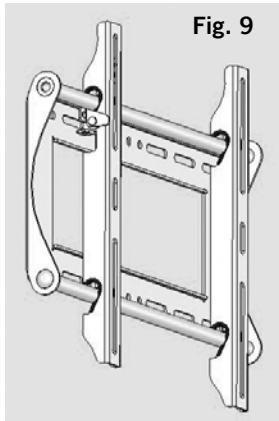## Step 4: Hang the Display

Fig. 9

Loosen the tilt tensioning lever, open the tilt mechanism fully, and then re-tighten with the tilt lever pointing down.

With the help of an assistant, lift the display into position in front of the wall plate. Align the slots on the mounting rails with the rods on the wall plate, and then lower the display onto the rods. (Fig. 9) **Make sure that both rods are fully engaged before releasing the display.**
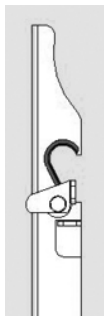
Note: Prior to lifting the display, make sure that the flip lock is in the open position, as shown in Fig. 12.

Once in place, the lateral position of display can be adjusted by gently sliding it along the rods.
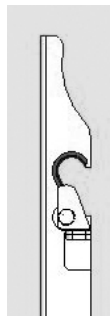
Step 5: Lock the Display

Engage the lock by flipping the locking tab into place over the rod; this will prevent the display from being inadvertently dislodged from the wall mount.

For additional security, install a small padlock up to a ¼" (6mm) shank diameter through the provided lock holes.

Lock Open   **Lock Closed**

Installation Instructions

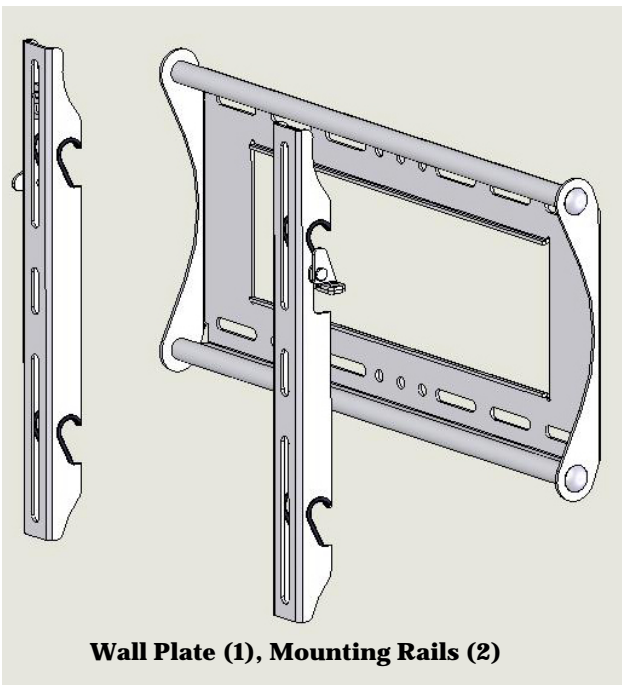## Medium Universal Premium Fixed Flat Panel Mount

Universal Mount—No Adaptor Plate Needed

Ideal for Flat Panels from 23" to 37"

Single or Double Stud Installation

High Capacity/Low Profile Design

Lift n' Lock Installation

Wall Plate (1), Mounting Rails (2)

Mark the wall with the desired location for the display.

Important: Make sure that there is adequate mounting space available for the display, considering the display dimensions.
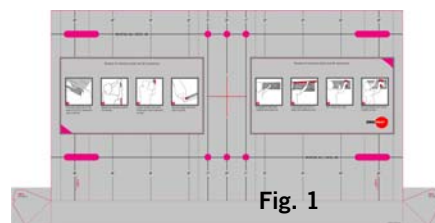
Step 2: Mount the Wall Plate
Locate the supplied mounting guide. (Fig. 1)

Fold the dust collector along the marked lines:

- Fold main channel up.
- Crease and fold the tab sections inward.
- Fold outer portion of tab around the back of the guide, and then insert tab into slot.

The wall plate can be mounted on either a single stud (30 lbs. maximum) or double studs (80 lbs. maximum), as desired. For single stud installations, use any of the three sets of mounting holes at the center of the wall plate. For double stud installations, use the mounting slots at the outside edges of the wall plate.

Fig. 1

Insert the supplied pushpin through the large red cross at the center of the guide.
Align mounting hole openings on guide with marks on wall, and pin the guide in place.
Using a bubble level, level the guide, and then press the adhesive backing against the wall to hold the guide in position.
Follow the vertical lines on the guide to transfer your marks to the opposite Mounting Hole.

Hardware Kits:

		Kit 1: Mount Hardware
	Qty	Description
	4	Lag Bolt: 3/8" x 2.25"
	4	Lag Bolt Washer
	4	Wall Anchor
	4	Square Washer
	1	Push Pin
		Kit 2: Display Hardware
ID	Qty	Description
A	4	Philips Screw M4 x 16mm
B	4	Philips Screw M4 x 36mm
C	4	Philips Screw M4 x 45mm
D	4	Philips Screw M5 x 16mm
E	4	Philips Screw M5 x 36mm
F	4	Philips Screw M5 x 46mm
G	4	Philips Screw M6 x 16mm
H	4	Philips Screw M6 x 36mm
I	4	Philips Screw M6 x 46mm
J	4	Philips Screw M8 x 16mm
K	4	Philips Screw M8 x 36mm
L	4	Philips Screw M8 x 46mm
M	4	5/8" Spacer
N	4	3/4" Spacer

Drill Mounting Holes:

Wooden Studs - Use a ¼" drill bit, and drill 4 mounting holes 2.25" deep, into the center of the studs.

Masonry – Use a 3/8" masonry bit, and drill 4 mounting holes, 2" deep. Insert wall anchors (N) into the mounting holes, and lightly tap them flush to the wall with a hammer.

Caution: Wall anchors should only be used for masonry mounting. **NEVER** use wall anchors to mount the wall plate to drywall.

If cutting openings for an electrical outlet and/or A/V interconnect cables, carefully remove the perforated sections of the guide and then mark and cut the wallboard.

Carefully remove the guide from the wall, and discard. **Note:** Be sure to hold the guide in an upright position so as not to spill the collected dust.
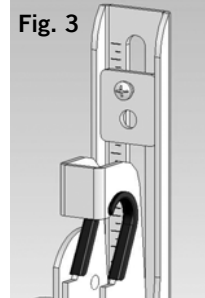Mount the wall plate to the wall with supplied 3/8" lag bolts and washers.

Fig. 2

Step 3: Attach the Mounting Rails
Consult the supplied Hardware Cross Reference list, and locate the required hardware for your display.

Fig. 3

For proper installation, make sure that each rail mounting slot is facing down, and that the tilt tensioning lever is positioned to the outside of the display. (Fig. 2)

Use the selected screws and the square washers (L) to mount the rails to the back of the plasma display. Adjust the rails to equal heights on the back of the display using the alignment marks on the rails as a reference. (Fig. 3) Once aligned, tightly secure the mounting screws.
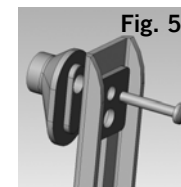
Using Spacers:

Fig. 4

Top view of display

Some Plasma displays have curved backs with recessed mounting lands (Fig. 4), which will require the use of a spacer (Fig. 5). For these displays, install the 5/8" (1) spacer between the display and the rail.

Fig. 5

Note: Align tab in spacer with slot in mounting rail.

For displays with protruding HDTV tuner packs or deeply curved backs (Fig. 6), a combination of the 5/8" and ¾" spacer (1 & 2) should be used. Stack the two spacers (Figs. 7 & 8), and then install them between the display and the rail.

Top view of display

Fig. 6

Top view of display

Fig. 7

Fig. 8