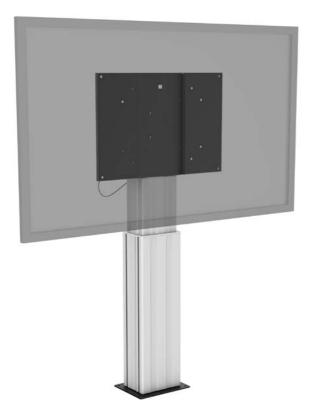


TM-IFP OWNERS MANUAL



www.visionaudiovisual.com/techmount/tm-ifp

DECLARATION OF CONFORMITY

Where applicable Vision products are certified and comply with all known local regulations to a 'CB Certification' standard. Vision commits to ensure all products are fully compliant with all applicable certification standards for sale in the EU and other participating countries.

The product described in this owner manual is in compliance with RoHS (EU directive 2002/95/EC), and WEEE (EU directive 2002/96/EC) standards. This product should be returned to the place of purchase at the end of its useful life for recycling.

WARNINGS

During installation take care to adhere to workplace health and safety laws:

- Do not cut or drill any parts above head height. This should all be done using the correct safety equipment at floor level.
- Avoid overstretching which might result in the ladder tipping over.
- SWL (safe working load): Flat Panel: 115 kg
- Ensure it is installed in an appropriate place for example not obstructing an emergency exit.



IN THE LOWEST POSITION THE BOOM AND PROJECTOR CAN PRESENT A HEAD HEIGHT HAZARD

- Check stability after installation.
- Installation must be done by a specialist audio-visual installer
- Allow 500mm x 500mm space around the bracket.
- Avoid installing in a moist environment, or in direct sunshine, or near corrosive gas or liquid.
- Routing of cables through the bracket must comply with local regulations.



ENSURE POWER CABLE IS NOT TWISTED, SQUEEZED, OR SHEARED!

All products are designed and imported into the EU by 'Vision' who is wholly owned by 'Azlan Logistics Ltd.', Registered in England Nr. 04625566 at Lion House, 4 Pioneer Business Park, Clifton Moor, York, YO30 4GH. WEEE Registration: GD0046SY



DECLARATION OF ORIGIN

All Vision products are made in the People's Republic of China (PRC).

ACCESSORIES

TM-IFP

A	M8×30mm	×4	В	M6×12mm MMM	×4
C	M8×16mm	×6	D	м10	×2
E	M8×30mm	×4	F	ST8×45mm	×5
G	¢8 ()	×17	Η	¢10×50mm	×5
	¢10	×4	0	\square	×1
ĸ	6mm	×1	Ŀ	5mm	×1
M	мв 🕡	×8	N	¢8 ©	×8

TM-IFP WHEELS

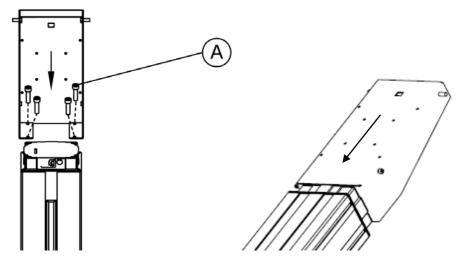
0	M8×60mm		×4	P	ST4×12mm		×4	
Q	M8×80mm		×4					

TM-IFP SHELF

В	M6×12mm	×8	R	ST3×12mm	×6

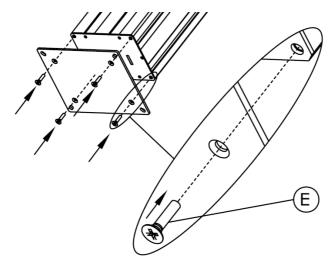
ASSEMBLY

1. ATTACH TOP ASSEMBLY TO TOP OF COLUMN



2. IF FIXING TO FLOOR

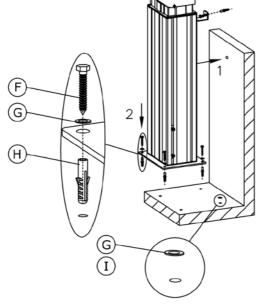
a. FIX FLOOR PLATE TO BOTTOM OF COLUMN



b. FIX COLUMN ASSEMBLY TO WALL

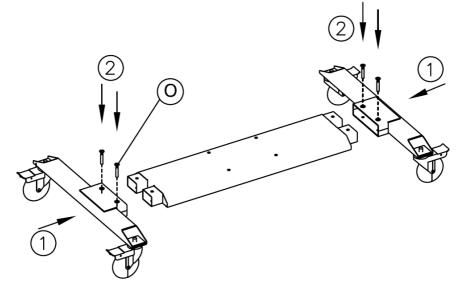


Ensure the correct fixtures are used to attach the Techmount to the wall and floor. The fixtures provided may not be suitable for your application.

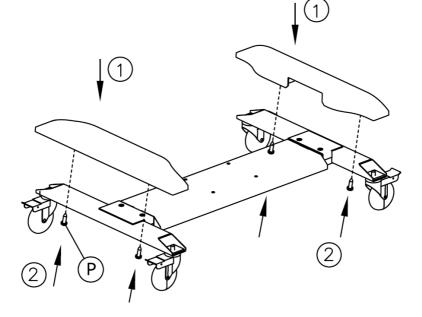


3. IF FIXING TO OPTIONAL WHEELS

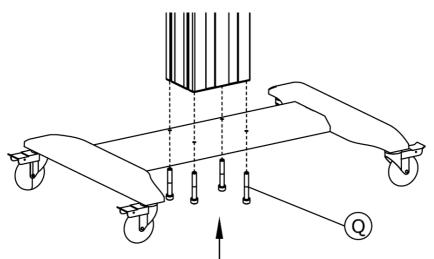
a. ASSEMBLE WHEEL ASSEMBLY AS SHOWN



b. ATTACH THE COVERS

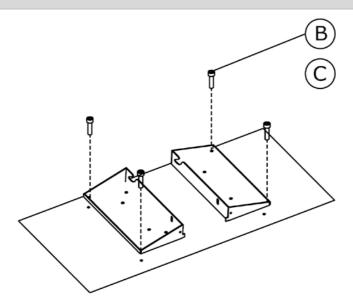


c. ATTACH ASSEMBLY TO COLUMN

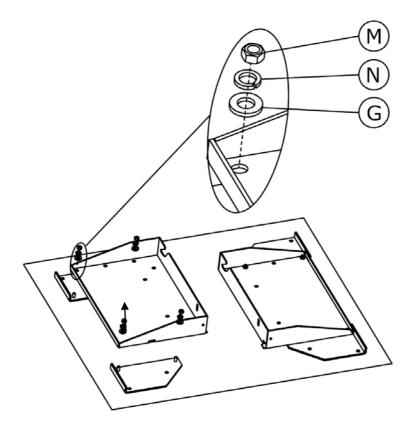


4. FIX FLAT-PANEL BRACKETS TO REAR Common M6 and M8 bolts are included. See the flatpanel manual to check which bolts to use.

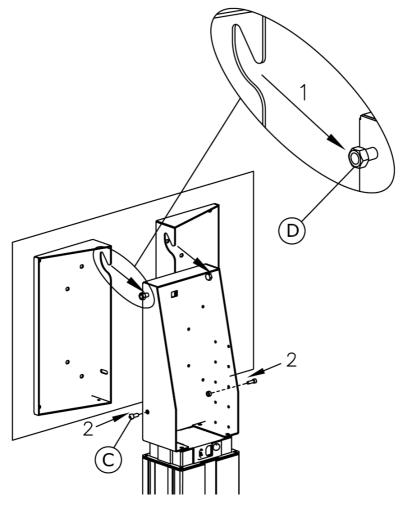
NOTE: Flat panels use standard bolts. If the bolts you need are not included they are available at hardware stores.



For large screens extension ears are included:



5. HANG FLAT-PANEL ASSEMBLY ON COLUMN Once in place fit locking screws (step 2).



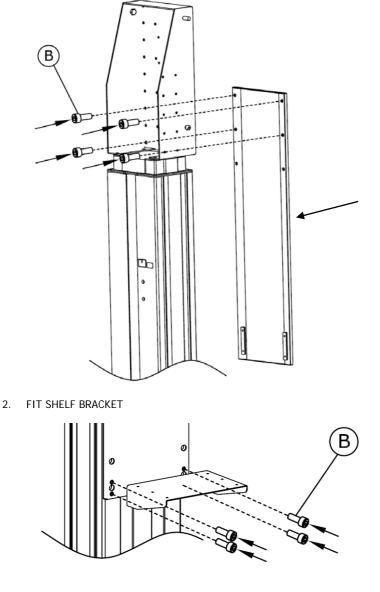
ADJUSTING STOP SWITCH

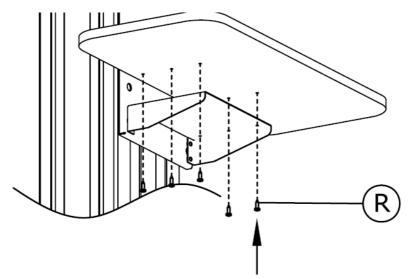
A feature of newer models is a plug which can be inserted into holes on the rear of the column to set the height limit. A limiting switch inside is activated by the plug.

Set to height as required.

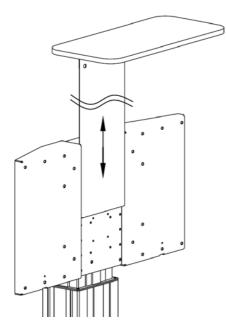
FITTING OPTIONAL SHELF

1. FIT COLUMN TO TOP ASSEMBLY as shown to support shelf BELOW screen





NOTE: to mount the shelf ABOVE the screen mount as shown:



SPECIFICATIONS

PRODUCT DIMENSIONS: Without wheels: 1680 x 635 x 210 mm (height x width x depth in lowest position) With wheels: 1850 x 949 x 740 mm (height x width x depth in lowest position)

PRODUCT WEIGHT: TM-IFP: 43 kg TM-IFP WHEELS: 13 kg TM-IFP SHELF:

SAFE WORKING LOAD: Fixed to floor: 90" flat panel / 115kg Portable (with wheels): 70" flat panel / 90kg

CONTRUCTION MATERIAL: Aluminium and Steel

COLOUR: Black and Aluminium

VESA SIZES: 800 x 600 mm 800 x 400 mm 600 × 400 mm 500 x 500 mm 400 × 400 mm 400 × 200 mm 300 × 300 mm 200 × 400 mm 200 × 200 mm 100 × 100 mm 75 x 75 mm

TECHNICAL DETAILS: Motor Type: Linear-drive Rated Cycles: 12000 Speed: 15mm/s Pushing Force: 2000N Pulling Force: 1800N Travel Distance: 500mm

POWER SUPPLY: 240V 4.1A Internal Power Supply

ACCESSORIES:

1 x EU IEC Power cable 1.8m (6 ft) long 1 x UK IEC Power cable 1.8m (6 ft) long 1 x AU IEC Power cable 1.8m (6 ft) long 1 x IEC Male to Female Power cable 1. (3 ft) 0m long 2 x Wall bracket

WARRANTY

This product comes with a 2-year return to base warranty, effective from the date of purchase. This warranty applies only to the original purchaser and is not transferable. For the avoidance of doubt, this will be taken from the information held by the appointed national distributor at the point of sale. The liability of the manufacturer and its appointed service company is limited to the cost of repair and or replacement of the faulty unit under warranty, except for death or injury (EU85/374/EEC). This warranty protects you against the following:

- Faulty welds resulting in the product not safely performing its task within the recommended SWL (safe working load).
- Poor finishing resulting in the product not being able to be assembled.
- External corrosion if identified within 24 hours of purchase. The inside of the pipe is not
 powder-coated, so light corrosion may develop over time. This is normal and does not
 adversely affect the load-bearing capability of the product, therefore it is not covered in this
 warranty.

If you find you do have a problem with this product, you should contact the AV reseller you purchased this product from. The original purchaser is responsible for shipment of the product to the manufacturer's appointed service centre for repair. We will endeavour to return repaired units within 5 working days, however this may not always be possible in which case it will be returned as soon as practically possible. This warranty does not protect this product against faults caused by abuse, misuse, or incorrect installation which might be caused by ignoring the guidelines set out in this manual. If failure is not covered by this warranty, the owner will be given the option to pay for labour and parts to repair the unit at the service company's standard rate.

LEGAL DISCLAIMER: Because we are committed to improving our products, the details above may change without prior warning. This User Manual is published without warranty and any improvements or changes to the User Manual necessitated by typographical errors, inaccuracies of current information, or improvements to programs and/or equipment, may be made at any time and without notice. Such changes will be incorporated into new editions of the User Manual.