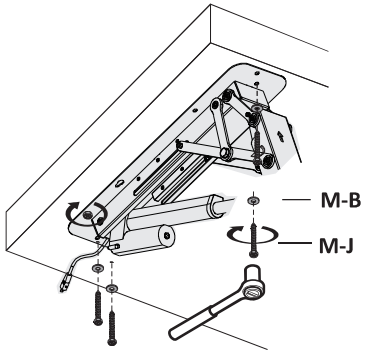
## Wood Surface Installation Option

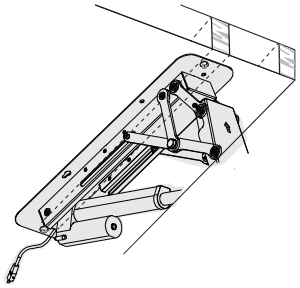
•With a stud finder locate the ceiling joist and center the mount on the joist at the desired location. Hold the Template (#C) to the ceiling and mark the center of the 4 mounting holes with a pencil as shown here.
•Use a 3/16” drill bit and drill on the marked locations to a depth of 2.2”.
•Secure the Motorized Mount (#A) to the ceiling using the Lag Screws (#M-J) and Washers (#M-B). Tighten the screws until secure.





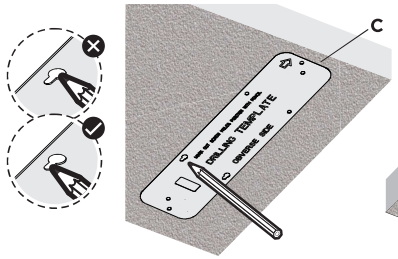



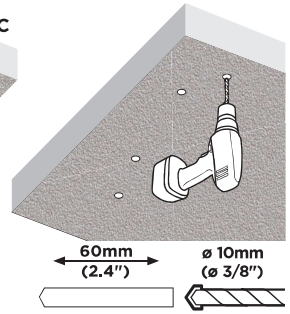


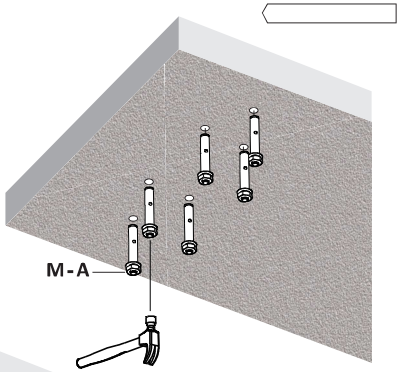
Step 1b

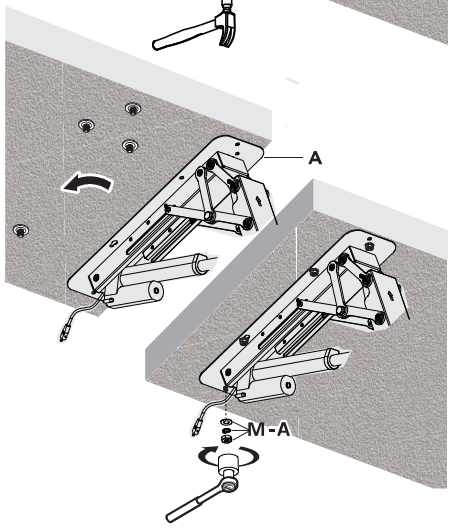
## Concrete or Stone Surface Installation Option

•Hold the Template (#C) to the ceiling in the desired position and mark the center of the 6 mounting holes with a pencil as shown here.
•Use a 3/8” drill bit and drill on the marked locations to a depth of 2.4”. Insert the Concrete Anchors (#M-A) until they are fully inserted into the hole, using a hammer to gently tap them in if needed.
•Remove the nuts and washers from the installed Concrete Anchors, place the Motorized Mount (#A) over the exposed bolts, then reinstall the washers and nuts in the same order and tighten the nuts until the mount is secure.



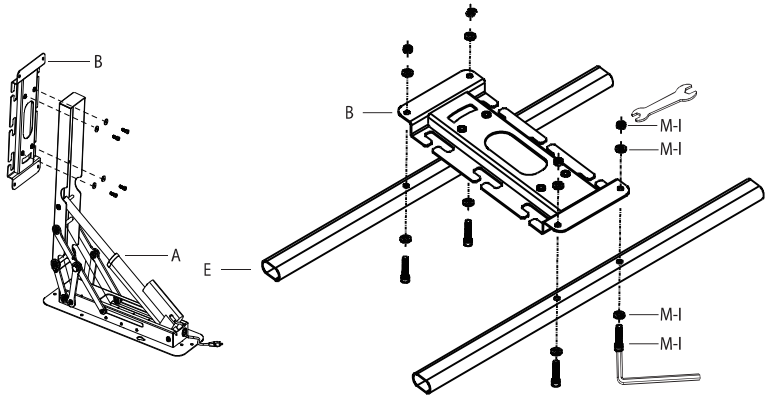





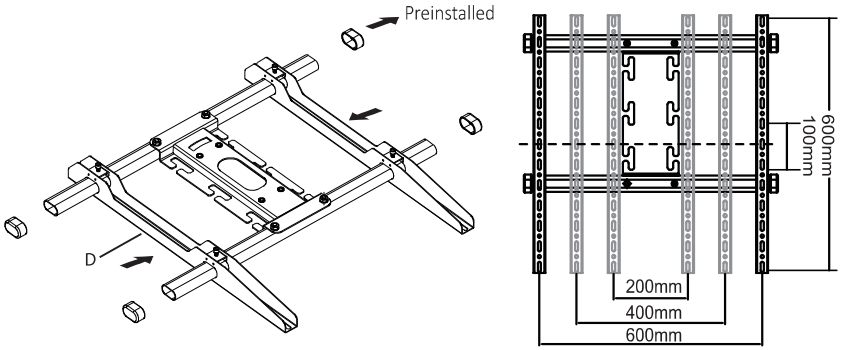

Step 2

## Assemble the VESA Plate

•Remove the 4 Bolts and Washers holding the Center Bracket (#B) to the Motorized Mount (#A) and remove the Center Bracket. Keep the bolts and washers, they will be required to reattach the bracket.
•Connect the Horizontal Arms (#E) to the Center Bracket (#B) using the Bolt/Washer/Nut Assemblies (#M-I) as shown here, with one washer on each side of the brackets.




•Remove the end caps from the Horizontal Arms, then slide the VESA Arms (#D) onto each end of the bracket. Ensure that the orientation of the VESA Arms and Center Bracket matches the illustration below.
•Reattach the end caps to the ends of the Horizontal Arms
Note: The VESA Arms will be positioned at the width that matches the VESA pattern of your TV in the next step. See the illustration below for some of the VESA pattern configuration options.

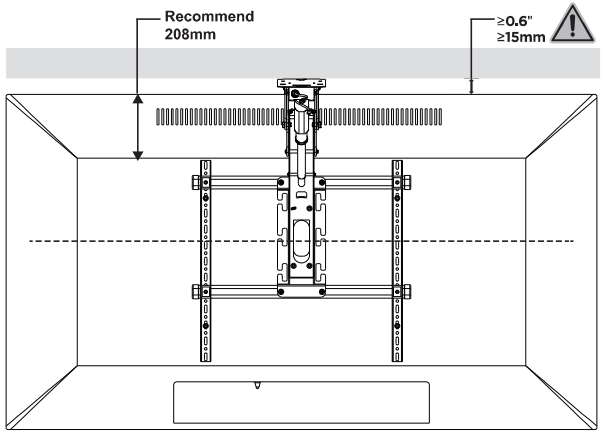




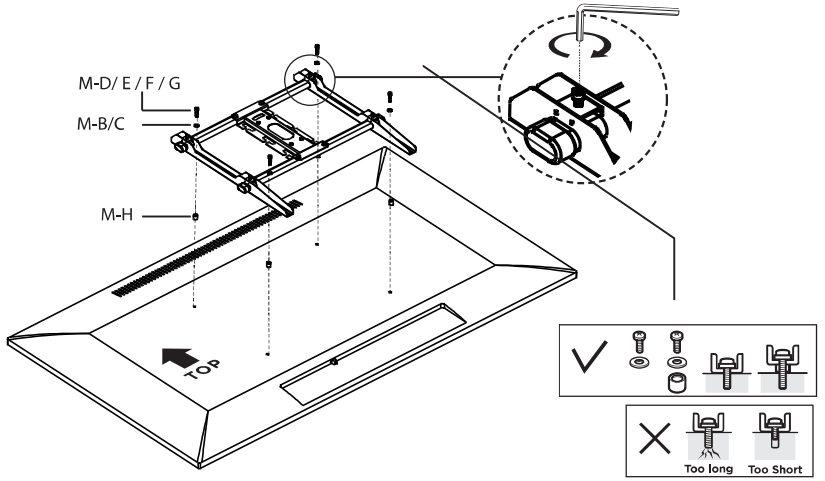

Step 3

## Attach the VESA Plate to the TV

Before mounting the bracket to your TV, ensure that your selected height settings will allow the 0.6" (15mm) minimum required clearance between the ceiling and the top of your TV. It is recommended that the distance between the top of the VESA Arm and the top of your TV is 8.2" (208mm) for the optimal appearance. This recommended height can be adjusted to your preference as long as the 0.6" minimum clearance is maintained.



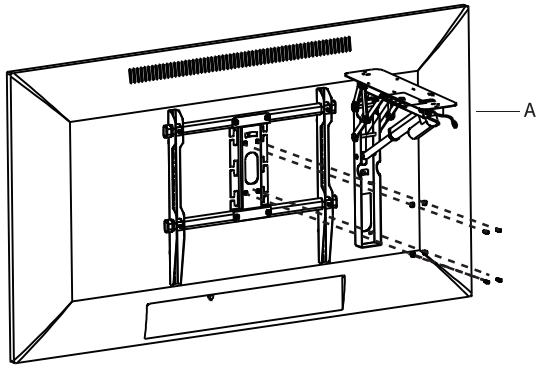

•Select the appropriate size mounting Bolt (#M-D, M-E, M-F, M-G) and Washer (M-B, M-C) for your TVs mounting holes and verify the length of the VESA bolt is not too long. If you are unsure of the correct bolt size for your display refer to your TVs user manual or contact the TV manufacturer for sizing information. If necessary, use the included Spacers (#M-H) between the mount and the screen as shown here.
•Attach the Assembled VESA Plate to the TV using the selected bolts and tighten until secure. Do not overtighten.
Fix the arms in place by tightening the bolts on the back of the VESA Arms.

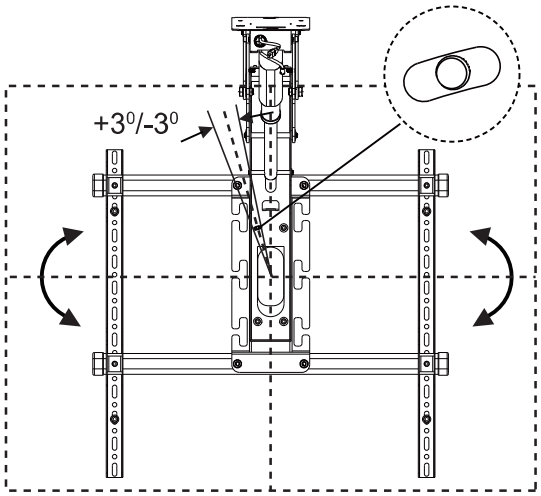


## Step 4

## Hang the TV onto the Mount

•Align the hook on the Motorized Mount arm with the slot on the Center Plate, and hang the TV onto the hook, then reinstall the 4 bolts (removed in step 2) as shown to secure the VESA plate to the mount.
Note: These 4 bolts can be used to level the screen as needed. Loosen the bolts slightly, level the TV to the desired angle, then tighten the bolts back down.



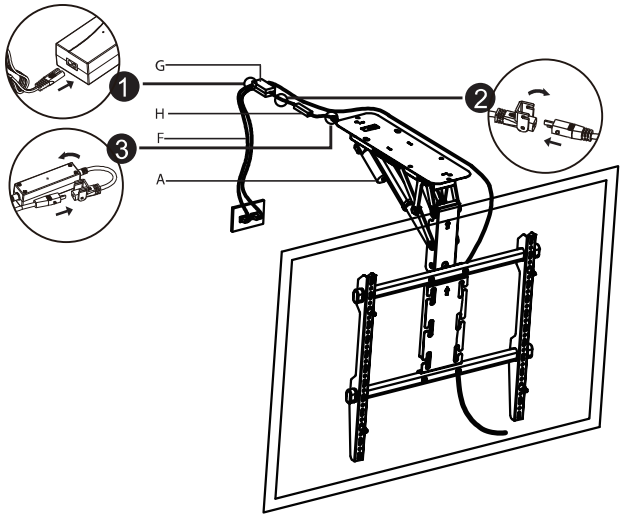


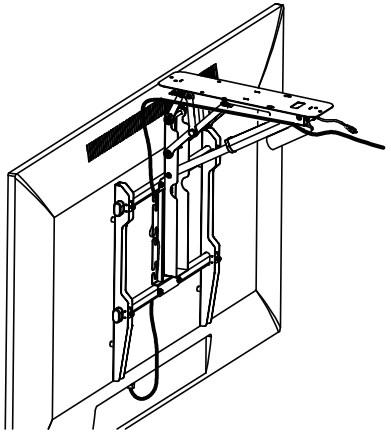

## Step 5

## Connect the Power

1.Connect the Power Cord (#F) to the Power Adapter (#G).
2.Connect the Power Adapter (#G) to the Control Unit (#H).
3.Connect the Control Unit (#H) to the Motorized Mount (#A)

Warning:
Keep cables and objects clear of moving parts at all times.



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