

# Flat-Screen TV Wall Mount - Articulating - Heavy Duty

FPWARTB2



\*actual product may vary from photos

FR: Guide de l'utilisateur - [fr.startech.com](http://fr.startech.com)

DE: Bedienungsanleitung - [de.startech.com](http://de.startech.com)

ES: Guía del usuario - [es.startech.com](http://es.startech.com)

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IT: Guida per l'uso - [it.startech.com](http://it.startech.com)

JP: 取扱説明書 - [jp.startech.com](http://jp.startech.com)

For the latest information, technical specifications, and support for this product, please visit [www.StarTech.com/FPWARTB2](http://www.StarTech.com/FPWARTB2).

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Warning statements

Make sure to assemble this product according to the instructions. Failure to do so might result in personal injury or property damage.

Make sure that the weight of the TV doesn't exceed the weight capacity of this product. If you exceed the weight capacity, you might experience personal injury or damage to the equipment. This product can support the following weight: Up to 45 kg (99 lbs.).

Never use this product if parts are missing or damaged.

The wall mount is designed to be installed on a wood stud, solid concrete, or cinder block wall. The wall structure should also be capable of supporting at least four times the weight of the mounted equipment. The mounting hardware included with this product may not be adequate for installation on certain wall structures. Failure to comply to these warnings may result in personal injury or damage to the equipment.

The mounting hardware included with this product might not be adequate for some wall structures. If you lack the necessary expertise to attach this product to the wall structure that you're using, contact a construction professional to install the wall mount or to provide specific mounting instructions for your wall structure.

Varningsmeddelanden

Se till att du monterar produkten i enlighet med instruktionerna. Om du inte gör det kan skada på person eller egendom uppstå.

Se till att skärmens vikt inte överstiger produktens viktkapacitet. Om viktkapaciteten överstigs kan skada på person eller utrustning uppstå. Denna produkt har stöd för följande vikter: 45 kg.

Använd aldrig produkten om delar saknas eller är skadade.

Eftersom väggsstrukturen varierar är det viktigt att kontrollera att väggsstrukturen och monteringsutrustningen som du använder är lämpliga för den monterade utrustningen. Om du inte gör det kan skada på person och/eller utrustning uppstå. Väggsstrukturen ska kunna klara av minst fyra gånger vikten av den monterade utrustningen.

Monteringsutrustningen som medföljer produkten kanske inte är lämplig för vissa väggsstrukturer. Om du saknar nödvändiga kunskaper för att fästa denna produkt på väggsstrukturen som du använder, kontakta en professionell konstruktör för att installera väggmonteringen eller för att ge specifika monteringsinstruktioner för din väggsstruktur.

Avertissements

Assemblez ce produit conformément aux instructions. Si vous ne respectez pas ces instructions, vous risquez de vous blesser ou d'endommager l'équipement.

Vérifiez que le poids du moniteur ne dépasse pas la capacité pondérale du produit. Si vous dépassez la capacité pondérale, vous risquez des blessures corporelles ou des dommages matériels. Ce produit peut supporter un poids de 45 kg.

N'utilisez pas ce produit si des pièces sont endommagées ou manquantes.

Les structures des murs varient. Vous devez impérativement vérifier que le type de mur et le matériel de fixation que vous utilisez permettent de soutenir correctement l'équipement. Dans le cas contraire, vous risquez des blessures corporelles ou des dommages matériels. La structure du mur doit pouvoir supporter au moins quatre fois le poids de l'équipement monté.

Le matériel de fixation inclus avec ce produit n'est pas forcément approprié pour toutes les structures de murs. Si vous ne disposez pas des compétences nécessaires pour installer ce produit au mur, contactez un professionnel afin qu'il installe le support mural ou qu'il vous fournisse les instructions de montage spécifiques à votre structure de mur.

Warnhinweise

Montieren Sie dieses Produkt gemäß den Anweisungen. Andernfalls kann dies zu Verletzungen von Personen oder Schäden an Eigentum führen.

Das Gewicht des TVs darf die zulässige Traglast des Produkts nicht übersteigen. Wenn die Traglast überschritten wird, kann dies zu Verletzungen von Personen oder Schäden an Geräten führen. Dieses Produkt ist für folgendes Gewicht geeignet: 45 kg.

Das Produkt darf nicht bedient werden, wenn Teile fehlen oder beschädigt sind.

Wandstrukturen unterscheiden sich, und es muss sichergestellt werden, dass die Wand und das verwendete Montagematerial die montierte Gerät halten kann. Andernfalls kann dies zu Verletzungen von Personen und/oder Schäden an Geräten führen. Die Wand muss mindestens das Vierfache des Gewichts des montierten Geräts halten können.

Das mitgelieferte Montagematerial ist möglicherweise nicht für jede Wand geeignet. Wenn Ihnen die nötigen Fachkenntnisse zum Anbringen dieses Produkts an einer Wand fehlen, lassen Sie einen Fachmann den Wandhalter anbringen, oder lassen Sie sich von einem Fachmann Montageanweisungen für Ihre Wand erteilen.

Dichiarazioni di avvertenza

Assemblare il prodotto rispettando le istruzioni. Il mancato rispetto delle istruzioni potrebbe causare danni a persone o proprietà.

Verificare che il peso del monitor non superi la capacità di supporto del prodotto. In caso di superamento della capacità di supporto potrebbero verificarsi danni a persone o apparecchiature. Il prodotto è in grado di supportare i seguenti pesi: 45 kg.

Non utilizzare il prodotto in presenza di parti mancanti o danneggiate.

Le caratteristiche dei muri sono variabili ed è importante verificare che la struttura muraria e l'hardware di montaggio in uso siano in grado di supportare adeguatamente le apparecchiature montate. Il mancato rispetto delle istruzioni potrebbe causare danni a persone o proprietà. La struttura muraria deve essere in grado di supportare un peso almeno quattro volte superiore a quello dell'apparecchiatura montata.

L'hardware di montaggio incluso con il prodotto potrebbe non essere adeguato ad alcune strutture murarie. Se l'utente non dispone delle competenze necessarie per agganciare il prodotto alla struttura muraria in uso, dovrà contattare un professionista edoile per installare il supporto a parete o ottenere istruzioni di montaggio per la struttura muraria in uso.

Mensagens de aviso

Certifique-se de que monta este produto de acordo com as instruções. O incumprimento pode resultar em ferimentos pessoais ou danos de propriedade.

Certifique-se de que o peso do monitor não exceda a capacidade de peso deste produto. Se exceder a capacidade de peso, pode sofrer ferimentos pessoais ou danos no equipamento. Este produto pode suportar o seguinte peso: até 45 kg.

Nunca opere este produto se faltarem peças ou as partes estiverem danificadas.

As estruturas de parede variam e é importante certificar-se de que o tipo de estrutura de parede e o hardware de montagem que está a usar são suportados devidamente o equipamento montado. O incumprimento pode resultar em ferimentos pessoais e/ou danos no equipamento. A estrutura de parede deve ser capaz de suportar pelo menos quatro vezes o peso do equipamento montado.

O hardware de montagem incluído com este produto pode não ser adequado para algumas estruturas de parede. Se não tiver o conhecimento necessário para fixar este produto à estrutura de parede que está a usar, contacte um profissional de construção para fazer a instalação em parede ou para fornecer instruções de montagem específicas para a sua estrutura de parede.

Advertencias de uso

Asegúrese de ensamblar este producto según las instrucciones. De lo contrario, pueden producirse lesiones personales o daños en la propiedad.

Asegúrese de que el peso del monitor no exceda la capacidad de carga de este producto. Si se excede dicha capacidad se podrían producirse lesiones personales o daños al equipo. Este producto tiene la siguiente capacidad de carga: 45 kilogramos.

Nunca opere o ponga en funcionamiento este producto si faltan piezas o hay daños en las mismas.

Las estructuras de las paredes pueden variar y, por tanto, es importante determinar con certeza que el tipo de estructura de la pared y el hardware de montaje que se va a utilizar puedan soportar debidamente el equipo. De lo contrario, se pueden producir lesiones personales o daños en el mismo. La estructura de la pared debe ser capaz de soportar al menos cuatro veces el peso del componente instalado.

El hardware de montaje incluido con este producto puede no ser adecuado para algunas estructuras de pared. Si no tiene la experiencia suficiente para fijar este producto a la estructura de la pared correspondiente, póngase en contacto con un profesional de la construcción para instalar el soporte de pared o para que le proporcione las instrucciones específicas de montaje para su estructura de pared.

Waarschuwingen

Zorg dat dit product volgens de instructies in elkaar wordt gezet. Indien dit niet goed gebeurt kan lichamelijk letsel of materiële schade ontstaan.

Zorg dat het gewicht van het scherm de maximale capaciteit van dit product niet overschrijdt. Als u de gewichtscapaciteit overschrijdt, kan persoonlijk letsel of schade aan de apparatuur ontstaan. Dit product ondersteunt het volgende gewicht: 45 kg.

Gebruik dit product nooit als er onderdelen ontbreken of beschadigd zijn.

Omdat producten verschillen, is het belangrijk dat u ervoor zorgt dat het type wandstructuur en de montagemiddelen die u gebruikt van de gemonteerde apparatuur goed overeenstemmen. Indien u dit niet doet, kan lichamelijk letsel en/of schade aan de apparatuur ontstaan. De wandstructuur moet voldoende zijn om ten minste vier keer het gewicht van de gemonteerde apparatuur te ondersteunen.

De bij dit product geleverde montagemiddelen kunnen niet geschikt zijn voor sommige wandstructuren. Als u onvoldoende kennis hebt om dit product aan de door u gebruikte wandstructuur te bevestigen, neem dan contact op met een bouwklommede te steun aan de muur te installeren of specifieke montage-instructies voor uw wandstructuur te geven.

注意

必ず取扱説明書に従って本製品の組み立てを行ってください。取り扱いを誤った場合に、傷害を負う恐れや物損の損害が発生する恐れがあります。

取り付けのモニターの重量が、本製品で定められた最大積載重量を超えないようにして下さい。最大積載重量をオーバーした場合、傷害を負う恐れやモニターや本製品に損害が発生する恐れがあります。本製品は、最大45kgまでのモニター重量に対応しています。

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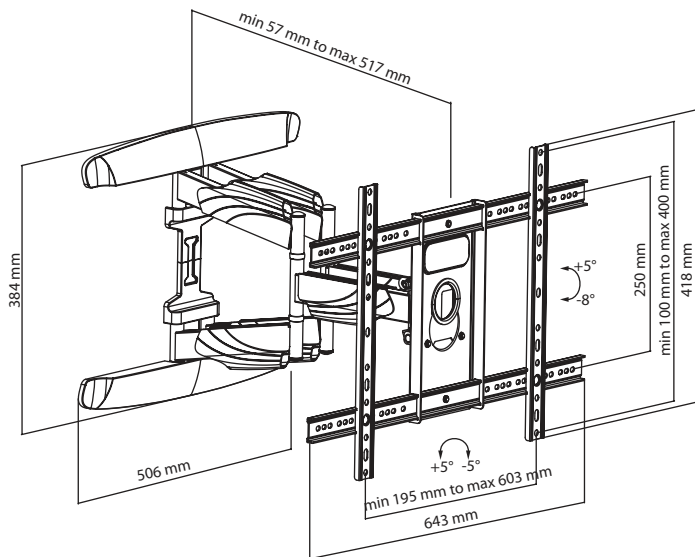
本製品と同梱されている取り付け金具は、ご使用になる壁の構造に対して十分ではない場合があります。壁の構造を壁面に取り付けるとき、十分な専門知識が不足していると判断された場合、専門業者と連絡を取って、本製品の取り付けを行ってもらうか、お客様の壁の構造に適した取り付け方方法を教えてもらうか、取り付けを行って下さい。

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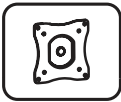
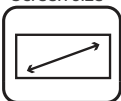
# Introduction

## Product dimensions

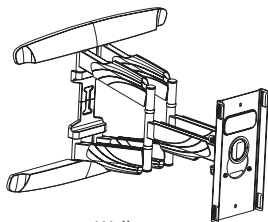


# Technical specifications

Unless otherwise indicated, the technical specifications in the table below apply to the TV or display.

| Type of measurement                                                                                                             | Measurement                                                               |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| VESA mounting hole pattern on the TV mount<br> | 200x200<br>300x200<br>300x300<br>400x200<br>400x300<br>400x400<br>600x400 |
| Weight capacity of TV mount<br>                | 45 kg (99 lb.)                                                            |
| Tilt<br>                                       | +5° to -8°                                                                |
| Screen size<br>                               | Between 762 mm and 1905 mm<br>(32 in. and 75 in.)                         |
| Swivel<br>                                   | +90° to -90°                                                              |

# Package contents



Wall mount

Qty: One



Horizontal brackets

Qty: Two



Vertical brackets

Qty: Two



Wrench

Qty: One



Bracket screws

Qty: Four



Nuts

Qty: Four



Mounting screws

Qty: Two



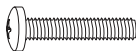
M5x14 mm screws

Qty: Four



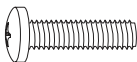
M6x14 mm screws

Qty: Four



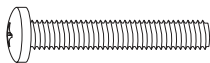
M6x30 mm screws

Qty: Four



M8x30 mm screws

Qty: Four



M8x50 mm screws

Qty: Four



Small washers

Qty: Four



Large washers

Qty: Four



Small spacers

Qty: Eight



Large spacers

Qty: Eight



Screws

Qty: Six



Concrete anchors

Qty: Six



Bracket washers

Qty: Six



Instruction manual

Qty: One

## Requirements

- A display or TV that is compatible with one of the VESA mounting hole patterns  
FPWARTB2 supports
- A Phillips screwdriver

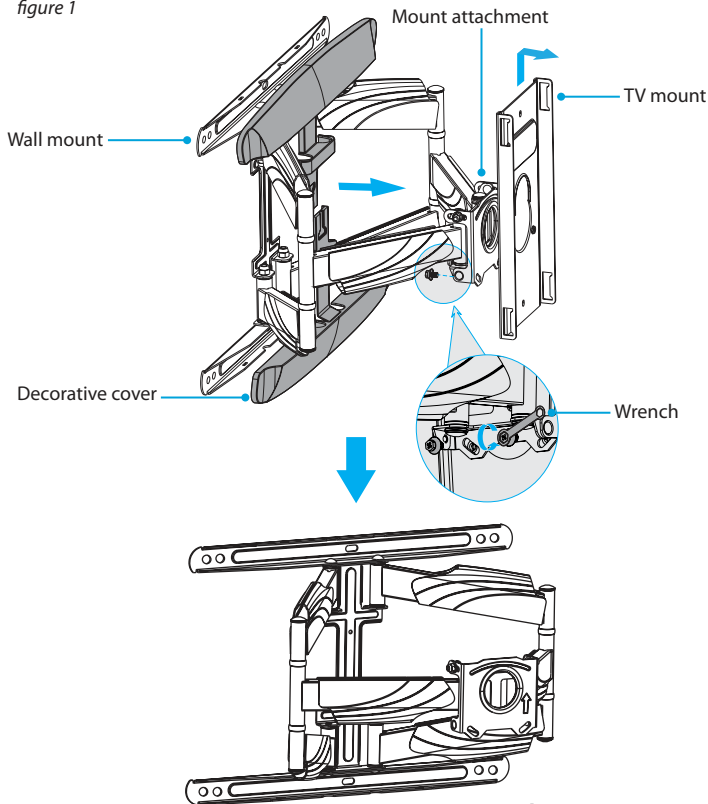
Requirements are subject to change. For the latest requirements, please visit [www.StarTech.com/FPWARTB2](http://www.StarTech.com/FPWARTB2).

# Installation

## Prepare FPWARTB2 for mounting

1. Remove the **decorative covers** from the **wall mount**.
2. Use the **wrench** provided to remove the two bolts from the back of the **mount attachment** and slide the **TV mount** up and away from the **wall mount**. (figure 1)

figure 1

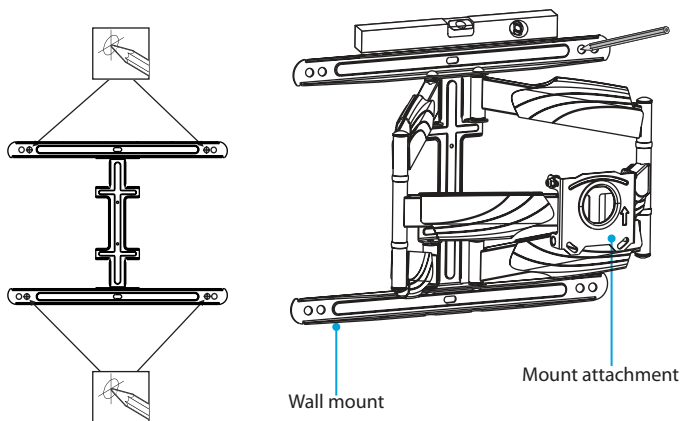


## Attach the wall mount to the wall

**Warning!** The wall mount is designed to be installed on a wood stud, solid concrete, or cinder block wall. The wall structure should be capable of supporting at least four times the weight of the mounted equipment. The mounting hardware included with this product may not be adequate for installation on certain wall structures. If you lack the necessary expertise to attach this product, contact a construction professional to install the wall mount or to provide specific mounting instructions for your wall structure. Failure to do so may result in personal injury and/or equipment damage.

1. Position the **wall mount** so that the arrow on the **mount attachment** is facing upwards, and use the holes in the ends of the **mounting bracket** as a template to mark the location on the wall where you want to attach the wall mount. (figure 2)
2. Follow the appropriate steps for the type of wall that you're using and attach the **wall mount** to the wall.

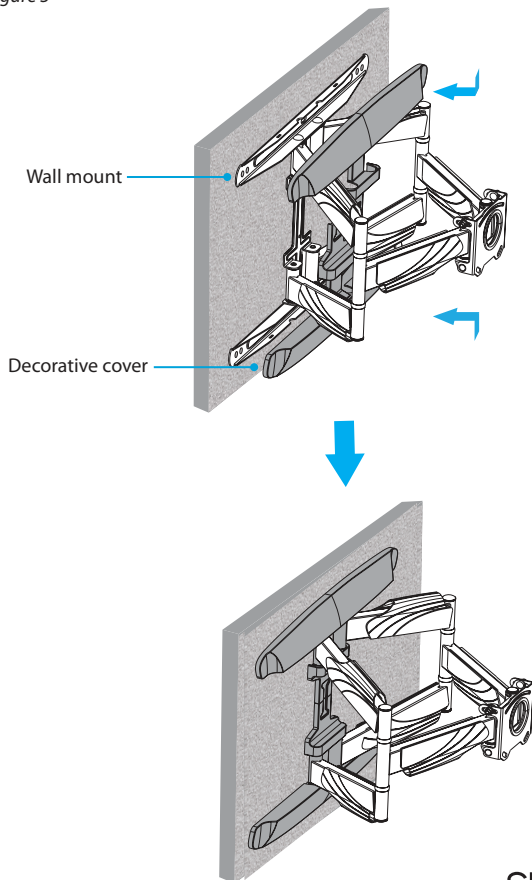
figure 2



## Reattach the decorative covers

- When the **wall mount** is attached to the wall, snap the **decorative covers** back onto the **wall mount**. (figure 3)

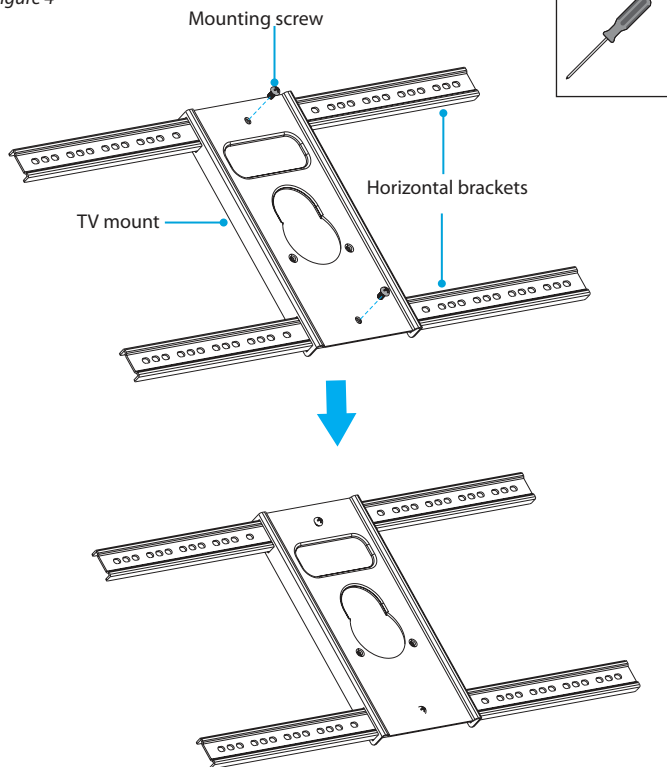
figure 3



# Assemble the TV mount

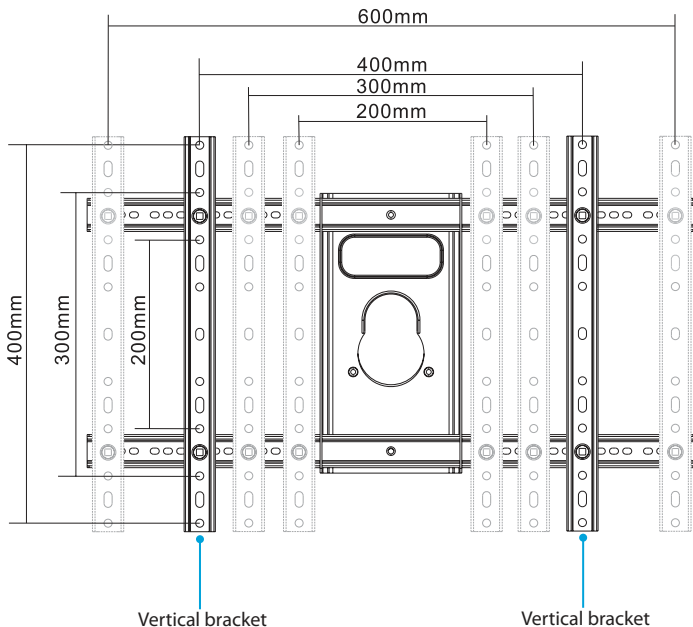
1. Slide the two **horizontal brackets** through the top and bottom channels of the **TV mount**.
2. Insert a **mounting screw** in the top and bottom holes in the **TV mount**, and use a Phillips screwdriver to tighten the screws. (figure 4)

figure 4



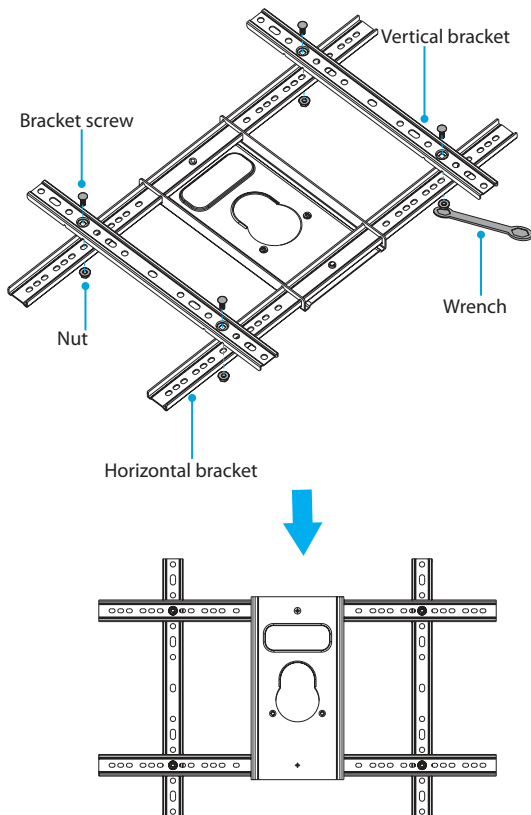
3. Select the placement of the **vertical brackets** that works best with the VESA mounting hole pattern on your TV. (figure 5)

figure 5



4. Insert the **bracket screws** through the **vertical brackets** and the **horizontal brackets**.
5. Use the provided **wrench** to tighten the **nuts** onto the **bracket screws**. (*figure 6*)

*figure 6*



## Mount a TV with a flush mounting surface

To accommodate different TV designs, the FPWARTB2 comes with five sets of screws of different lengths and diameters, two sizes of washers, and two sizes of spacers.

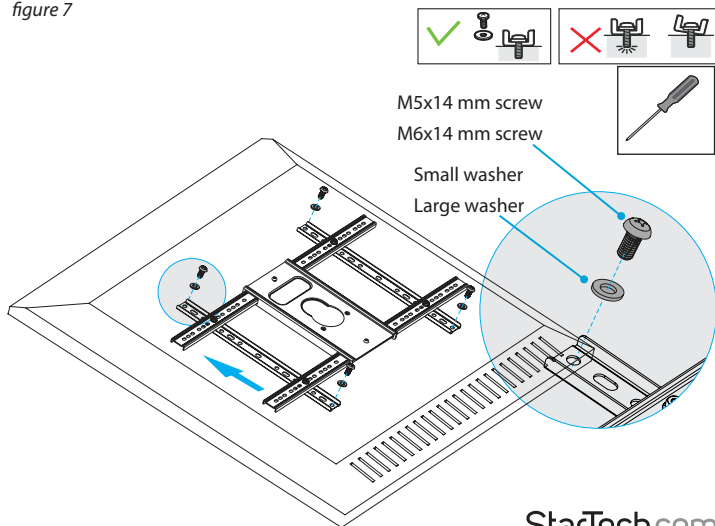
1. To select the combination of mounting hardware that you need to use to attach the **vertical brackets** to the TV, complete the following:
  - Determine the depth of the mounting holes on the TV.
  - Determine the diameter of the mounting holes on the TV.

**Note:** If you're using a TV with a flush mounting surface, you don't need to use any of the provided spacers.

2. Line up the **vertical brackets** with the mounting holes on the back of the TV.
3. Place the **small washers** or **large washers** over the **vertical brackets**.
4. Insert the **M5x14 mm screws** or the **M6x14 mm screws** through the **washers**, **vertical brackets**, and into the back of the TV.
5. Use a Phillips screwdriver to tighten the screws. (figure 7)

**Warning!** Do not over-tighten the screws. If you encounter resistance while you're tightening the screws, stop tightening. Failure to do so could result in damage to the TV.

figure 7

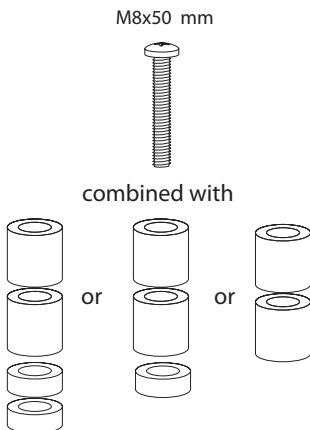
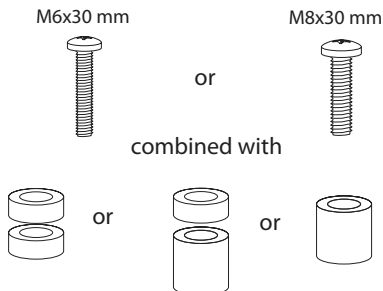


## Mount a TV with a recessed mounting surface

To accommodate different TV designs, the FPWARTB2 comes with five sets of screws of different lengths and diameters, two sizes of washers, and two sizes of spacers.

1. To select the combination of mounting hardware that you need to use to attach the **vertical brackets** to the TV, complete the following:

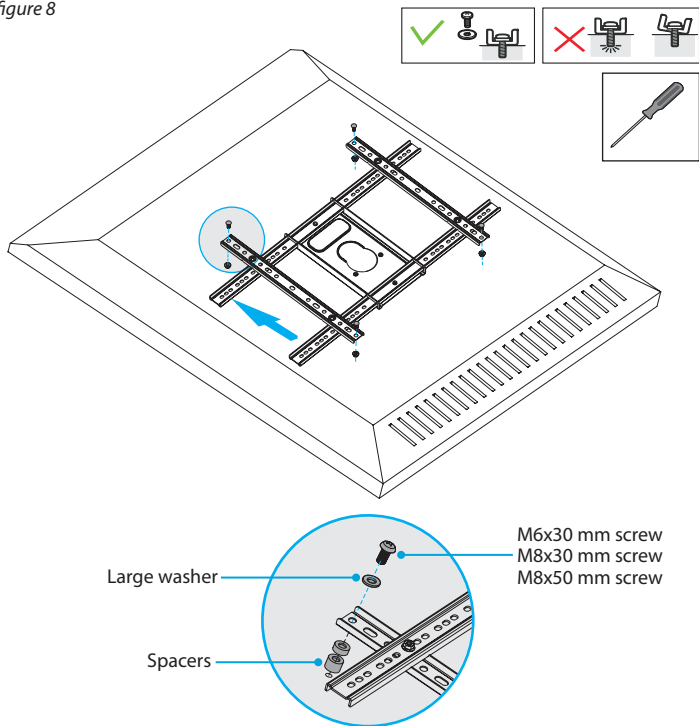
- Determine the depth of the mounting holes on the TV.
- Determine the diameter of the mounting holes on the TV.
- Consult the images below to see the different hardware combinations available, and select the one that works best with your TV.



2. Line up the **vertical brackets** with the mounting holes on the back of the TV.
3. Place the **large washers** over the **vertical brackets**.
4. Insert the **M6x30 mm screws**, **M8x30 mm screws**, or **M8x50 screws** through the **washers, vertical brackets, spacers**, and into the back of the TV.
5. Use a Phillips screwdriver to tighten the screws. (figure 8)

**Warning!** Do not over-tighten the screws. If you encounter resistance while you're tightening the screws, stop tightening. Failure to do so could result in damage to the TV.

figure 8



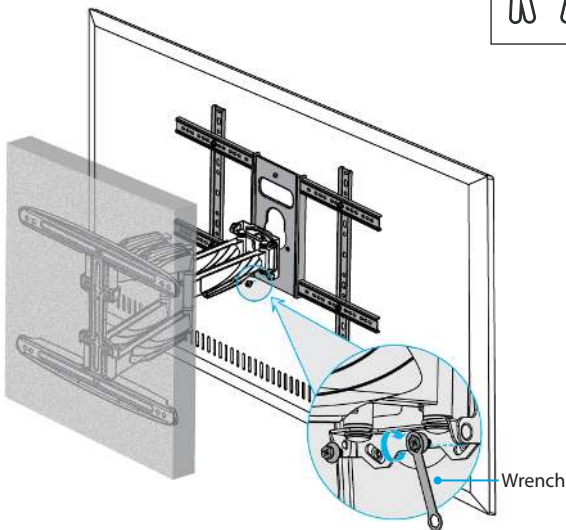
## Attach the TV to the wall mount

**Warning!** Make sure that the weight of the TV doesn't exceed the weight capacity of this product. If you exceed the weight capacity, you might experience personal injury or damage to the product. This product can support the following weight: Up to 45 kg (99 lb.)

**Warning!** Attaching the TV is a two-person job. Do not attempt to complete this task by yourself.

1. Carefully slide the **TV mount** onto the mount attachment at the end of the **wall mount**.
2. Take the bolts that you removed earlier and insert them into the **wall mount** and **TV mount**.
3. Use the provided **wrench** to tighten the bolts. (*figure 9*)

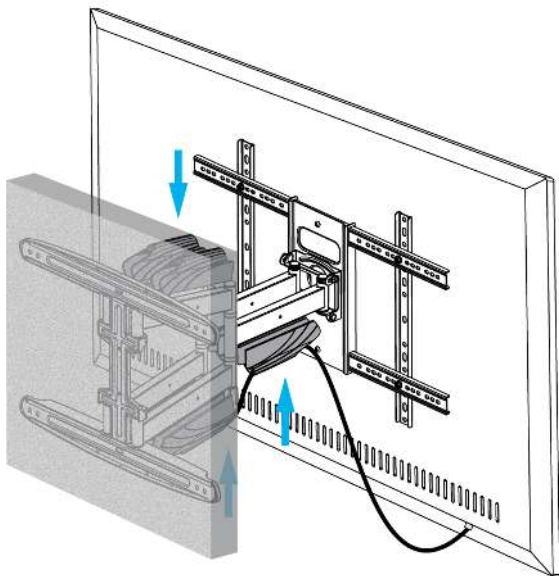
*figure 9*



## Route the cables

1. Remove the decorative covers from the arms of the **wall mount**.
2. Position the cables in the decorative covers and reattach them to the arms of the **wall mount**. (*figure 10*)

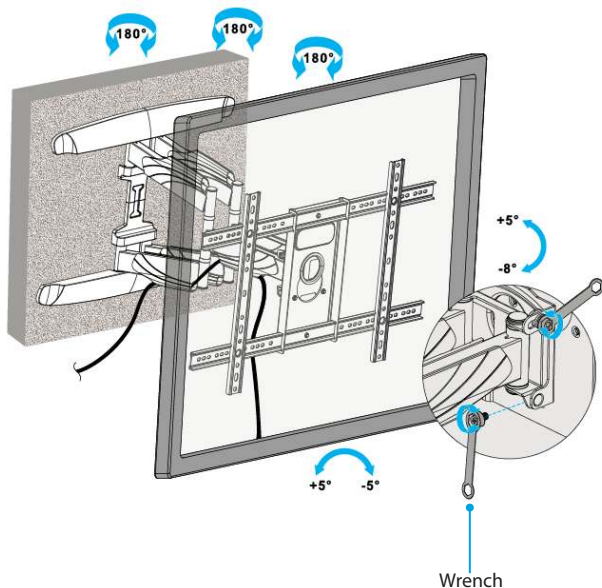
*figure 10*



## Adjust the tilt and swivel angle of the TV

1. Use the provided **wrench** to loosen the bolts in the side of the **TV mount**.
2. Position the TV at the angle that you want.
3. Use the provided **wrench** to tighten the bolts in the side of the **TV mount**. (figure 11)

figure 11



# Technical support

StarTech.com's lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit **[www.startech.com/support](http://www.startech.com/support)** and access our comprehensive selection of online tools, documentation, and downloads.

For the latest drivers/software, please visit **[www.startech.com/downloads](http://www.startech.com/downloads)**

## Warranty information

This product is backed by a five-year warranty.

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