



INSTALLATION GUIDE

FP4 WALL MOUNT FOR FLAT PANEL DISPLAY



*AV Monitor screen not included



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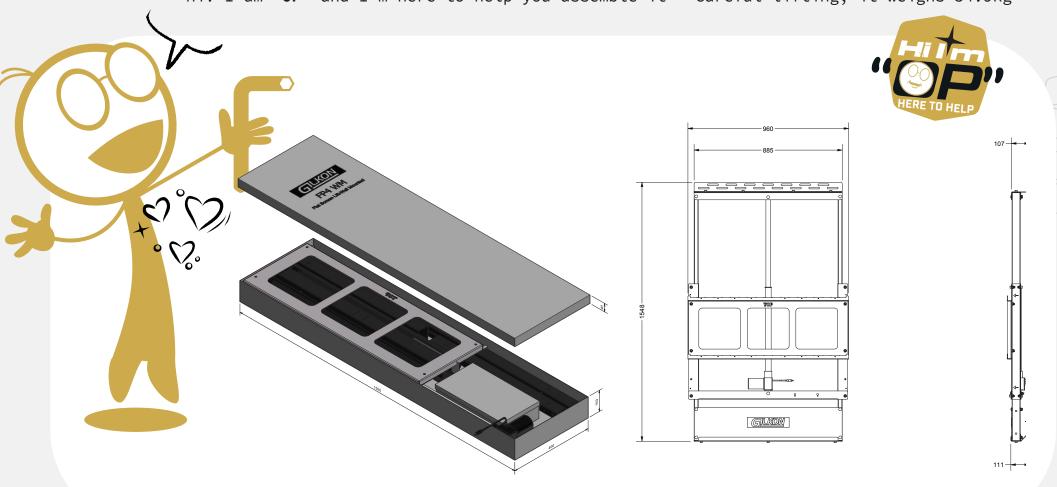




IF YOUR READING THIS THEN YOU ARE ON THE RIGHT STEP TO BEGIN

Thank you for purchasing the Gilkon FP4 WALL MOUNT with Power Lift.

" Hi! I am 'OP' and I'm here to help you assemble it - Careful lifting, it weighs 34.9kg"



FP4 WALL MOUNT - ASSEMBLY INSTRUCTIONS



WITH POWER LIFT



The **Gilkon FP4 Wall Mount** includes the "**Power Lift**" and can be easily raised and lowered to your preferred viewing height.



*AV Monitor screen not included





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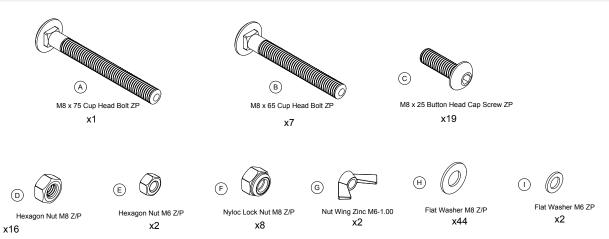


STEP 1 - PARTS AUDIT

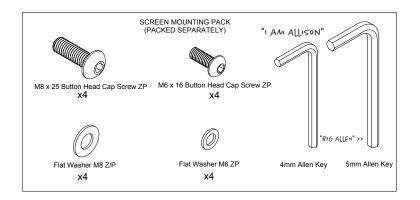
Make sure you have got all the parts listed and take note of the sizes and sort - We have supplied 2 trusty Allen Keys.

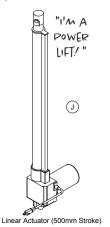
We call them "Big Allen", and "Allison".

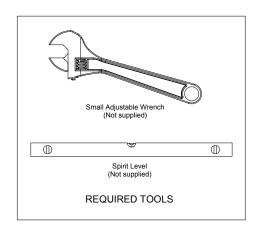
You will also need to have YOUR OWN small adjustable wrench and spirit level, plus suitable wall fixtures for your wall type.



VIEW SCALE (1:1) ALL FASTENERS





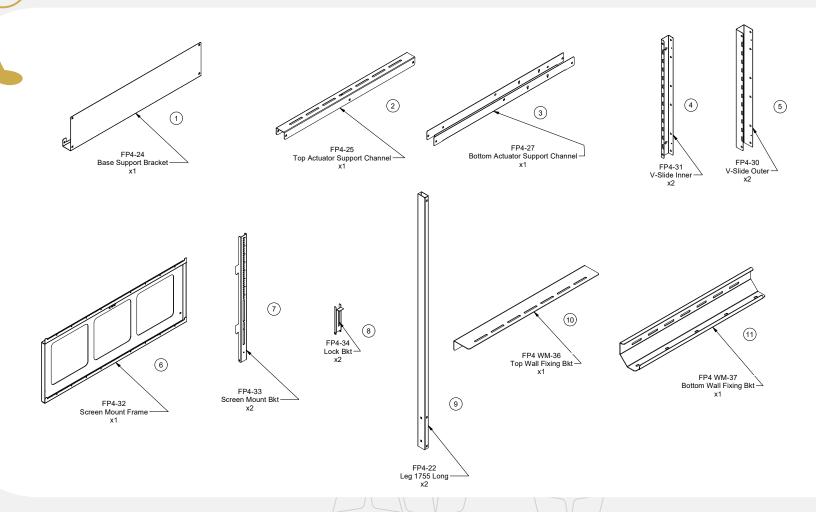




STEP 2 - PRIMARY PARTS AUDIT



Please sort the **FP4 Wall Mount** primary parts on a clear flat surface and take note of the **pressed arrows** and their orientations on Frame Parts as they are important.





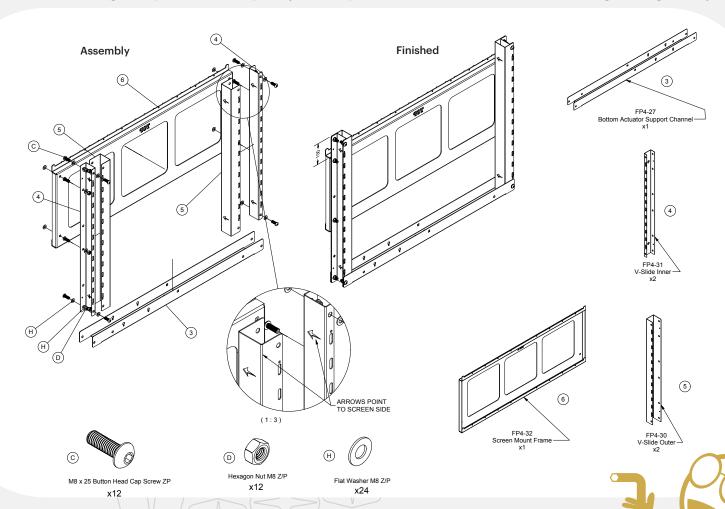
STEP 3 - AV MOUNT ASSEMBLY

Please Note: Check Parts 4 & 5 arrows on the drawing that indicate specific orientation match the drawing indicated pointing to the screen side.

- 1. Gather the components listed in the
 drawing, including:

 - F Hexagon Nut M8 Z/P x 12
 - ① Flat Washer M8 Z/P x24
 - 3 Bottom Actuator Support Channel
 - 4 V-Slide Inner
 - 5 V-Slide Outer
 - 6 Screen Mount Frame
- V-Slide Inner 4 inside V-Slide Outer 5 for left and right with screws
 and nuts f and washers 1 at the corners of the Screen Mount Frame 3
 (performed concurrently).
- 3. Screen Mount Frame (6) attaching it to the left and right V-Slides (4) & (5) the corners by inserting the screws (E) through the designated holes and fastening them with the corresponding nuts (F) and washers (1).
- 4. Secure the Bottom Actuator Support
 Channel ③ to the left and right ④
 V-Slide ④ & ⑤ the corners of part
 by inserting the screws ⑤ through
 the designated holes and fastening
 them with the corresponding nuts ⑥
 and washers ①.

Take a big, deep breath and plan your steps - check that the arrows are facing the right way!



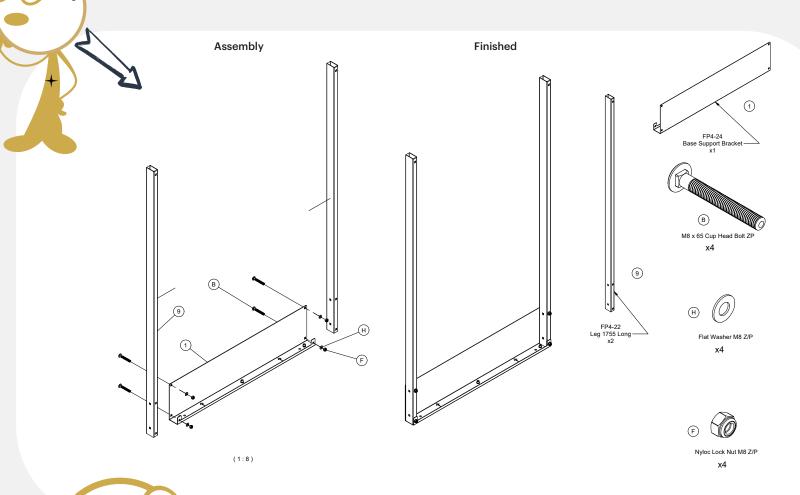
Excellent Work! In finishing this step you have completed the AV Mount Assembly

STEP 4 - FP4 SLIDER ASSEMBLY

Please Note: Look for **arrows** on parts that indicate specific orientation and match the direction indicated.

- **1.** Gather components listed in the drawing, including:
 - © M8 x 65 Cup Head Bolt Z/P (x4)
 - ① Nyloc Lock Nut M8 Z/P (x4)
 - H Flat Washer M8 Z/P (x4)

 - ① Base Support Bracket
- 2. Begin by aligning the Leg 1755
 Long (9) to the Base Support
 Bracket (1).
- 3. Insert the M8 x 65 Cup Head Bolts
 ® through the designated holes
 in Leg 1755 Long ③, ensuring
 they are properly aligned.
- 4. Secure the Leg 1755 Long ③ with Flat Washers ④ on the bolt ⑤ before securing them with the nuts ⑥ to provide additional support and prevent damage to the Base Support Bracket ①.



Fantastic! In doing this step you are half way to assembling the Slider.

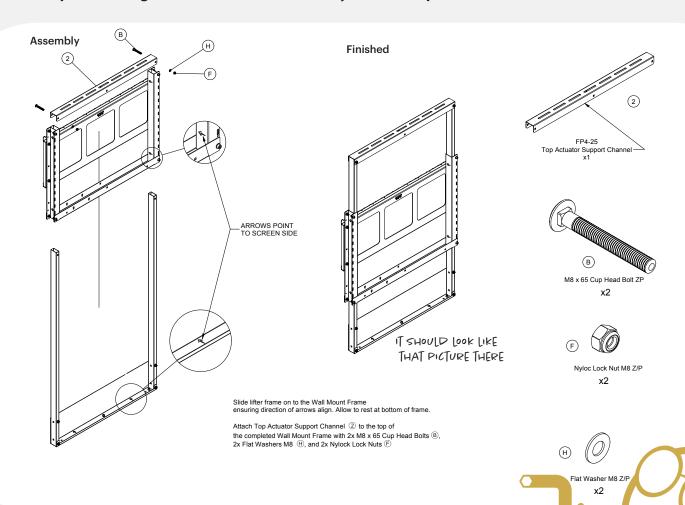


STEP 5 - WALL MOUNT ASSEMBLY TO SLIDER ASSEMBLY

Let's put it all together and let it stand ready to move up and down

Please Note: Check Part & & ⑤ arrows on the Wall Mount Assembly that indicate specific orientation match the arrows on the "Stand Slider Assembly"

- 1. Gather the necessary components listed in the drawing, including:
 - B M8 x 65 Cup Head Bolt Z/P (x2)
 - F Nyloc Lock Nut M8 Z/P (x2)
 - ⊕ Flat Washer M8 Z/P (x2)
 - ② Top actuator support channel
 - + Wall Mount Assembly(complete)
 - + Slider Assembly (complete)
- 2. Place the Washers P on the bolts before securing the Top actuator support channel To the top of the Wall Munt Assembly secure with M8 bolts B Wyloc nuts F and washers P.
- 3. Carefully Slide the completed Wall Mount Assembly down the Slider Assembly until it comes to a resting point, Checking orientation of the arrows to match indicated direction.



It would be even easier to raise and lower with a Power Lift!... Let's install it next!



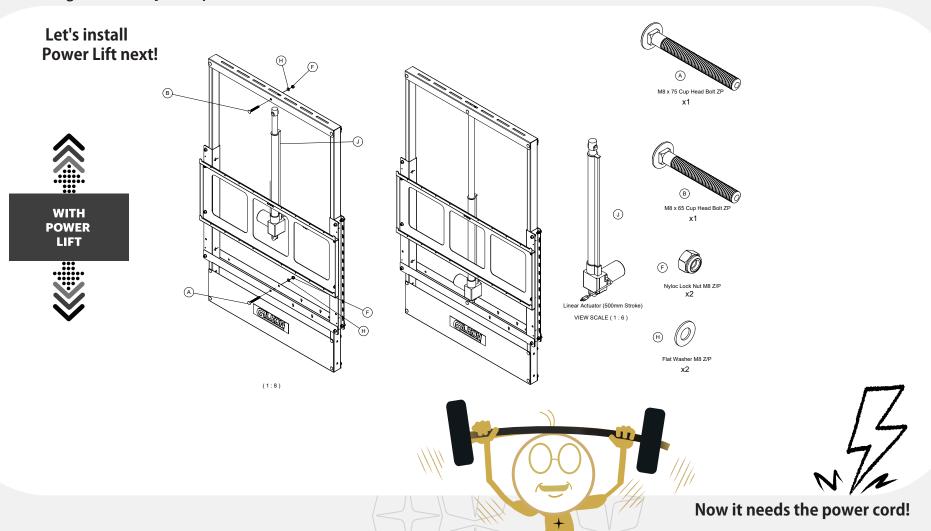


STEP 6 - POWER LIFT INSTALLATION

Place bolt ® into the center hole on the **Top actuator support channel** ② and fix the **Power lift actuator** ① on the rear side of the **WALL MOUNT ASSEMBLY.**

Fix the bottom of the Power lift Actuator with Bolt @. Use @ washers and Nyloc Nuts @ as indicated to secure the Power lift Actuator @ to the bolts @ and @.

Tighten with your Spanner!





STEP 7 - POWER LIFT LOOM ASSEMBLY

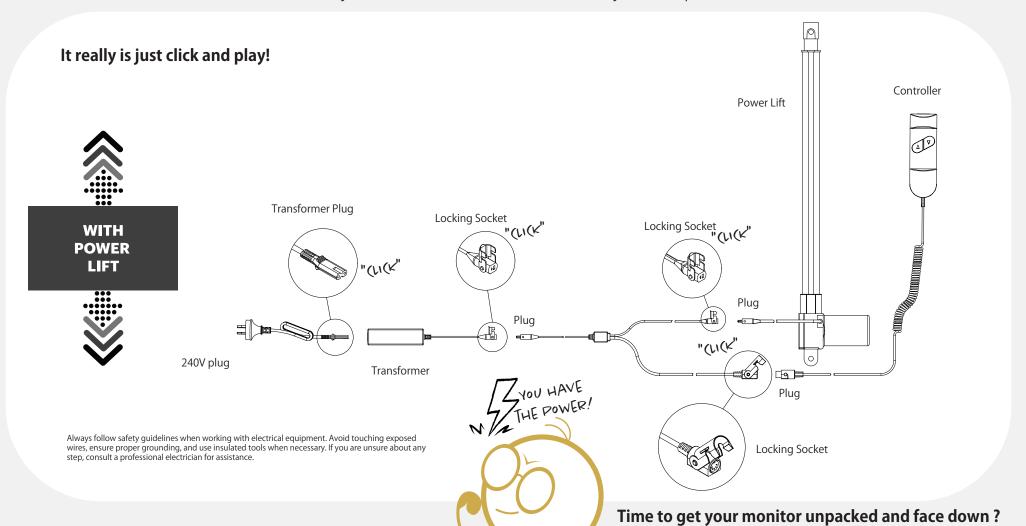
Click Plugs and Sockets: Some sockets come with locking mechanisms to hold the connection. Match the Locking Sockets with the

plugs correctly and join; listen for a "click" sound to ensure the connection is secure.

Plug into 240V: Ensure that the power source you are plugging into is a 240V outlet.

Testing with Controller: Before operating the equipment, test the lift with the wired Controller. Press the Up▲ and Down▼

buttons to verify that the lift functions correctly and responds to the controller's commands.

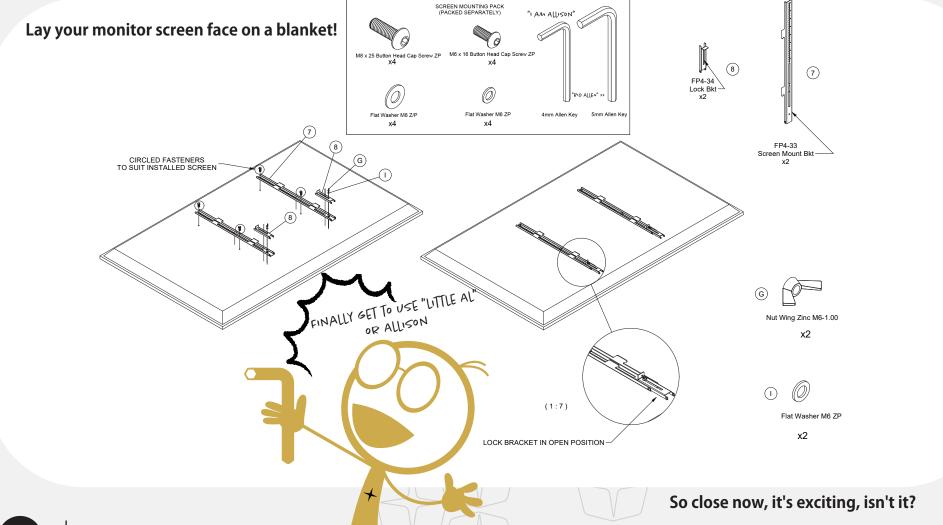




STEP 8 - INSTALL LOCKING BRACKET AND MONITOR BRACKET

Locking Bracket : Slide Locking Bracket : at the bottom of the Screen Mount Brackets : and secure with Wing Nut : and washers : (Leave Locking Bracket : in open position).

Screen Mount Brackets ①: Attach the two Screen Mount Brackets ② to your monitor or screen using instructions provided with your Monitors accompanying manual. Use the appropriate screws, nuts, and washers from the Screen Mounting Pack ② for installation to your monitor.





STEP 8 - INSTALL LOCKING BRACKET AND MONITOR BRACKET

Brackets: Fix the Bottom Wall Fixing Bracket (1) 200mm from floor, ensure you use the correct wall fixings for your

specific wall type. Secure the Top Wall fixing bracket (11) to the top of the FP4 frame (see figure 21)

2 Positioning: Carefully lift and place your Gilkon FP4 wall Mount assembly into the Bottom Wall Fixing Bracket (1)

raising it flush with the wall (Mark its fixing position on the wall with the top bracket).

3 Final Fix: Once satisfied, secure the Gilkon FP4 wall Mount assembly in the correct position using the correct

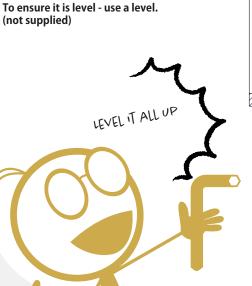
wall fixture for your wall type (not provided), utilizing the Top Wall Fixing bracket (10).

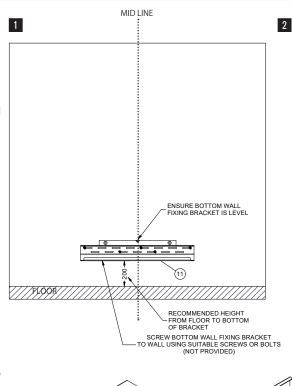
PLEASE NOTE:

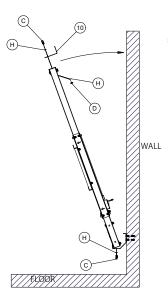
Carefully plan how you will position the frame to wall and assess its suitble location to power.

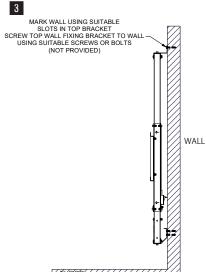
Assess your wall type and obtain the correct wall fixings (not supplied) for your wall.

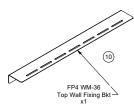
Calculate your wall fixing capacity to hold an FP4 wall mount frame weight of 34.8 kg plus your flat panel weight combined.

















x11



x7

Bet it looks great on your wall?



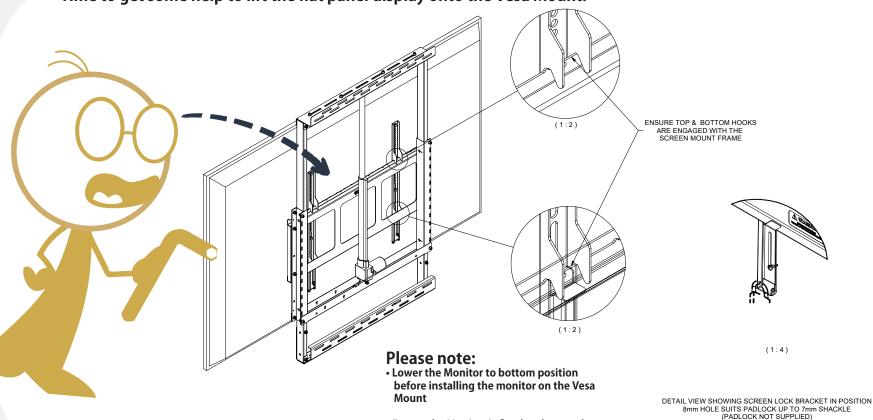
STEP 9 - POSITON FLAT SCREEN PANEL MONITOR

Vesa Mount: Confirm that your monitors brackets match the correct width of the Vesa Mount indicator holes.

Mount Flat Panel Display: Position your flat screen panel monitor on your slotting to Vesa Mount indicator holes.

Test Power Lifter: Plug the **Power Lift Actuator** 240V plug into Power to test and position your monitor to preferred height.

Time to get some help to lift the flat panel display onto the Vesa Mount.



Wonderful work!

• Ensure the Monitor is fixed and securely Locked with lock Brackets L & R

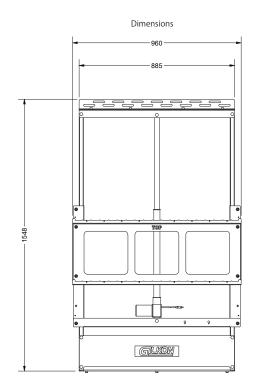


DIMENSIONS & PRODUCT DISPLAY

Congratulations on your assembly!
Thanks for supporting Australian Manufacturing









WEIGHT: 34.8 I

Well done! - Enjoy your FP4 Wall Mount for flat panel display!