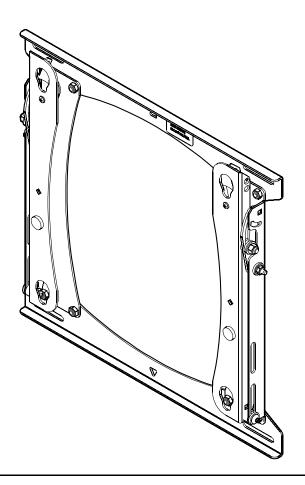
INSTALLATION INSTRUCTIONS



Large Flat Panel Tilt Mount



PRO16

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.

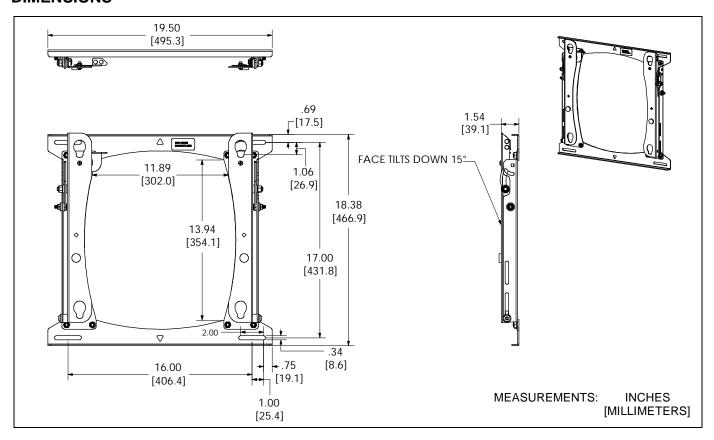
CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

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).

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 located on the PRO16 does not exceed 200 lbs (90.7 kg). Use with products heavier than the maximum weight indicated may result in collapse of the mount and its accessories causing possible injury.

DIMENSIONS



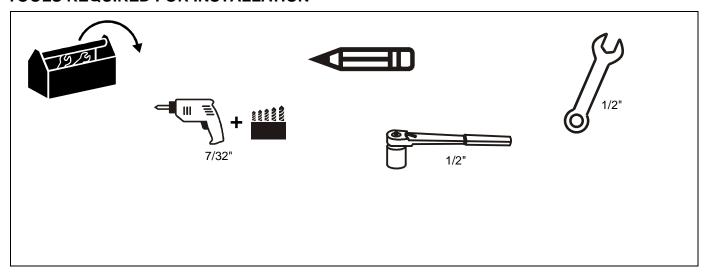


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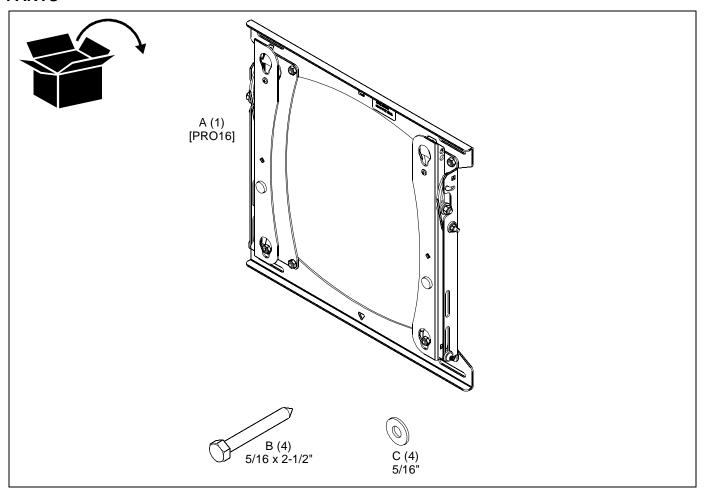
LEGEND

	Tighten Fastener	Pencil Mark
G	Apretar elemento de fijación	Marcar con lápiz
	Befestigungsteil festziehen	Stiftmarkierung
	Apertar fixador	Marcar com lápis
	Serrare il fissaggio	Segno a matita
	Bevestiging vastdraaien	Potloodmerkteken
	Serrez les fixations	Marquage au crayon
	Loosen Fastener	Drill Hole
0	Aflojar elemento de fijación	Perforar
	Befestigungsteil lösen	Bohrloch
	Desapertar fixador	Fazer furo
	Allentare il fissaggio	Praticare un foro
	Bevestiging losdraaien	Gat boren
	Desserrez les fixations	Percez un trou
(4)	Phillips Screwdriver	Adjust
	Destornillador Phillips	Ajustar
	Kreuzschlitzschraubendreher	Einstellen
	Chave de fendas Phillips	Ajustar
	Cacciavite a stella	Regolare
	Kruiskopschroevendraaier	Afstellen
	Tournevis à pointe cruciforme	Ajuster
650	Open-Ended Wrench	Remove
	Llave de boca	Quitar
	Gabelschlüssel	Entfernen
	Chave de bocas	Remover
	Chiave a punte aperte	Rimuovere
	Steeksleutel	Verwijderen
	Clé à fourche	Retirez
	By Hand	Optional
	A mano	Opcional
	Von Hand	Optional
	Com a mão	Opcional
	A mano	Opzionale
	Met de hand	Optie
	À la main	En option
	Hex-Head Wrench	Security Wrench
	Llave de cabeza hexagonal	Llave de seguridad
	Sechskantschlüssel	Sicherheitsschlüssel
	Chave de cabeça sextavada	Chave de segurança
	Chiave de cabeça sextavada Chiave esagonale	Chiave de segurança Chiave di sicurezza
	Zeskantsleutel	
		Veiligheidssleutel
	Clé à tête hexagonale	Clé de sécurité

TOOLS REQUIRED FOR INSTALLATION



PARTS



Installation Instructions PRO16

INSTALLATION

NOTE: The PRO16 must be mounted to a wood 2" x 4" stud wall, 16" on center. The PRO16 has a lateral shift of ±1" after attachment to stud wall. The PRO16 has infinite tilt and lock adjustment between 0-15°.

IMPORTANT!: If the installation of this product requires OSHPD seismic approval, refer to the OSHPD preapproval documents and drawings before beginning installation. OSHPD documents and drawings are available at www.chiefmfg.com, and located on the PRO16 product information page.

Mount Installation

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 component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

- Identify a suitable wall location for the PRO16 taking into consideration the display size.
- Using a stud finder, locate and mark the two studs (which are 16" on center) to which the PRO16 will be installed.
- OPTIONAL: Use a nail as a temporary mount and hang the PRO16 on the wall using the triangular hole in the center of the PRO16. (See Figure 1)
- Level the PRO16 and mark the four mounting holes. (See Figure 1)
- 5. Remove the PRO16 from the wall.

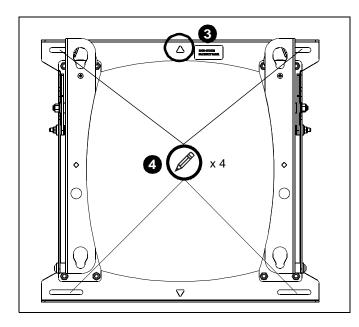


Figure 1

WARNING: ELECTRICAL SHOCK HAZARD! CUTTING OR DRILLING INTO ELECTRICAL CORDS OR CABLES CAN CAUSE DEATH OR SERIOUS PERSONAL INJURY! ALWAYS make certain area behind mounting surface is free of electrical wires and cables before drilling or installing fasteners.



WARNING: EXPLOSION AND FIRE HAZARD! CUTTING OR DRILLING INTO GAS PLUMBING CAN CAUSE DEATH OR SERIOUS PERSONAL INJURY! ALWAYS make certain area behind mounting surface is free of gas, water, waste, or any other plumbing before cutting, drilling, or installing fasteners.

- Using a 7/32" drill bit, drill four pilot holes (2-3/4" deep), ensuring they are centered on the studs. (See Figure 2)
- 7. Fasten PRO16 to wall using four 5/16 x 2-1/2" lag bolts (E) and four 5/16" flat washers (F). (See Figure 2)

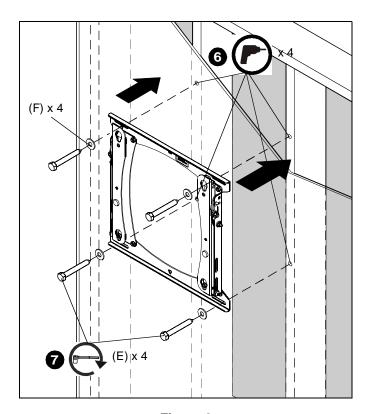


Figure 2

Display Installation



WARNING: IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SEVERE PERSONAL INJURY OR DAMAGE TO EQUIPMENT! DO NOT install display in a manner other than that specified by the manufacturer. Certain displays may require the use of an interface bracket for proper installation of the display. If an interface bracket is not installed or there are any questions regarding which interface bracket should be used, immediately contact a Chief Customer Service representative.

WARNING: IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SEVERE PERSONAL INJURY OR DAMAGE TO EQUIPMENT. Make sure mounting buttons on display are properly seated in mounting holes in faceplate.

- Install interface bracket (not included) following the installation instructions provided with the interface bracket.
- Move both Q-latches on PRO16 to the OPEN position. (See Figure 3)

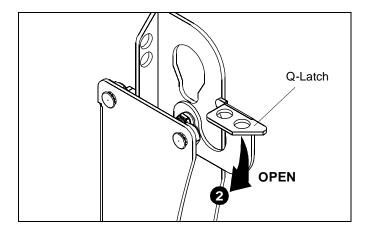


Figure 3

- 3. Align mounting buttons on display with teardrop mounting holes in mount. (See Figure 4)
- Move display forward until recessed area of mounting buttons is positioned over lower area of teardrop mounting holes. (See Figure 4)
- Lower display until recessed area of mounting buttons is seated in lower area of teardrop mounting holes. (See Figure 4)

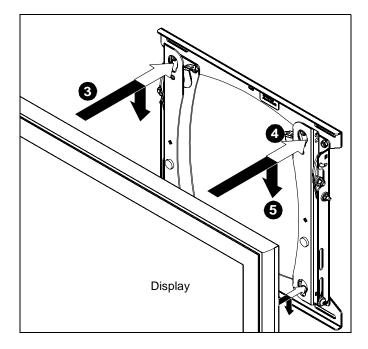


Figure 4

Move both Q-latches on PRO16 to the CLOSED position. (See Figure 5)

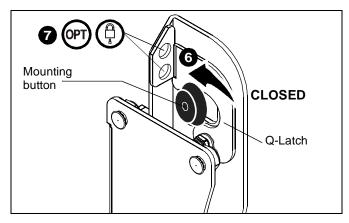


Figure 5

- OPTIONAL: Lock the Q-latches with a padlock or bolt, if required. (See Figure 5)
- 8. Route wires and cables to display.

Tilt Adjustment



CAUTION: Loosen the nut only. To avoid equipment damage, do not remove the nut from the mount.

 Using 1/2" socket wrench, loosen the tilt adjustment nut on both arms of the mount (See Figure 6).



CAUTION: Do not over-tighten the nuts. Over-tightening the nuts may cause excessive wear and may damage your mount.

- 2. Tilt display to the desired position (0-15°).
- 3. Tighten both nuts.

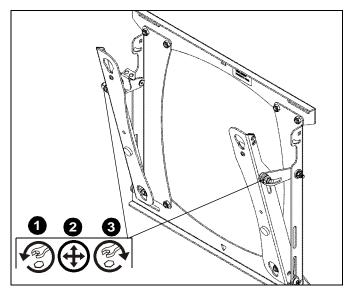


Figure 6

Installation Instructions PRO16



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