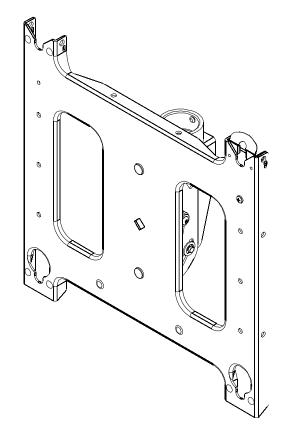
INSTALLATION INSTRUCTIONS



Single Ceiling Mount



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.

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 between the supporting structure and mount does not exceed 200 lbs (90.7 kg).

• The weight capacity of the mount may be LIMITED to the lowest capacity of any other component located between the mount and the supporting structure!

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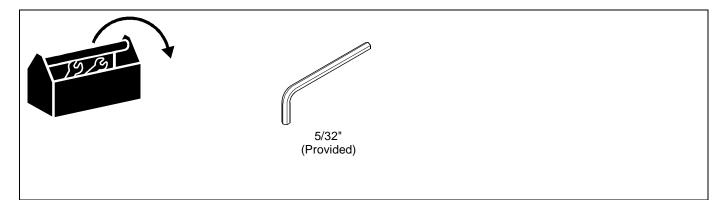
NOTE: CUSTOM INTERFACE BRACKET NOT SHOWN 31.75 THE CUSTOM INTERFACE BRACKET NEEDED FOR DISPLAY WILL ADD BETWEEN ½"AND 2" IN DEPTH AND MAY AFFECT LOCATION OF DISPLAY ON MOUNT. 1-1/2"NPT 104.03] WEIGHT CAPACITY: 200 LBS HEIGHT ADJUSTMENT: 0" MEASUREMENTS IN: [MILLIMETERS] INCHES \cap \cap 19.69 16.66 78 .66 41.32 1 1.63 84.17 3.31 ۲ 0 Ο 0 0 0 0 Ô 203.17 0 0 \diamond 396.88 1 8.00 0 0 0 0 0 0 41.32 1.63 297.90 11.73 413.30 16 27

DIMENSIONS

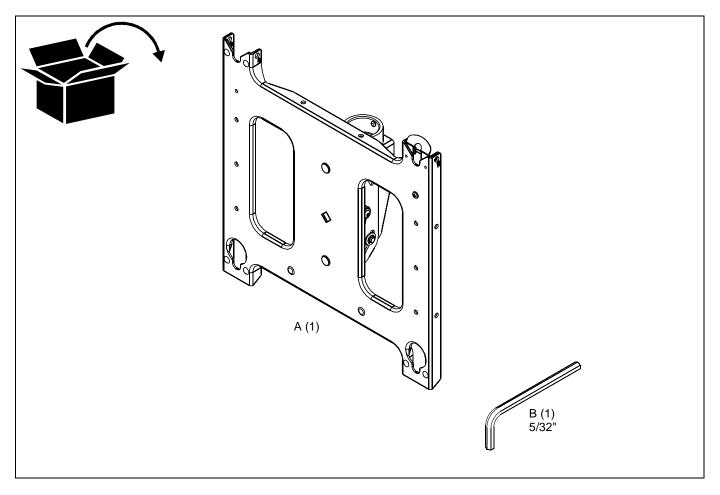
LEGEND

		Densil Mark
	Tighten Fastener	Pencil Mark
	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
\mathbf{C}	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
	Phillips Screwdriver	Adjust
Ð	Destornillador Phillips	Ajustar
	Kreuzschlitzschraubendreher	Einstellen
	Chave de fendas Phillips	Ajustar
	Cacciavite a stella	Regolare
	Kruiskopschroevendraaier	Afstellen
	Tournevis à pointe cruciforme	Ajuster
		-
ES .	Open-Ended Wrench Llave de boca	Remove 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 L	En option
	À la main	Enopaon
	A la main Hex-Head Wrench	Security Wrench
	Hex-Head Wrench	Security Wrench
	Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel	Security Wrench Llave de seguridad Sicherheitsschlüssel
	Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada	Security Wrench Llave de seguridad
0	Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada Chiave esagonale	Security Wrench Llave de seguridad Sicherheitsschlüssel Chave de segurança Chiave di sicurezza
	Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada	Security Wrench Llave de seguridad Sicherheitsschlüssel Chave de segurança

TOOLS REQUIRED FOR INSTALLATION



PARTS



INSTALLATION

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.

Attaching Mount to NPT Pipe

CAUTION: Watch for pinch points. Do not place fingers between moveable parts.

- 1. Thread the mount (A) onto the existing 1-1/2" NPT pipe until tight. (See Figure 1)
- 2. Using the 5/32" hex head wrench (B) tighten the set screw to prevent movement of the mount. (See Figure 1)

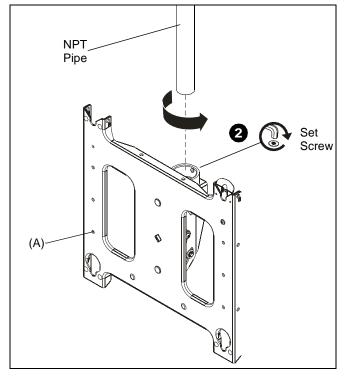


Figure 1

Attaching Interface Bracket to Display

1. Attach interface bracket to display following instructions included with interface bracket kit.

Attaching Displays to Mount

1. While supporting both sides of display, align four mounting buttons on display or interface bracket with four mounting holes in mount. (See Figures 2, 3 and 4)

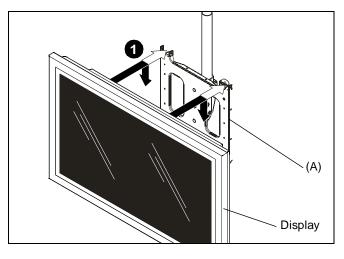


Figure 2

WARNING: DISPLAY MAY WEIGH IN EXCESS OF 40 LBS! Always use two people and proper lifting techniques when installing or positioning display on mount.

 Lower display into place listening for audible "click" to ensure recessed area of mounting buttons are properly seated in lower area of mounting holes and ClickConnect mechanism has engaged. (See Fig. 2, 3 and 4)

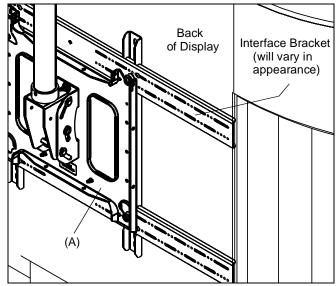


Figure 3

WARNING: IMPROPER INSTALLATION CAN LEAD TO DISPLAY FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Ensure mounting buttons are completely engaged in mounting holes.

NOTE: Holes are provided in the faceplate for use with a padlock or similar locking device, if desired. In addition, the pin and nut may be removed from the upper holes and moved to the lower holes for use as a more permanent locking device. (See Figure 4).

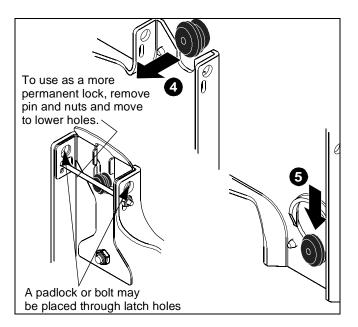


Figure 4

Removing Display

- 1. Disconnect all power/audio/video cables.
- 2. Remove bolt or padlock from faceplate (if used). (See Figure 5)
- **NOTE:** The pin may have been used as a more permanent locking device. If so, remove nut and pin and move from the lower holes to the upper holes.
- 3. Pull back on flag on upper mounting hole and press pin down into "Open" position. (See Figure 5)

4

WARNING: THE DISPLAY MAY WEIGH IN EXCESS OF 40 LBS EACH! Always use two people and proper lifting techniques when installing or positioning display.

- 4. Carefully lift display from mount.
- 5. Lift up on pin and place flag back against faceplate to return it to "Closed" position. (See Figure 5)

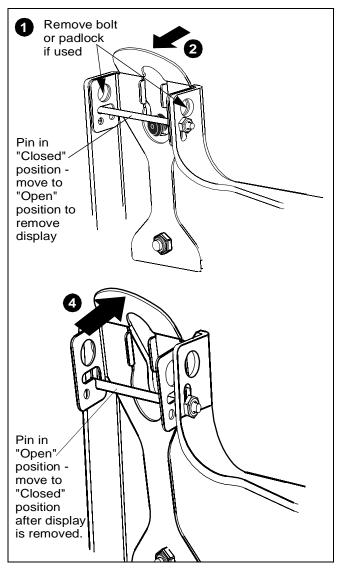


Figure 5

Adjusting Display



CAUTION: Watch for pinch points. Do not place fingers between moveable parts.

Adjusting Roll

- 1. Using a 9/16" wrench, loosen the Nylock roll adjustment nut on back of mounting plate. (See Figure 6)
- 2. Tilt the faceplate left or right as required.
- 3. Tighten nut.

NOTE: Do NOT overtighten fasteners.

Adjusting Pitch

- 1. Adjust display to the desired pitch.
- 2. Using the 5/32" hex head wrench (B), tighten the pitch adjustment screw to hold mount in position. (See Figure 6)

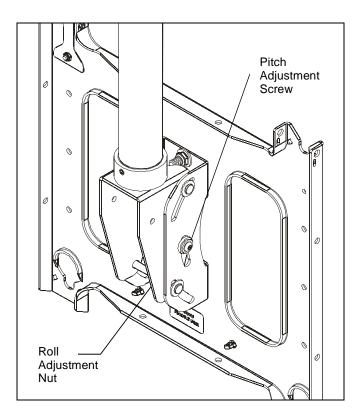


Figure 6



Chief Manufacturing, a division of Milestone AV Technologies

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