

## Quad Monitor Stand - Silver



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User Manual

SKU#: ARMQUADSS

Manual Revision: 05/31/2019



## **Compliance Statements**

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## Safety Statements

- Product installation and/or mounting should be completed by a certified professional as per the local safety and building code guidelines.
- Cables (including power and charging cables) should be placed and routed to avoid creating electric, tripping or safety hazards.

#### Mesures de Sécurité

- L'installation et/ou le montage du produit doit être réalisé par un professionnel certifié et dans le respect des normes locales et du code de construction local.
- Les câbles (y compris les câbles d'alimentation et de chargement) doivent être placés et acheminés de façon à éviter tout risque électrique, de chute ou de sécurité

### 安全対策

- 製品の設置やマウントは、使用地域の安全ガイドラインおよび建築基準に 従い、有資格の専門業者が行うようにしてください。
- ケーブル(電源ケーブルと充電ケーブルを含む)は、適切な配置と引き回しを行い、電気障害やつまづきの危険性など、安全上のリスクを回避するようにしてください。

#### Misure di Sicurezza

- L'installazione e/o il montaggio dei prodotti devono essere eseguiti da un tecnico professionale certificato che conosca le linee guida locali sulle norme edilizie e sulla sicurezza.
- I cavi (inclusi i cavi di alimentazione e di ricarica) devono essere posizionati e stesi in modo da evitare pericoli di inciampo, rischi di scosse elettriche o pericoli per la sicurezza.

### Säkerhetsåtgärder

- Installation och/eller montering får endast göras av behöriga yrkespersoner och enligt gällande lokala förordningar för säkerhet och byggnormer.
- Kablar (inklusive elkablar och laddningskablar) ska dras och placeras på så sätt att risk för snubblingsolyckor och andra olyckor kan undvikas.



## **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 monitors 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: 17.6 lb. (8 kg) per monitor mount.
- Never operate this product if parts are missing or damaged.

### Varningsmeddelanden

- Se till att du monterar produkten i enlighet med instruktionerna. Om du inte gör det kan skada på person eller egendom uppstå.
- Še 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: 8 kg per skårm.
- Använd aldrig produktén om delar saknas eller är skadade.

#### **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 8 kg par 'ecran.
- N'utilisez pas ce produit si des pièces sont endommagées ou manquantes.

#### Warnhinweise

- Montieren Sie dieses Produkt gemäß den Anweisungen. Anderenfalls kann dies zu Verletzungen von Personen oder Schäden an Eigentum führen.
- Das Gewicht des Monitors 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: 8 kg per monitor.
- Das Produkt darf nicht bedient werden, wenn Teile fehlen oder beschädigt sind.



#### 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 sequenti pesi: 8 kg per monitor.
- Non utilizzare il prodotto in presenza di parti mancanti o danneggiate.

### 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 excede 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: 8 kg por monitor.
- Nunca opere este produto se faltarem peças ou estas estiverem danificadas.

#### Advertencias de Uso

- Asegúrese de ensamblar este producto según las instrucciones. De lo contrario, pueden producirse lesiones personales o daños de 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 capicidad para el siguiente peso: 8 kg por monitor.
- Nunca opere o ponga en funcionamiento este producto si faltan piezas o hay daños en las mismas.

#### 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: 8 kg per monitor.
- · Gebruik dit product nooit als er onderdelen ontbreken of beschadigd zijn.



### 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下さい。取り扱いを誤った場合に、傷害を負う恐れや物的損害が発生する恐れがあります。
- 取り付けるモニターの重量が、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、モニター1台あたり8kgまで支持できます。
- 本製品で使用している部品の一部が紛失していたり損傷している状態で使用するのは絶対に止めて下さい。



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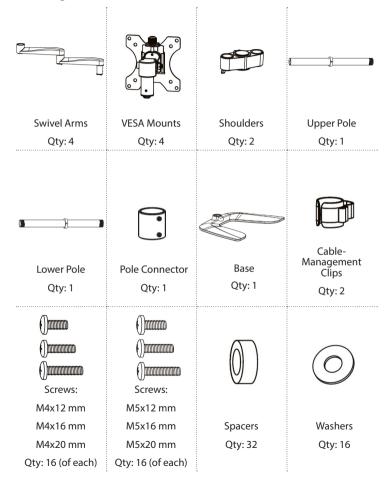
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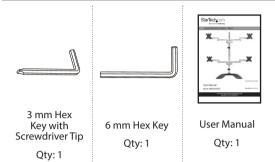
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## **Product Information**

## **Package Contents**



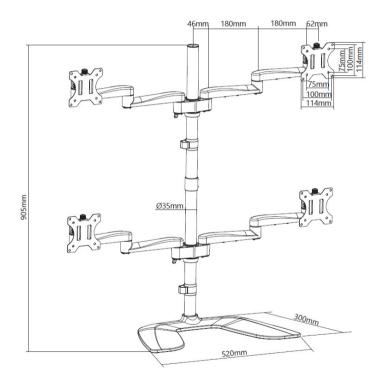






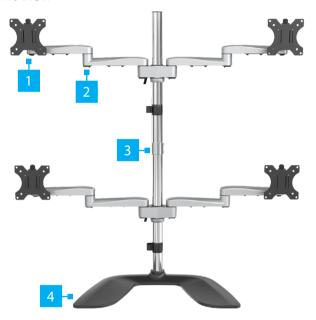
## **Product Diagram**

### **Dimensions**





## Front View



1	VESA Mounts	
2	Swivel Arms	
3	Pole Connector	
4	Base	



### Rear View



5	Shoulder	
6	Cable-Management Clip	



## Side View



7	Upper Pole
8	Lower Pole



## **Technical Specifications**

Type of Measurement	Measurement
VESA Mounting Hole Pattern	
ଜ୍ଞୋ	75x75
	100x100
Weight Capacity	
	Up to 17.6 lb. (8 kg) Per Monitor
	Per Monitor
Tilt	
	+90° to -40°
Maximum Screen Size	
Maximum screen size	32" (813 mm)
	32 (813 11111)
Rotate	
	360°
Swivel	
	360⁰



## Requirements

For the latest requirements, please visit www.startech.com/ARMQUADSS.

Four Monitors

**Note:** All four **Monitors** must conform to the size, weight, and VESA pattern requirements (see <u>Technical Specifications</u>).

- Phillips Head Screwdriver
- · Two People for Installation
- · (Optional) Two People for Adjustments



## **Assembly**

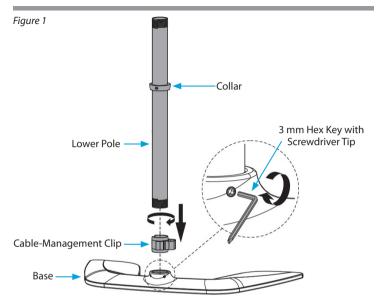
**Warning!** Make sure that all of the hardware is assembled properly and checked for stability before you load the **Monitors**.

**Warning!** Make sure that the weight of the **Monitors** does not exceed the weight capacity of this product. If you exceed the weight capacity, you might experience personal injury or damage to the product.

### Assemble the Base

- 1. Loosen the **Hex Screws** that are located on the **Base** using the **3 mm Hex Key with Screwdriver Tip**.
- 2. Slide the Cable-Management Clip onto the Lower Pole.
- Screw the Lower Pole into the Base.
- Tighten the Hex Screws that are located on the Base using the 3 mm Hex Key with Screwdriver Tip. (Figure 1)

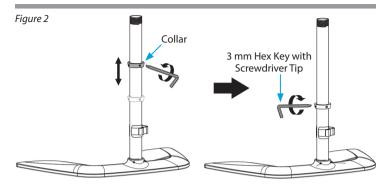




## Adjust the Collar on the Lower Pole

- Loosen the Flat-Head Screws on the Collar, using the 3 mm Hex Key with Screwdriver Tip.
- Slide the Collar up or down the Lower Pole so that it sits at the desired height for your Monitors.
- Tighten the two Flat-Head Screws that are located on the Collar, using the 3 mm Hex Key with Screwdriver Tip. (Figure 2)





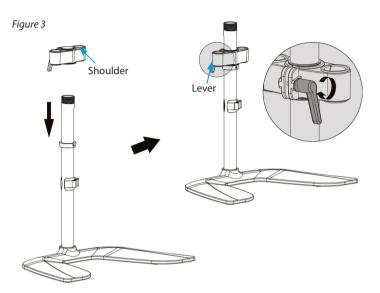
#### Attach the Shoulder to the Lower Pole

 Rotate the Lever on the Shoulder down/counterclockwise to loosen the Shoulder. Freely rotate the Lever by pulling it away from the Shoulder and rotating it to the top position, then rotate the Lever down/counterclockwise to loosen the Shoulder.

**Note:** The **Lever** has a ratchet feature. Freely rotate the **Lever**, without engaging the tightening mechanism, by pulling it away from the **Shoulder** and rotating it to the desired position. Release the **Lever** and rotate it to engage the tightening mechanism.

- Slide the Shoulder over and down the Pole, until it makes contact with the Collar.
- Freely rotate the Lever to the bottom position and rotate the Lever up/clockwise to tighten the Shoulder. (Figure 3)



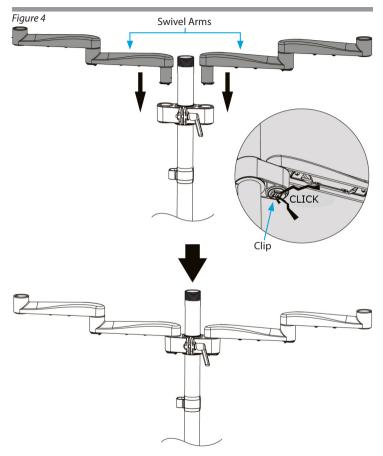


#### Attach the Swivel Arms to the Lower Pole

 Insert the Swivel Arms into the Sockets of the Shoulder until each Swivel Arm clicks into place. (Figure 4)

**To remove the Swivel Arms:** Locate the **Clip** on the bottom of the **Swivel Arms**. Toggle this **Clip** sideways and pull upwards.

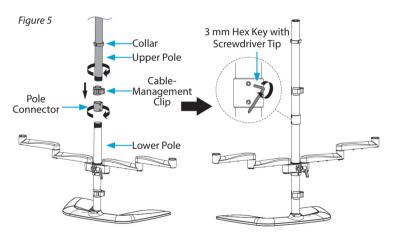






## Attach the Upper Pole

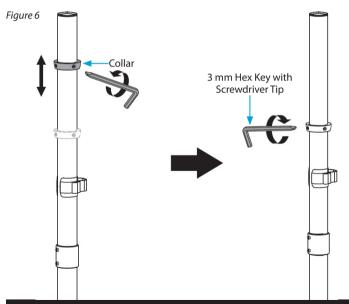
- Loosen the Hex Screws that are located on the Pole Connector using the 3 mm Hex Key with Screwdriver Tip.
- 2. Screw the Pole Connector onto the Lower Pole.
- 3. Slide the Cable-Management Clip onto the Upper Pole.
- 4. Screw the Upper Pole into the Pole Connector.
- Tighten the Hex Screws that are located on the Pole Connector using the 3 mm Hex Key with Screwdriver Tip. (Figure 5)





## Adjust the Collar on the Upper Pole

- Loosen the Flat-Head Screws on the Collar located on the Upper Pole, using the 3 mm Hex Key with Screwdriver Tip.
- 2. Slide the **Collar** up or down the **Upper Pole** so that it sits at the desired height for the two upper **Monitors**.
- Tighten the two Flat-Head Screws that are located on the Collar, using the 3 mm Hex Key with Screwdriver Tip. (Figure 6)



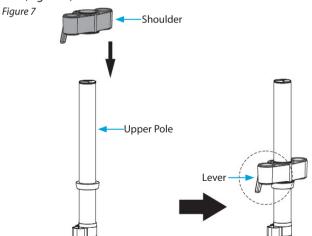


## Attach the Shoulder to the Upper Pole

 Rotate the Lever on the Shoulder down/counterclockwise to loosen the Shoulder. Freely rotate the Lever by pulling it away from the Shoulder and rotating it to the top position, then rotate the Lever down/counterclockwise to loosen the Shoulder.

**Note:** The **Lever** has a ratchet feature. Freely rotate the **Lever**, without engaging the tightening mechanism, by pulling it away from the **Shoulder** and rotating it to the desired position. Release the **Lever** and rotate it to engage the tightening mechanism.

- Slide the Shoulder over and down the Pole, until it makes contact with the Collar.
- Freely rotate the Lever to the bottom position and rotate the Lever up/clockwise to tighten the Shoulder. (Figure 7)



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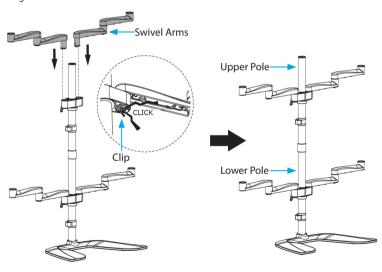


## Attach the Swivel Arms to the Upper Pole

 Insert the Swivel Arms into the Sockets of the Shoulder, located on the Upper Pole, until each Swivel Arm clicks into place. (Figure 8)

**To remove the Swivel Arms:** Release the **Clip** that is located on the bottom of the **Swivel Arms**, where the **Swivel Arms** connect to the **Shoulder**, and pull upwards.







#### Attach the VESA Mounts to the Monitors

**ARMQUADSS** is designed to be used with **Monitors** that are the same size and weight. If you attach **Monitors** that are different sizes and weights to **ARMQUADSS**, you do so at your own risk.

To accommodate different **Monitor** designs, **ARMQUADSS** comes with six sets of **Screws** that are different lengths and diameters.

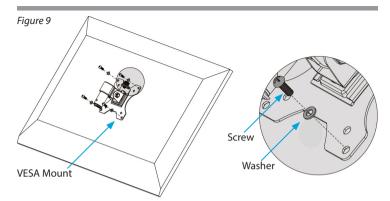
To select the appropriate **Screws** for the type of **Monitors** that you are using, complete the following:

- Determine whether the Monitor's VESA Mounting Hole Patterns are flush or inset. Inset mounts may require the use of the Spacers.
- Determine the depth of the Mounting Holes on the Monitors.
- Determine the diameter of the Mounting Holes on the Monitors.
- Position one of the VESA Mounts over the Mounting Holes on the back of one of the Monitors.

**Note:** Make sure that you position the **VESA Adapter** so that the **Height-Adjustment Lever** on the **VESA Mount** is facing towards the top of the **Monitor**.

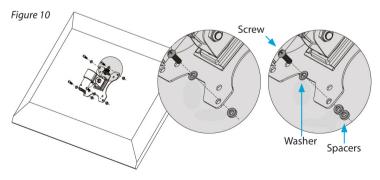
- Position four of the Washers over the holes on the VESA Mount.
- Insert four of the appropriately sized Screws through the Washers, the VESA Mount, and into the Monitor. (Figure 9)
- (Optional) Place one or more Spacers between the Holes in the Monitor and the VESA Mount, to ensure it sits flat against the Monitor. (Figure 10)





5. Use a **Phillips Head Screwdriver** to tighten the **Screws**.

**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 **Monitor**.





Complete steps 1 to 4 to add a VESA Mount to the three remaining Monitors.

#### Attach the VESA Mounts to the Swivel Arms

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

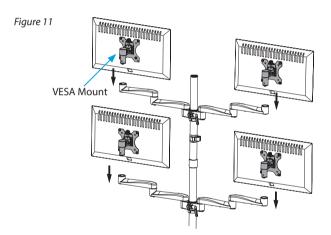
**Tipping hazard!** ARMQUADSS is free-standing and when you attach **Monitors** to it, you increase the tipping hazard. A second person is required to keep ARMQUADSS upright as you attach the **Monitors**.

- Lift the Monitor that will be positioned on the lower lefthand side and position it over the Swivel Arm Receptacle.
- Insert the cylindrical portion of the VESA Mount into the Swivel Arm Receptacle on the lower left-hand side until you hear the VESA Mount click into place.

**To remove the VESA Mounts:** Locate the **Clip** on the bottom of the **VESA Mounts**. Toggle this **Clip** sideways and pull upwards.

- Repeat steps 1-2 for the **Monitor** on the lower right-hand side.
- Lift the Monitor that will be positioned on the upper lefthand side and position it over the Swivel Arm Receptacle.
- Insert the cylindrical portion of the VESA Mount into the Swivel Arm Receptacle on the upper left-hand side until you hear the VESA Mount click into place. (Figure 11)
- Repeat steps 1-2 for the **Monitor** on the upper right-hand side.







## Adjusting the Monitors

**Warning!** The most stable configuration of ARMQUADSS is the "flat" position, with all four of the **Swivel Arms** positioned in a straight line. ARMQUADSS can become unstable depending on how you position the **Monitors**. If you adjust the position of the **Monitors**, you should exercise caution and test the stability of ARMQUADSS before you use it in the adjusted configuration.

## Tilt Adjustment

Each **Monitor** can be tilted to accommodate different viewing angles (40 degrees downward or 90 degrees upward).

 Loosen the Hex Screw on the side of the VESA Mount by inserting the 6 mm Hex Key and turning it counterclockwise until the Monitor can easily be reoriented.

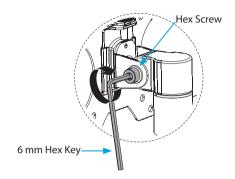
**Note:** It is not necessary to fully loosen the **Hex Screws** to adjust the tilt of the **Monitors**.

- Place one hand on the top edge of the Monitor and the other hand on the bottom edge of the Monitor. Apply light pressure to tilt the Monitors either upwards or downwards.
- When the Monitor is in the desired position, tighten the Hex Screw on each VESA Mount by inserting the 6 mm Hex Key and turning it clockwise until the Hex Screw is hand tight. (Figure 12)

**Note:** A second person may be required to hold the **Monitors** as you tighten the **Hex Screws**.







## Swivel Adjustment

The **Monitors** can be adjusted on a 360-degree swivel.

 Place one hand on the left side of the Monitor and the other hand on the right side of the Monitor. Apply light pressure to swivel the Monitors either left or right.

## **Rotation Adjustment**

The **Monitors** can be adjusted to be configured in a portrait or landscape view.

**Note:** Ensure that there is ample clearance to fit all four **Monitors.** Some adjustments to the height of the **Shoulders** will be necessary in order to rotate your **Monitors**.

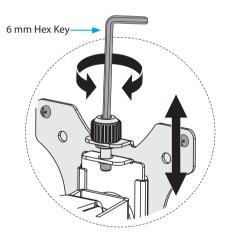


 Place one hand on the left side of the Monitor and the other hand on the right side of the Monitor. Apply light pressure to rotate the Monitors into a portrait or landscape view.

## Micro Height Adjustment

- Insert the 6 mm Hex Key into the Height-Adjustment Knob that is located on the top of the VESA Mounts.
- Turn the 6 mm Hex Key, or the Height-Adjustment Knob, clockwise to lower the Monitors or counterclockwise to raise the Monitors. (Figure 13)
- (Optional) Turn the Height-Adjustment Knob with a hand to raise or lower the Monitors.

Figure 13





## Cable Management

The **Power** and **Video Cables** from your **Monitors** can be organized and contained within the **Swivel Arms** and alongside the **Upper** and **Lower Poles**. To manage the **Cables** running to your **Monitors**, complete the following steps:

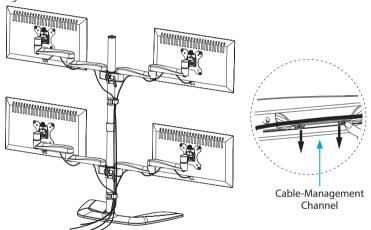
- 1. Connect the Power and Video Cables to each Monitor.
- Route the Cables for the Monitors along the bottom of the Swivel Arms.
- Locate the integrated Cable-Management Channels within the Swivel Arms and gently press the Cables into the Channels.

**Note:** If the **Cables** do not readily snap into the **Cable- Management Channels**, gently pull back one side of the **Cable-Management Channel** and feed the **Cables** into the **Channel**.

 Route the Cables along the Upper and Lower Poles, through the Cable-Management Clips, and towards the Video Source(s) and Power Source(s). (Figure 14)



Figure 14





## Warranty Information

This product is backed by a five-year warranty.

For further information on product warranty terms and conditions, please refer to <a href="https://www.startech.com/warranty">www.startech.com/warranty</a>.

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