

FlatMagic

Wall Systems and Cart

3 Models Available

Numerous Configurations

Suits any Presentation Environment



The FlatMagic modular wall system provides aesthetically pleasing, secure and solid wall mounting of plasma and LCD displays in presentation environments. The various FlatMagic configurations accommodate a variety of conferencing and presentation products including codec's, cameras and both video and audio accessories.

The FlatMagic wall systems will significantly reduce your installation time compared to conventional flat panel mounting systems which necessitate time consuming wire fishing through existing walls and structures. In addition, the FlatMagic systems provide complete flexibility to place the flat panel displays and associated hardware exactly where you want them. For mobile applications the matching FlatMagic Mobile model has been created. Dual display kits are available for all three models.

Three Models Available



FlatMagic Standard

Wall Treatment
(9" deep base cabinet)



FlatMagic XL

Wall Treatment
(16" deep base cabinet)



FlatMagic Mobile

(Roll-about base cabinet)

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Overview

Cabinet Construction

3/4" black melamine board with PVC edge banding on all side panels. Heavy PVC T-molding offers the countertop & base edges maximum protection allowing them to maintain their custom built appearance throughout the life of the product.

Display Support Superstructure

Precision aluminum structure with internal X-bracing for the upright support posts; vapor bead blasted satin finish is clear anodized for maximum appearance protection. A 15 degree tilting universal flat screen mount with integrated (lock optional) theft-protection is included and will accommodate most display models and sizes up to 61".

Cable Management

The lower cabinet/fascia panel assembly is designed for cable management for your audio, video, RGB, network, control and power supply. This space also covers up the AC outlet.

Signature Series

The new Flat Magic Signature Series will include new laminate upgrade options as well as completely customizable fabrication. Simply identify the laminate code, send us a sample or place a custom request and we'll create exactly what you want. If you have an idea for an appearance package, we can make it. If you need an idea we will make suggestions. Either way we will deliver impressive results.

Weight Transfer (Standard and XL models)

FlatMagic transfers the weight of the display directly to the floor. This means the display is not hanging on the wall so no modifications will be needed to either find the studs or reinforce the wall. The unit is quickly secured to the wall using two small holes and standard mounting hardware. This dramatically reduces the installation time and allows the system to be relocated easily without a mess left behind.

Slim Line Storage (Standard model)

Bottom panel opens up allowing for storage of a vertically positioned rack mount codec (VSX 8000, Sony PCS-G50, G70 etc) or other small appliances such as PC towers and digital signage players. There is plenty of space left for network modules, surge protectors, excess cabling and more.

Maximum Mobile Stability (Mobile model only)

The elliptical-shaped cabinet front provides five high quality, furniture grade, heavy-duty castors for rolling. The additional fifth castor in front provides maximum stability if the user decides to shift cart position by grabbing the top outer edge of the display - a common occurrence during presentations. The mobile unit is shipped standard with one adjustable shelf and outlet strip.

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Accessories

Camera Mount System

Adjustable upper and lower camera posts with both large and small camera platforms are offered to accommodate PTZ cameras & codecs alike. The camera mount system will place the camera just below or just above the flat screen viewing area. This allows for the proper viewing angle providing proper eye contact while removing unwanted light sources from items such as ceiling lights, wall sconces, or table glare from the field of view.

Speaker Module

The Speaker Module takes speaker level output from your flat screen. This module will produce a richer sound quality than standard flat screen speakers and is handsomely dressed to match all FlatMagic models. The optional speaker module features:

- 100 watt peak power
- Stereo 3-way design
- 40 mm mid-range drivers (2)
- 4" woofers (2)
- 25 mm piezo tweeters (2)

Universal Codec/Appliance Stand (Standard model)

The FlatMagic Standard System base offers ample room for a codec and PC tower, or digital signage player to be mounted in a vertical position using our adjustable codec stand. This device has been stylishly designed to accommodate a wide range of devices and can be used as a stand-alone mount.

Dual Display Kit

The standard and XL dual display kit will accommodate dual displays up to 50". The mobile dual display kit will accommodate dual displays up to 42".

Rack Accessory (XL and Mobile models)

An optional standard 19" 14U rack is available for the FlatMagic XL and FlatMagic Mobile units. The rack is heavily constructed of 3/4" black edge-banded melamine board with fully drilled and tapped front rack rails (black powder coated) for quick & convenient component installation. The use of a separate box allows maximum accessibility to all components. This accessory effectively allows an entire mid-size AV system (aside from the microphones) to be installed within this 66" space.

Upper Fascia Panel Accessory (Standard and XL models)

A matching upper fascia panel accessory (matches the curved surface of the lower fascia panel) is available for the area above the display. This will allow for cable management up to the ceiling without fishing the wall. This will be beneficial in many situations including but not limited to: concrete walls, insulated walls, temporary walls, pre-finished wall such as marble, wood, etc.

Shelf Accessory (XL and Mobile models)

Add up to three shelves to the XL or Mobile system.