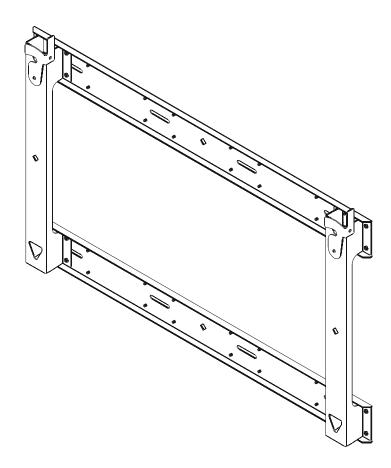
## INSTALLATION INSTRUCTIONS



Large Flat Panel Static Wall Mount



**PSMH2482** 

## 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 a minimum of 2,000lbs (907.185kg). 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:** Use this mounting system only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

**WARNING:** Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.

WARNING: Do not use this product outdoors.

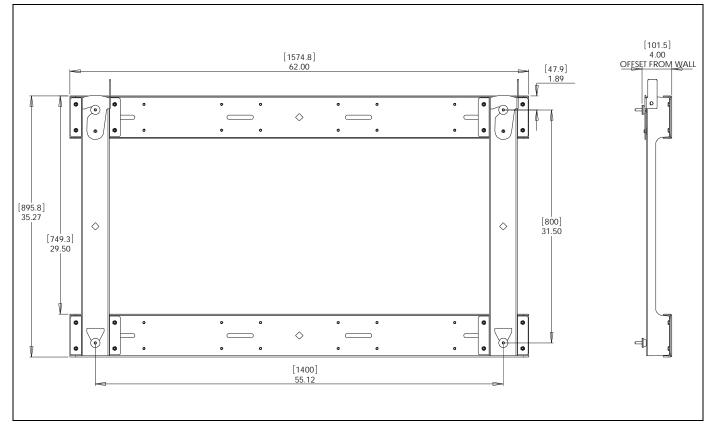
**WARNING:** Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to the PSMH-2482 mount does not exceed 320 lbs (119.44 kg).

#### --SAVE THESE INSTRUCTIONS--

### LEGEND

G	Tighten FastenerApretar elemento de fijaciónBefestigungsteil festziehenApertar fixadorSerrare il fissaggioBevestiging vastdraaien		Pencil MarkMarcar con lápizStiftmarkierungMarcar com lápisSegno a matitaPotloodmerkteken
C	Serrez les fixations           Loosen Fastener           Aflojar elemento de fijación           Befestigungsteil lösen           Desapertar fixador           Allentare il fissaggio		Marquage au crayon Drill Hole Perforar Bohrloch Fazer furo Praticare un foro Gat boren
0	Bevestiging losdraaienDesserrez les fixationsOpen-Ended WrenchDestornillador PhillipsKreuzschlitzschraubendreherChave de fendas PhillipsCacciavite a stellaKruiskopschroevendraaierTournevis à pointe cruciforme	0	Percez un trouHex-Head WrenchAjustarEinstellenAjustarRegolareAfstellen
TOOLS FOR INS	STALLATION/PARTS		Ajuster M5 (included)
[V	A (2) A (2) Fertical Bracket]	s :	C (4) M8 x 35mm
	D (4) M8	E (16) 5/16-18"	F (1) M5

#### DIMENSIONS



#### ASSEMBLY AND INSTALLATION

#### **Mount Assembly**

1. Attach two vertical brackets (A) to horizontal brackets (B) using sixteen 5/16-18" nylon lock nuts (E). (See Figure 1)

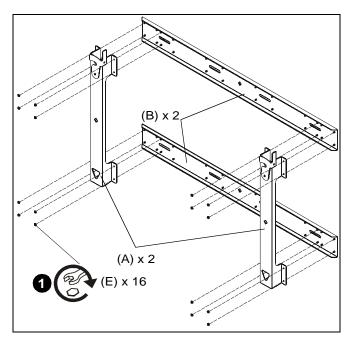


Figure 1

#### **Mount Installation**

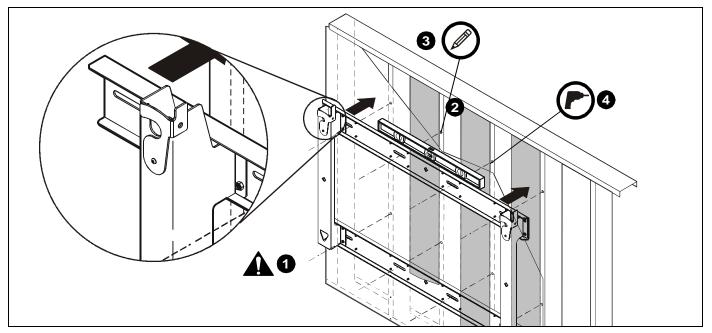
WARNING: IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! The mount weighs in excess of 75 lbs (34.02 kg). ALWAYS use appropriate lifting device and follow all safety practices when moving and installing this mount.

WARNING: IMPROPER INSTALLATION CAN LEAD TO DISPLAY FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! It is the installer's responsibility to make sure the structure to which this mount is being attached can support a minimum of 2,000 lbs (907.18kg). Reinforce the structure as required before installing this mount.

**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 PSMH-2482 mount does not exceed 320 lbs (119.44 kg).

- Using appropriate lifting device, raise assembled mount and place mount against wall in desired installation location. (See Figure 2)
- Level and adjust horizontal position making certain slots in upper and lower horizontal brackets on mount are properly positioned over studs.
- 3. Using a pencil, or similar marking tool, mark the location of mounting holes in base onto surface. (See Figure 2)
- 4. Drill eight pilot holes at marked locations. (See Figure 2)

**NOTE:** Pilot hole size will depend on the type and size of fastener being used.



**CAUTION:** IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! DO NOT overtighten hardware!

5. Secure mount to studs using appropriate hardware for mounting surface. (See Figure 3)

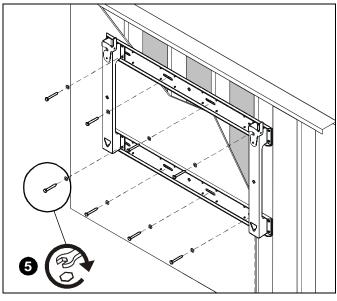


Figure 3

#### **Display Installation**



**WARNING:** IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! DO NOT substitute hardware.

1. Move locking flags on mount to the OPEN position. (See Figure 4)

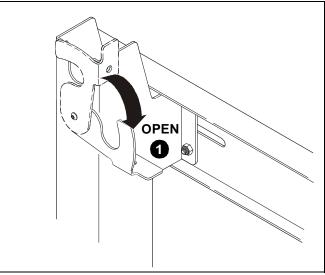
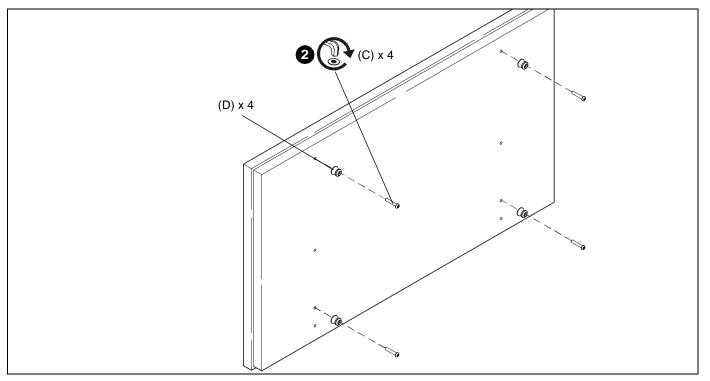


Figure 4

Install four mounting buttons (D) onto display using four M8 x 35 button head cap screws (C). (See Figure 5)





- 3. Lift display following lifting instructions provided by display manufacturer.
- 4. Align mounting buttons on display with teardrop mounting holes in mount. (See Figure 6)

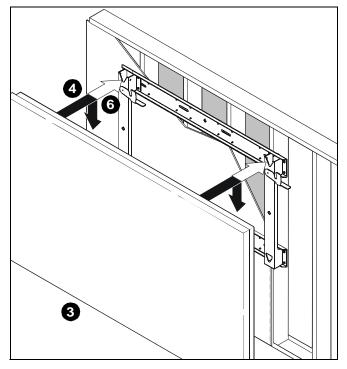


Figure 6

- 5. Move display forward until recessed area of mounting buttons is positioned over lower area of teardrop mounting holes. (See Figure 6)
- Lower display until recess area of mounting buttons is seated in lower area of teardrop mounting holes. (See Figure 6)
- 7. Move locking flags to CLOSED position and lock if desired. (See Figure 7)

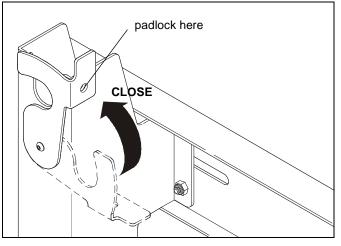


Figure 7

8. Route wires and cables to display.



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