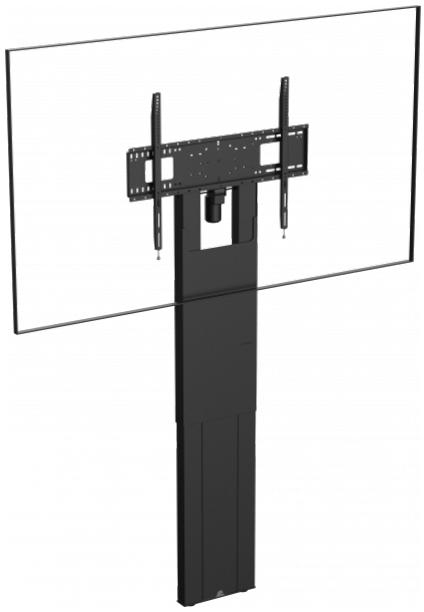
VFM-F50 Motorised Flat Panel Floor Stand

vav.link/vfm-f50 VFM-F50 EU SAP: 6369811

Lifetime warranty

Heavy-duty floor stand
Fixes to wall, transfers load to floor
For flat panels up to 100"
800 mm (31.5") height adjustment, motorised
Control by wired controller or RS-232



Do you trust the wall enough to securely hold a heavy interactive flat panel? With Vision's F50 floor stand, you can say goodbye to those worries. This floor stand ensures that the weight is transferred to the ground, making the installation process easier and safer.

The F50 features motorized height adjustment, allowing you to effortlessly raise the flat panel with the press of a button. This means even distant audience members can enjoy a clear view of the presentation over the heads of the crowd. Or you can lower it for young children to engage with the interactive display comfortably in a learning environment. The F50 stand brings convenience and adaptability to your presentations and educational settings.

SWL 95 kg
The F50 utilizes heavy-gauge components to support the display's weight, and it employs a linear drive system with twin drive shafts to generate vertical motion.

Wired Control or RS-232
A wired remote control offers up and down functions. Additionally, you have the option to use an RS-232 control system, which allows you to add pre-set positions, as well as upper and lower limits.

Highly Adjustable Wall Brackets
Two brackets attach the lower part of the F50 to the wall. These brackets allow you to secure the column either almost flush to the wall or standing out from the wall to allow cable channels to pass behind.

Feet or Fixed
Adjustable feet make levelling adjustment simple. Or remove the feet and fix the column to the floor.

Hide Mess
The front cover is removable, facilitating cable routing. And you can conceal source devices or power distribution boards inside the column.

VESA 800 x 600
This stand includes Vision’s heavy-duty 800×600 wall mount, which fits most large-format flat panels from 47-100" subject to VESA pattern and weight limit. Vision’s other heavy-duty wall mounts (VFM-W4X4, VFM-W6X4, or VFM-W10X6) also fit the F50 stand.
And for smaller displays even Vision's smaller VESA 200x200 (VFM-W2X2TV2) or 100x100 (VFM-W1X1TV2) mounts can be fixed to the F50.

800 mm / 31.5" Motorised Height Adjustment
Motorized height adjustment allows for easy alteration of the display's height to accommodate different audience preferences and needs.

Increased Safety
A safety sensor halts motor when display lowers onto obstacle.

Compatible with Surface Hub
Spacers are included to work with the 85" Microsoft Surface Hub.

Optional VC Shelf
An optional shelf fixes in the centre above or below the display. Any camera including the Logitech Rally or Meetup can be fixed to the shelf. *Part Number: VFM-WVC/2 [SAP: 8271288]*

SPECIFICATIONS

PRODUCT DIMENSIONS
See CAD

PACKAGED DIMENSIONS
1112 x 422 x 198 mm / 43.8" x 16.6" x 7.8"

PRODUCT WEIGHT
37.5 kg / 82.7 lb

PACKAGED WEIGHT
38.5 kg / 84.9 lb

SAFE WORKING LOAD
95 kg / 209 lbs

CONSTRUCTION MATERIAL
Steel

COLOUR
Powercoated Matt Black

VESA SIZES
800 x 600 mm 800 x 500 mm 800 x 400 mm 600 × 600 mm 600 x 500 mm 600 × 400 mm 500 x 500 mm 500 x 400 mm 400 x 600 mm 400 × 400 mm 400 x 300 mm 400 × 200 mm 300 × 400 mm 300 × 300 mm By adding additional brackets: 200 x 200 (VFM-W2X2TV2) 100 x 100 (VFM-W1X1TV2)

MOTOR TYPE
Linear-drive

MOVEMENT SPEED
16 mm / 0.6" per second

HEIGHT ADJUSTMENT RANGE
800 mm / 31.5"

ACCESSORIES INCLUDED
1 x EU Figure-8 C7 Power cable 2.5 m (8 ft) long 1 x UK Figure-8 C7 Power cable 2.5 m (8 ft) long 1 x AU Figure-8 C7 Power cable 2.5 m (8 ft) long 1 x US Figure-8 C7 Power cable 2.5 m (8 ft) long (removed after Sep 23) 1 x Remote Control with cable 1.5 m (5 ft) long 2 x Wall Brackets 4 x M5 16 mm screw 4 x M6 16 mm screw 4 x M6 25 mm screw 4 x M8 30 mm screw 4 x M8 50 mm screw 4 x 15 mm thick nylon spacers (for 2S 85" Microsoft Surface Hub) 4 x 20 mm thick nylon spacers (for 2S 85" Microsoft Surface Hub)

POWER SUPPLY
110-230V Integrated Power Supply

WARRANTY
Lifetime return-to-base UK Only: 5 years onsite, 1 engineer provided so requires assistance

COMPLIANCES
RoHS, WEEE, FCC, CE/EMC, CE/LVD, RCM/DOC, RCM/POC ADA Compliant (Americans with Disability Act)

POWER CONSUMPTION
70 w

COLLISION STOP SENSITIVITY
200 N