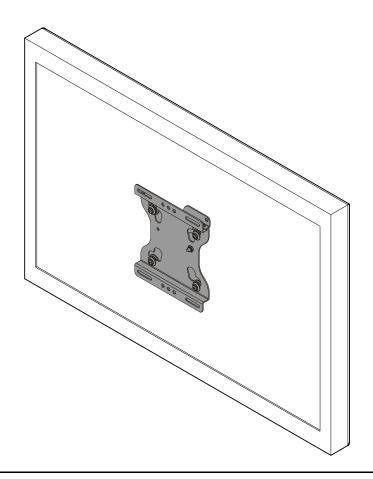
INSTALLATION INSTRUCTIONS



Small Flat Panel Static Wall Mount



FSR Series

FSR Series Installation Instructions

DISCLAIMER

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WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

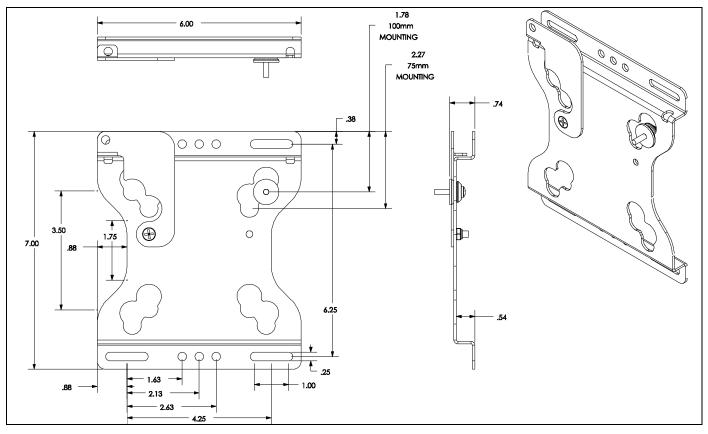
CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component. The wall to which the mount is being attached may have a maximum drywall thickness of 5/8" (1.6cm). Do not install drywall anchors into the seam between drywall pieces.

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to the mount does not exceed 45 lbs (20.4 kg). Use with products heavier than the maximum weight indicated may result in collapse of the mount and its accessories causing possible injury.

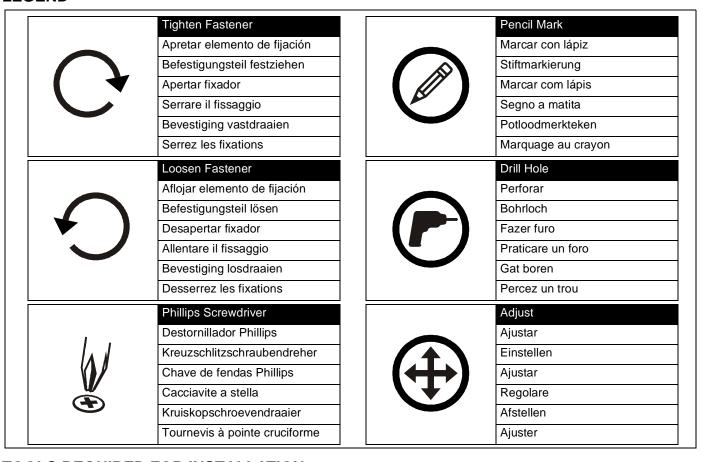
DIMENSIONS



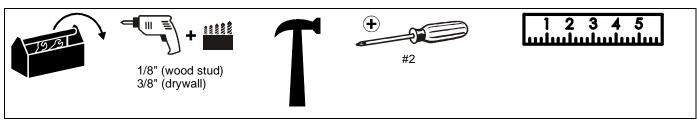


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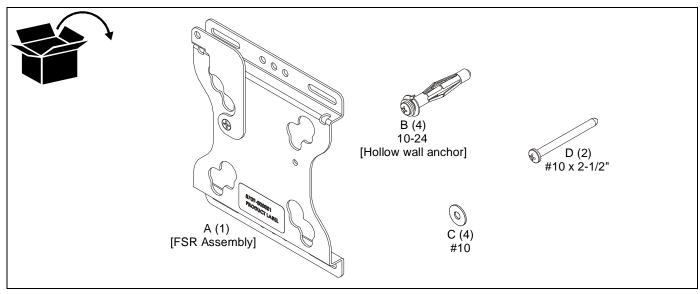
LEGEND



TOOLS REQUIRED FOR INSTALLATION



PARTS



INSTALLATION

The FSR may be installed on either a single wood stud, or drywall (1/2" minimum thickness).

Install Mount to Single Wood Stud

- Determine approximate mounting location, keeping in mind the display size.
- 2. Use a stud sensor to locate applicable wood stud. Mark location with a pencil.
- Level FSR assembly (A) at desired height and, using it as a template, mark the location of upper and lower pilot holes. Ensure marks are in the center of wood stud.

NOTE: Mount can provide ±1/2" of lateral shift by using mount holes on either side of vertical center line.

WARNING: ELECTRICAL SHOCK HAZARD! Drilling into electrical wires or cables can cause DEATH or SERIOUS PERSONAL INJURY! ALWAYS make certain area behind mounting surfaces is free of electrical wires and cables before drilling or installing mount fasteners.

- Drill pilot holes using a 1/8" drill bit. Ensure pilot holes are straight.
- Fasten FSR to wood stud using two #10 x 2-1/2" Phillips head screws (D) through two #10 washers (C), FSR (A), and drywall (not shown) and install into pilot holes (See Figure 1).

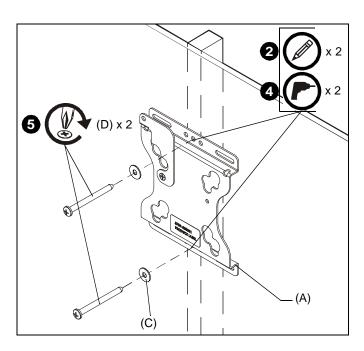


Figure 1

Install Mount to Drywall

WARNING: Drywall must be a minimum thickness of 1/2" and a maximum drywall thickness of 5/8". Do not install drywall anchors into the seam between drywall pieces.

 Determine approximate mounting location, keeping in mind the display size. Level FSR assembly (A) at desired height and, using it as a template, mark the location of the four anchor holes (one in each corner slot).

WARNING: ELECTRICAL SHOCK HAZARD! Drilling into electrical wires or cables can cause DEATH or SERIOUS PERSONAL INJURY! ALWAYS make certain area behind mounting surfaces is free of electrical wires and cables before drilling or installing mount fasteners.

 Drill 3/8" anchor holes. Ensure holes are straight and completely through drywall. (See Figure 2)

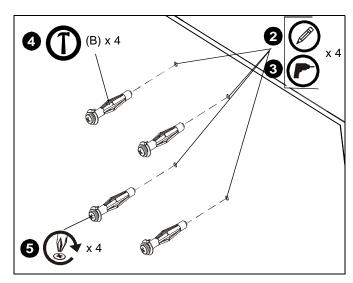


Figure 2

4. Gently tap anchor (B) into anchor hole. Anchor barbs should be fully engaged in drywall (See Figure 3).

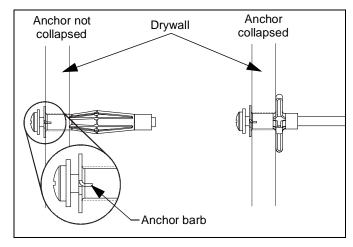


Figure 3

 Using Phillips screwdriver, tighten anchor screw until anchor has fully collapsed against back side of drywall. (See Figure 2) and (See Figure 3)

NOTE: Anchor screw will feel tight until anchor begins to collapse. Screw will then turn easier for many turns. Screw will feel tight when anchor has fully collapsed.

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- 6. Repeat Steps 4 and 5 for remaining anchors.
- 7. Remove and retain anchor screws from anchors (B).

NOTE: Anchors (B) may come with small washers which may be left on the screw or discarded. These small washers do NOT replace washers (C).

 Insert anchor screws through washers (C), FSR (A) and install into collapsed anchors (B). Tighten until secure. (See Figure)

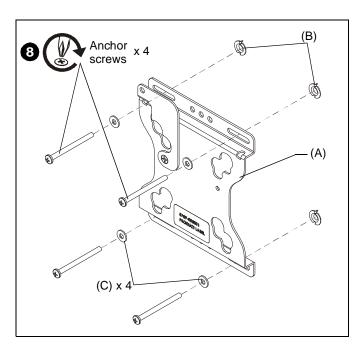


Figure 4

Install Display to Mount

NOTE: Proper interface must be attached to display. Follow instructions included with interface assembly.

 Open latching flag by rotating flag clockwise on FSR (A). (See Figure 5)

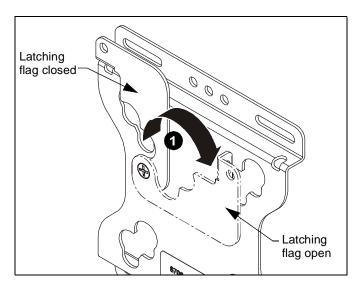


Figure 5

- 2. Lift and maneuver display such that all mounting buttons fit into openings on FSR (A). (See Figure 6)
- 3. Lower display firmly into place. Ensure each mounting button has fully seated in the opening (See Figure 6)
- Close latching flag by rotating flag counterclockwise on FSR (A). (See Figure 6)

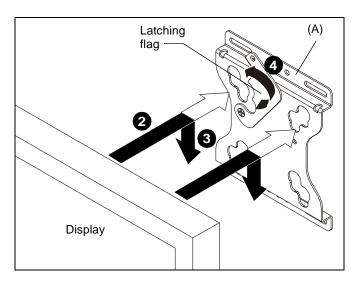


Figure 6

NOTE: Mounting buttons are shown in the 100mm x 100mm pattern. FSR (A) will also accommodate a 75mm x 75mm pattern. (See Figure 7)

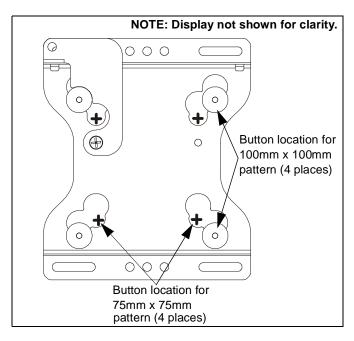


Figure 7

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NOTE: An optional padlock may be used to secure latching flag in place. (See Figure 8)

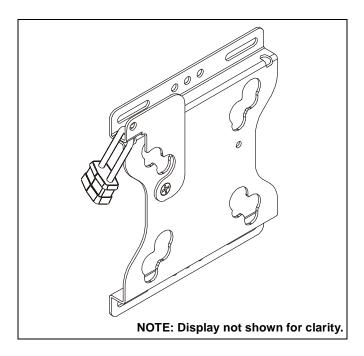


Figure 8

5. Connect cables to display as required.

Removing Display from Mount

- 1. Disconnect all cables from display.
- 2. Open latching flag by rotating flag clockwise on FTR.
- 3. Lift and maneuver display mounting buttons out of button openings.

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