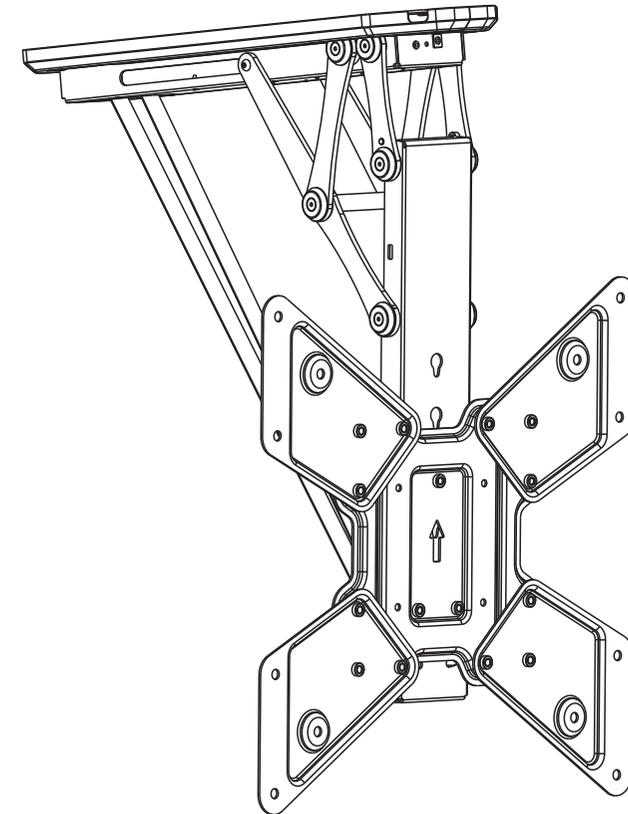


Remote Control Motorized TV Ceiling Mount



- 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 your local distributor for assistance.
- CAUTION:** Use with products heavier than the rated weights indicated may result in instability causing possible injury.
- Mounts must be attached as specified in 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 wood joist ceiling or concrete ceiling.
 - 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, telephone your local distributor for a replacement.
- MAINTENANCE:** Check that the bracket is secure and safe to use at regular intervals (at least every three months).
-
- DE** Bitte vor Beginn der Montage und Zusammenbau das ganze Handbuch durchlesen. Bitte sich mit dem Händler vor Ort bei Fragen zur Anleitung oder Warnungen in Verbindung setzen.
- VORSICHT:** Bei Verwendung mit Produkten, die das zulässige Gewicht überschreiten, können Schäden oder möglicherweise Verletzungen die Folge sein.
- Halterungen sollen entsprechend den Montageanweisungen angebracht werden. Eine unsachgemäße Montage kann Schäden oder Verletzungen zur Folge haben.
 - Sicherheitsausrüstung und geeignete Werkzeuge verwenden. Die Montage des Produktes sollte nur von Fachleuten durchgeführt werden.
 - Dieses Produkt kann auf Holzbalken- oder Betondecken montiert werden.
 - Die tragenden Oberflächen sollen das gesamte Gewicht von Geräten und allen zusätzlichen Bauteilen sicher aushalten können.
 - Nur die mitgelieferten Einbauschrauben verwenden und die Schrauben NICHT ZU FEST ANZIEHEN.
 - Dieses Produkt enthält Kleinteile, die Erstickungsgefahr beim Verschlucken hervorrufen können. Diese Teile von Kindern fernhalten.
 - Dieses Produkt nur in Innenräumen verwenden. Verwendung des Produktes im Außenbereich kann zu Verletzungen und Schäden führen.
- WICHTIG:** Vor der Montage bitte alle erhaltenen Bauteile mit der Bauteilleiste abgleichen. Bei beschädigten oder fehlenden Teilen den Händler vor Ort nach Ersatzteilen fragen.
- WARTUNG:** Die Halterungsklammer regelmäßig auf Sicherheit und Stabilität prüfen (am besten alle drei Monate).
-
- 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 plafonds aux solives en bois ou en béton.
 - Assurez-vous que la surface de soutien supporte en sécurité le poids combiné de l'équipement et de tous les matériaux et composants 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. Éloignez 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
-
- 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 нестабильности и возможным повреждениям.
- 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 деревянное перекрытие или бетонное перекрытие.
 - Убедитесь, что несущая поверхность выдержит вес оборудования и всего установленного оборудования и комплектующих.
 - Необходимо использовать идущие в комплекте установочные шурупы и НЕ ПЕРЕТЯГИВАТЬ установочные шурупы
 - Данный продукт содержит мелкие детали, которые представляют опасность удушья при проглатывании. Такие детали необходимо хранить в недоступном для детей месте.
 - Данный продукт предназначен для использования в помещении. Использование 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.
-
- 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 peso 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 en cielos de madera o cielos de concreto.
 - 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.
- MANUTENIMIENTO:** Compruebe periódicamente que el soporte esté asegurado y listo para usar (al menos cada tres meses).
-
- 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 utilizados. Este produto só deve ser instalado por profissionais.
 - Este produto é projetado para ser instalado em vigas de tetos de madeira ou de concreto.
 - 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:** Asegure-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).
-
- IT** Prima di iniziare il montaggio è necessario leggere bene tutto il manuale. In caso di domande o problemi contattare il negoziante in loco.
- Attenzione:** L'utilizzo di prodotti che superano il peso consentito può causare danni o lesioni.
- I sostegni devono essere utilizzati in conformità con le istruzioni di montaggio. Un eventuale montaggio inappropriato può causare danni o lesioni.
 - Utilizzare l'attrezzatura di sicurezza e gli strumenti indicati. Il montaggio del prodotto dovrebbe essere svolto da specialisti.
 - Questo prodotto può essere montato a muro tramite un traliccio e in presenza di solide pareti di calcestruzzo o pietra.
 - Le superfici portanti dovrebbero sostenere il peso totale degli apparecchi e delle altri componenti aggiuntive.
 - Utilizzare esclusivamente le viti fornite alla consegna e NON STRINGERLE TROPPO.
 - Questo prodotto contiene componenti piccole, le quali, se ingerite, potrebbero provocare soffocamento. Tenere lontano dalla portata dei bambini.
 - Utilizzare questo prodotto solo in ambienti chiusi. L'utilizzo del prodotto in ambienti esterni può provocare danni o lesioni.
- Importante:** Prima del montaggio verificare la presenza di tutte le componenti indicate nella lista rispettiva. In caso di componenti danneggiate o mancanti, contattare il negoziante in loco.
- Avvertenze:** Verificare periodicamente la stabilità e la sicurezza dei sostegni (si consiglia ogni 3 mesi).



CAUTION: DO NOT EXCEED RATED LISTED WEIGHT. SERIOUS INJURY OR PROPERTY DAMAGE MAY OCCUR!

DEHA-400E



200x200
300x300
400x200
400x400



55"
MAX



30kg
(66lbs)
RATED

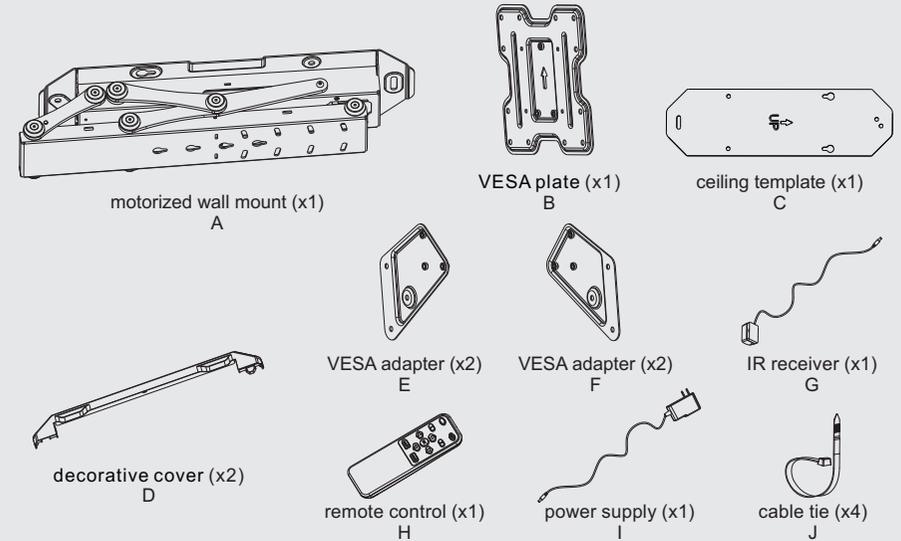
NOTE: Read the entire instruction manual before you start installation and assembly.

⚠ WARNING

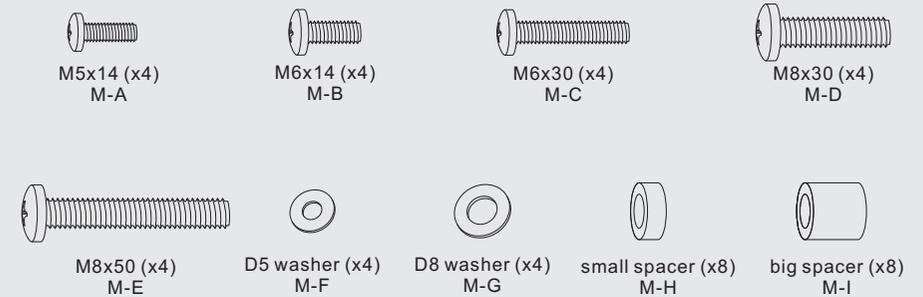
- Do not begin the installation until you have read and understood all the instructions and warnings contained in this installation sheet. If you have any questions regarding any of the instructions or warnings, please contact your local distributor.
- This mounting bracket was designed to be installed and utilised **ONLY** as specified in this manual. Improper installation of this product may cause damage or serious injury.
- This product should only be installed by someone with good mechanical ability who has basic building experience and fully understands this manual.
- Make sure that the supporting surface will safely support the combined weight of the equipment and all attached hardware and components.
- Always use an assistant or mechanical lifting equipment to safely lift and position the equipment.
- Tighten screws firmly, but do not over tighten. Over tightening can cause damage to the items, This greatly reduces their holding power.
- This product is intended for indoor use only. Using this product outdoors could lead to product failure and personal injury.
- Please do not disassemble or change the electronic components of the product without authorization.

Component Checklist

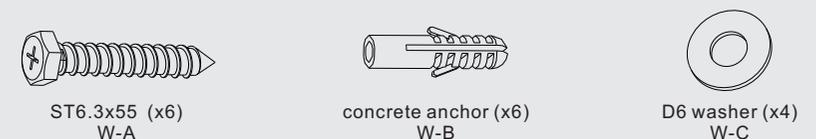
IMPORTANT: Ensure that you have received all parts according to the component checklist prior to installation. If any parts are missing or faulty, telephone your local distributor for a replacement.



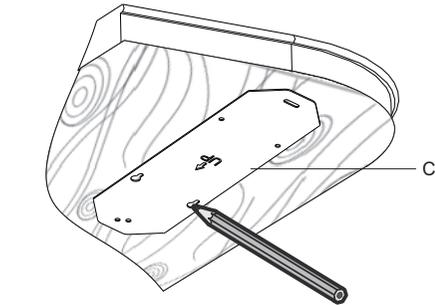
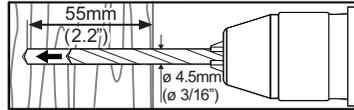
Package M



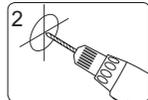
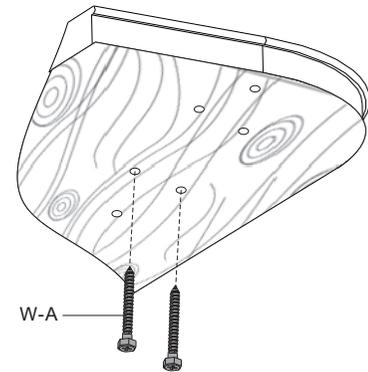
Package W



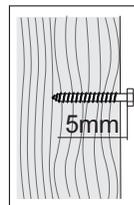
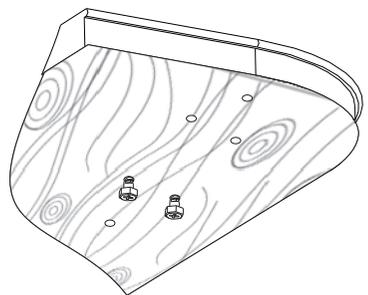
1a. For Wooden Ceiling Mounting



1
Mark the exact location of mounting holes



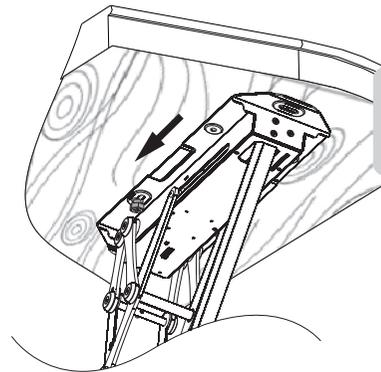
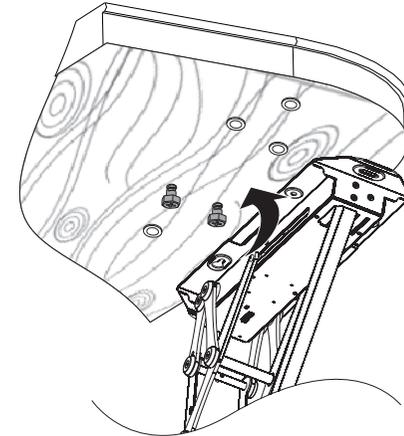
2
Drill pilot holes



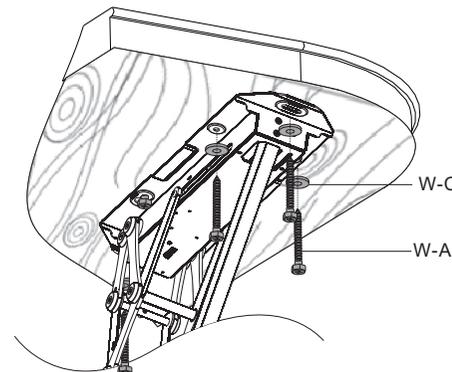
Tighten two screws leaving a 5mm space from the ceiling.

! WARNING

- Installers are responsible to provide hardware for other types of mounting situations.
- Installers must verify that the supporting surface will safely support the combined weight of the equipment and all attached hardware and components.

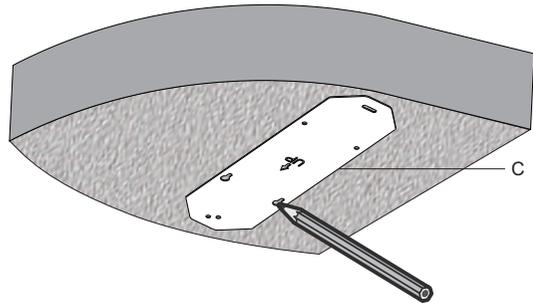
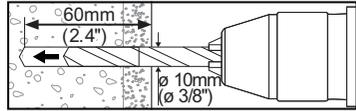


Hang the ceiling mount so that the screws fit into the keyhole openings. Slide slightly the ceiling mount into place and then tighten the screws.

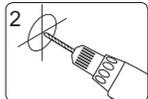
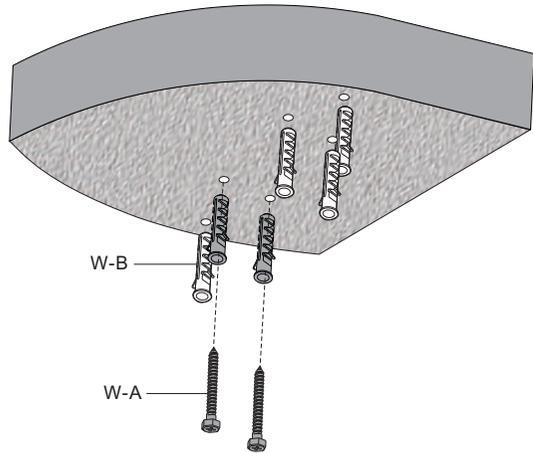


Screw the ceiling mount onto the ceiling

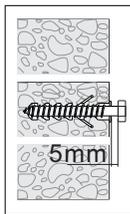
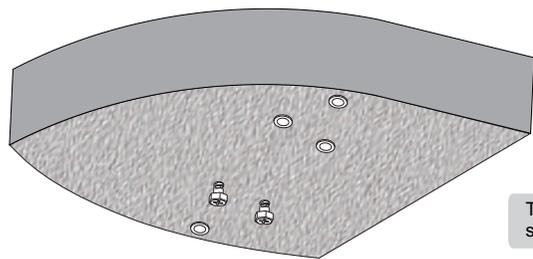
1b. For Solid Brick and Concrete Ceiling Mounting



1
Mark the exact location of mounting holes



2
Drill pilot holes

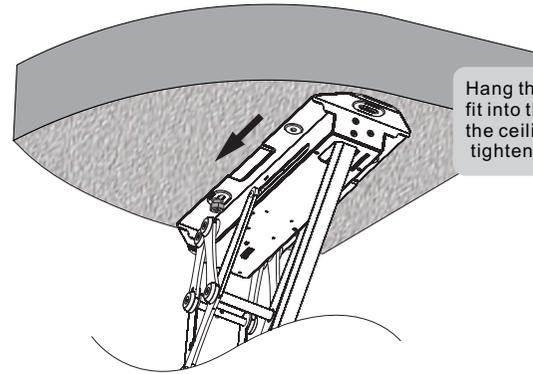
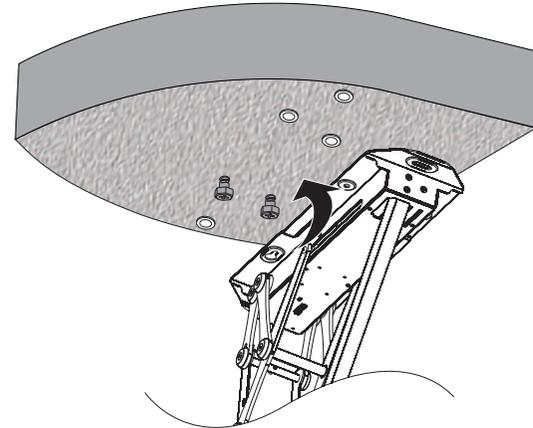


Tighten two screws leaving a 5mm space from the ceiling.

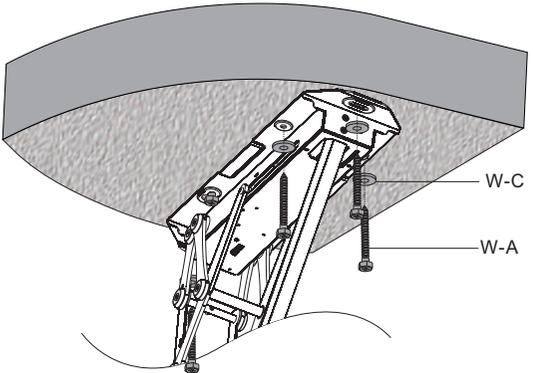
⚠ WARNING

Installers must verify that the supporting surface will safely support the combined weight of the equipment and all attached hardware and components.

2. Mounting the Ceiling Mount

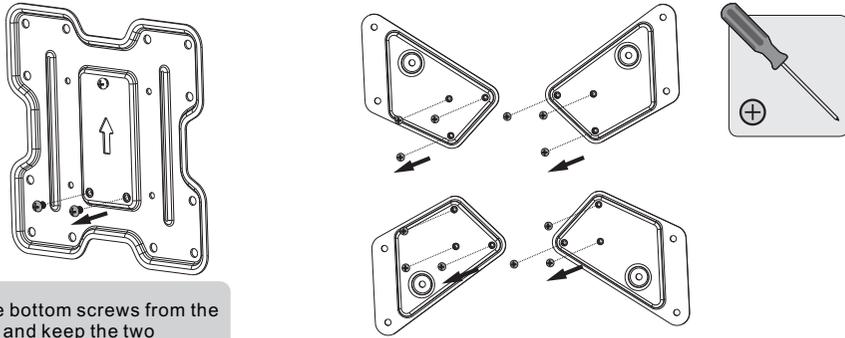


Hang the ceiling mount so that the screws fit into the keyhole openings. Slide slightly the ceiling mount into place and then tighten the screws.

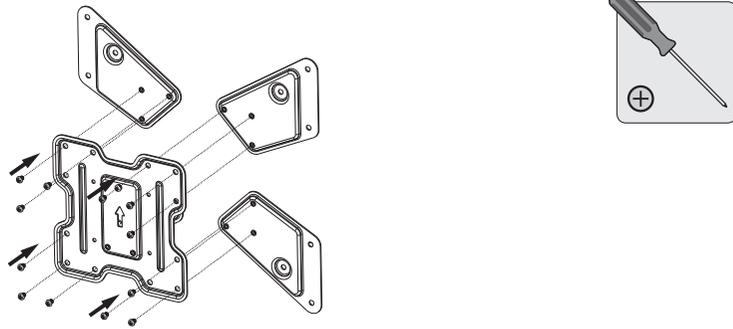


Screw the ceiling mount onto the ceiling

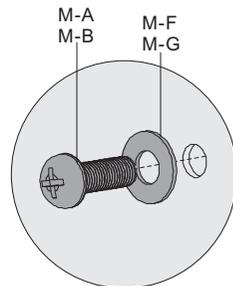
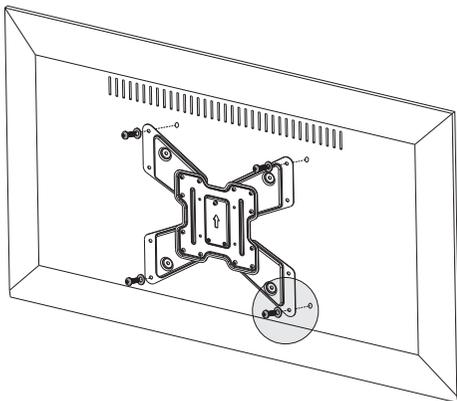
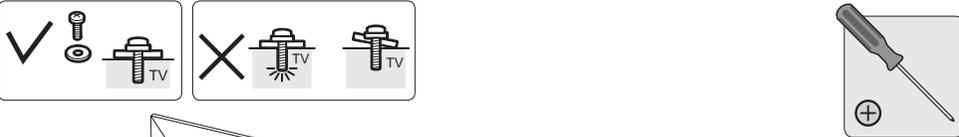
2. Installing the VESA Plate



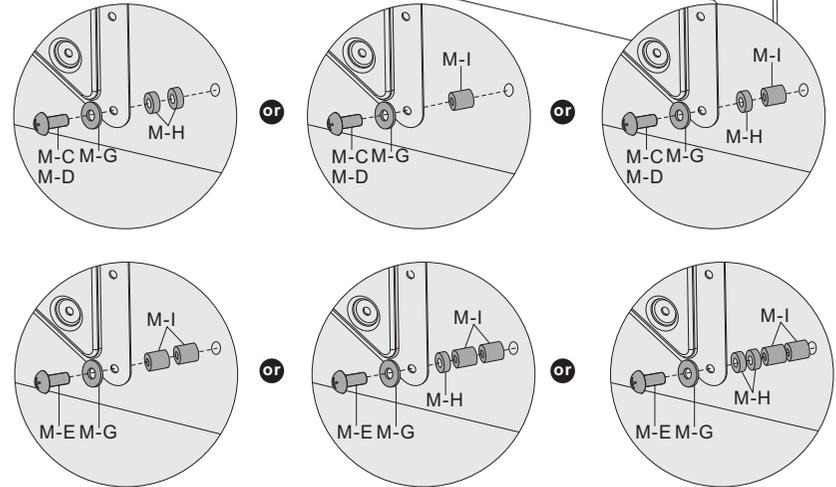
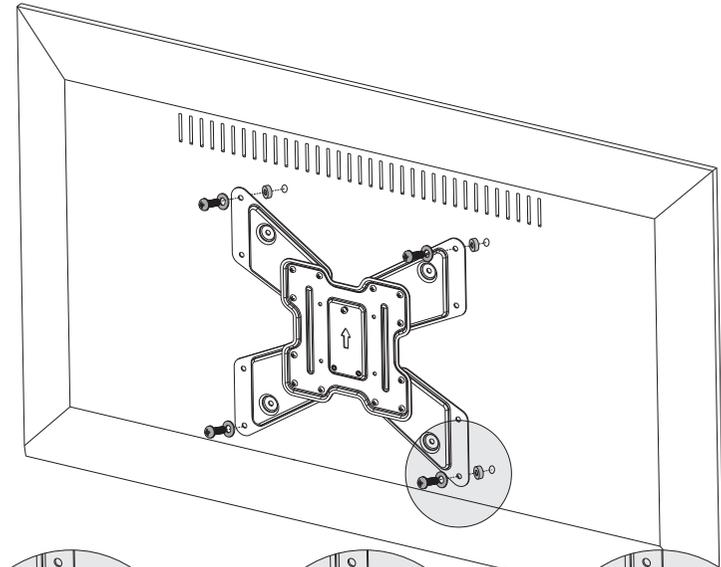
Remove the bottom screws from the VESA plate and keep the two screws for use later.



2-1 For Flat Back Screens



2-2 For Recessed Back Screens or to Access A/V Inputs

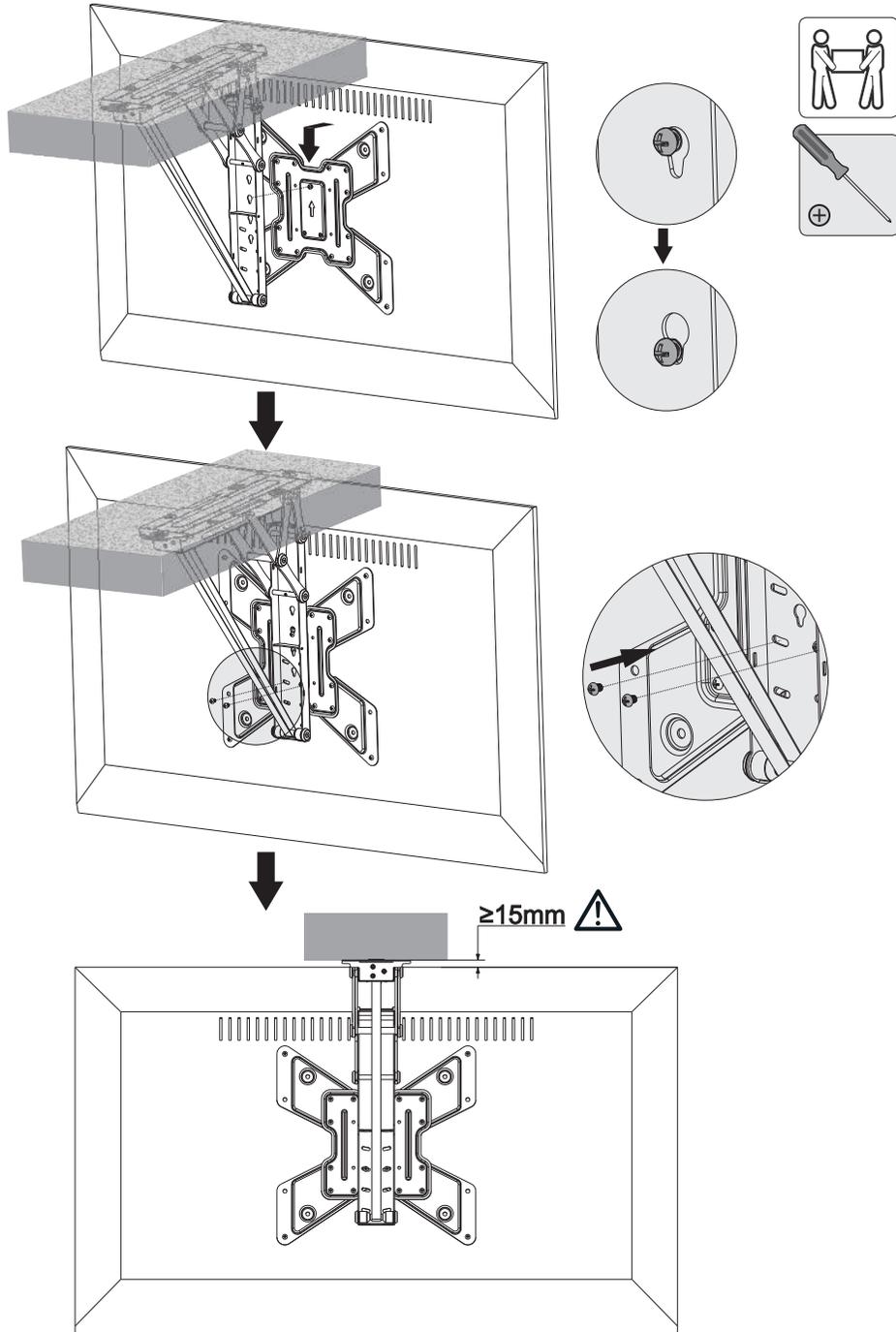


Note: Choose the appropriate screws, washers and spacers (if necessary) according to the type of screen.

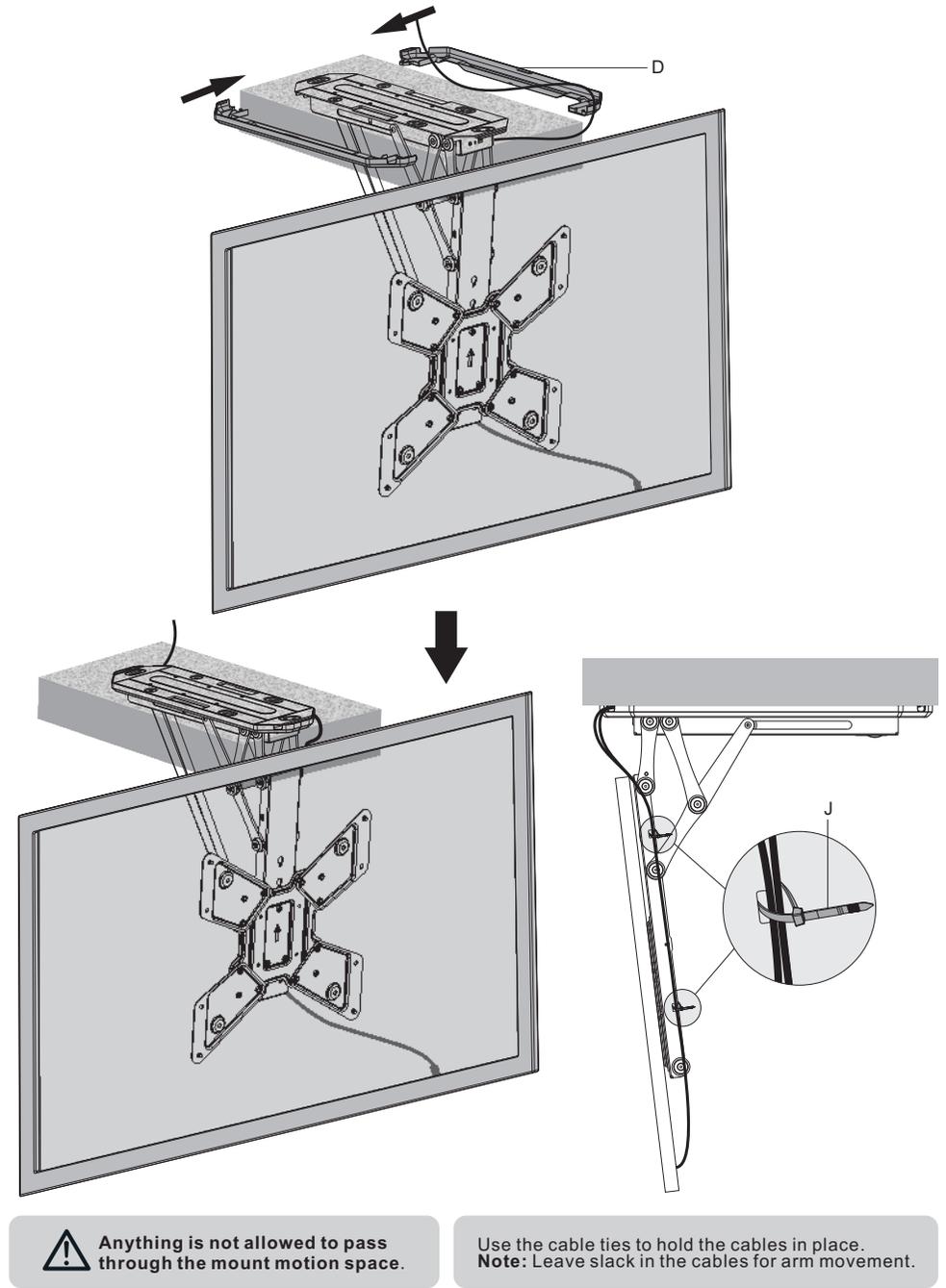
- Screw the VESA plate onto the TV.
- Position the VESA plate as close as possible to the middle of the screen.

⚠ Tighten all screws but do not over tighten.

3. Hooking the TV onto the Ceiling Mount

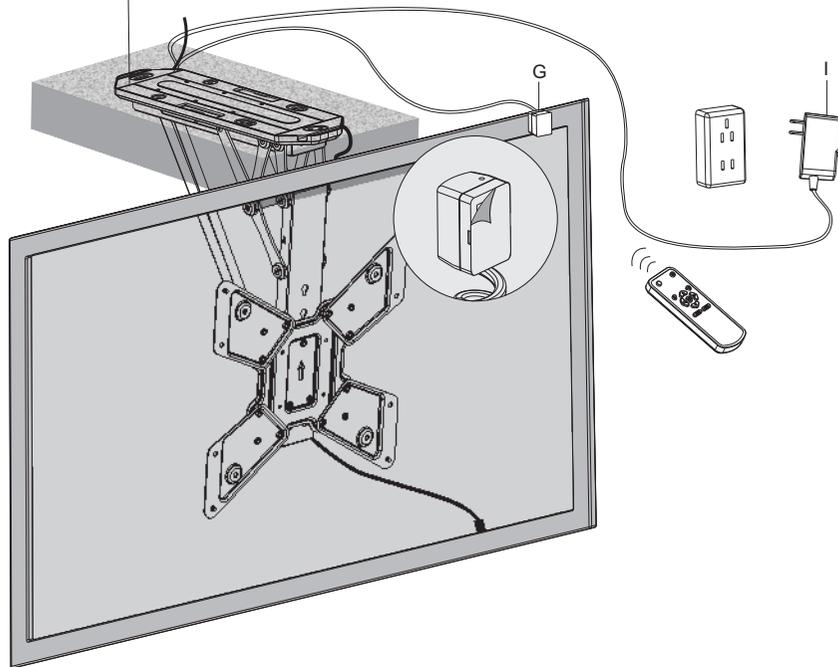


4. Installing the Decorative Covers and Running the Cables



5. Placing the IR Receiver

! Do not open the electrical cover please.



! Do not plug into the power outlet until it is ready to be operated.

Peel the backing paper. Place the IR receiver into desired position. Make sure nothing will obstruct the transmission from where the TV will be viewed.

6. The Remote Control Operating Instructions

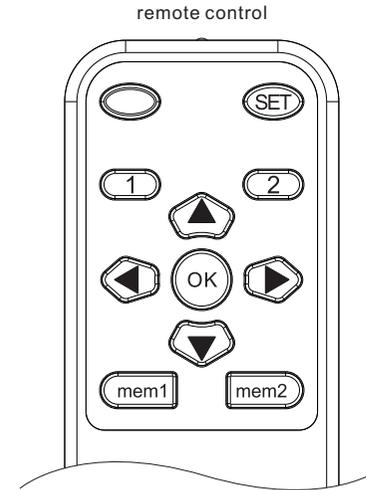
Remote control operation instructions

NOTE : No-load running prohibited.

STEP 1:When powered, the buzzer sounds once beep, the TV ceiling mount will be in standby state. The TV ceiling mount is installed on a flat surface by default, and has a 0° ~75° continuous adjustable tilt.

(Please reset the tilt angle if you install the TV ceiling mount on a pitched surface. Press and hold  for 5 seconds and repeat four times. The system will automatically find the position without human intervention. Once this is done, the system will automatically stop at the maximum position. **Please ignore this step if this mount is not intended for installation on a pitched surface.**)

STEP 2: Press and release  to return the TV ceiling mount flat against the ceiling surface and hear one beep from the buzzer, the system will then enter a working condition.



Buttons function instructions

Follow the Key function instructions below to operate.

 OUT button, downward movement

 IN button, upward movement

 Stop button

 Memory button1.Press and hold for 5 seconds, the buzzer will sound twice beep beep, The memory is saved as location 1.

 Memory button2.Press and hold for 5 seconds, the buzzer will sound twice beep beep, The memory is saved as location 2.

 +  To recall the  button(location 1). Press and release  button, and then press  button, The TV ceiling mount will automatically swivel to the location1 after the buzzer sounds once.

 +  To recall the  button(location 2). Press and release  button, and then press  button, The TV ceiling mount will automatically swivel to the location2 after the buzzer sounds once.

Manual mode

- In any position (but the minimum position against the ceiling), when manually push up the TV ceiling mount over a distance. The TV ceiling mount will automatically return back to the minimum position against the ceiling.
- In the minimum position, when manually push up the TV ceiling mount over a little distance. The TV ceiling mount will automatically unfold at the maximum position.

LEARN MODE operation instructions

The loss of matched remote control would result in TV ceiling mount being unusable. The **LEARN MODE** is used to learn how to use TV remote (ONLY suitable for the TV remote of popular brands.) to control TV ceiling mount.

Note:

- TV remote can't replace the all functions of matched remote control. Only **LEARNING** the three buttons functions. With ,  and  respectively.
- The user must follow the rules below when using the TV remote to control TV ceiling mount. Select the alternate buttons from the TV remote, and the button that can't direct control the TV.
- If you need to erase all the button functions LEARNED, press and hold  for 4 seconds and repeat five times.
If you don't erase them, the new button functions LEARNED every time will overwrite the last button functions LEARNED.

LEARN MODE instructions as shown below:

STEP1: Press and hold  for 5 seconds until LED light on the matched remote control stays on, and then press . The buzzer will sound once, the red LED light on the IR receiver will stay on, then the **LEARN MODE** will be entered.

STEP2: If **LEARN** , please press  on the matched remote control until the buzzer sounds twice, the red LED light on the IR receiver will change from being steady to a slow flash.

STEP3: Aim the TV remote at the IR receiver, and press the button on the TV remote that you need to set as the function of  button until the buzzer sounds three times. the red LED light on the IR receiver will change from slow flash to a fast flash.

STEP4: Press  button on the matched remote control until the buzzer sounds four times. The red LED light on the IR receiver will turn off.  button will be **LEARNED** successfully. If the buzzer only sounds once, then a **LEARN** failure. (The TV remote won't support the **LEARNING** function).

(Please follow step1 through step4 in turn if the user need to **LEARN** more buttons.)

Learn "Power" button on the TV remote:

Press and hold  for 5 seconds until LED light on the matched remote control stays on, and then press . The buzzer will sound once, the red LED light on the IR receiver will stay on, then press and hold  button on the matched remote control until the buzzer sounds twice, then release the  button. The red LED light on the IR receiver will change from being steady to a slow flash. Aim the TV remote at the IR receiver, and press "Power" button. The buzzer will sound three times. The red LED light on the IR receiver will change from slow flash to a fast flash. Press  button on the matched remote control until the buzzer sounds four times. The red LED light on the IR receiver will turn off. "Power" button will be **LEARNED** successfully. If press "power" button, the TV wall mount will automatically reset.

Note: When there is no activity for over 20 seconds in any step .TV remote will automatically exit from the **LEARN MODE**.

Maintenance

- Check that the bracket is secure and safe to use at regular intervals(at least every three months).
- Please contact your distributor if you have any questions.