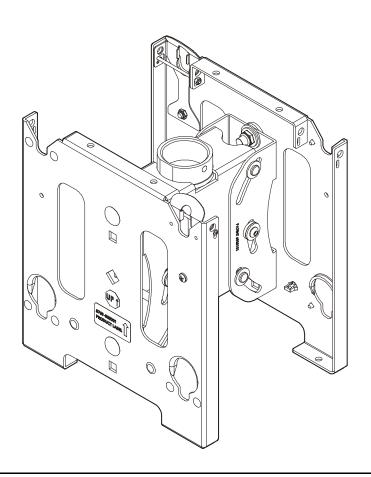
INSTALLATION INSTRUCTIONS



Dual Ceiling Mount

SunBriteTV

SB-CMD46

DISCLAIMER

Milestone AV Technologies and its affiliated corporations and subsidiaries (collectively "Milestone"), intend to make this manual accurate and complete. However, Milestone makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without notice or obligation of any kind. Milestone makes no representation of warranty, expressed or implied, regarding the information contained herein. Milestone assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.

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.

--SAVE THESE INSTRUCTIONS--



IMPORTANT SAFETY INSTRUCTIONS

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.

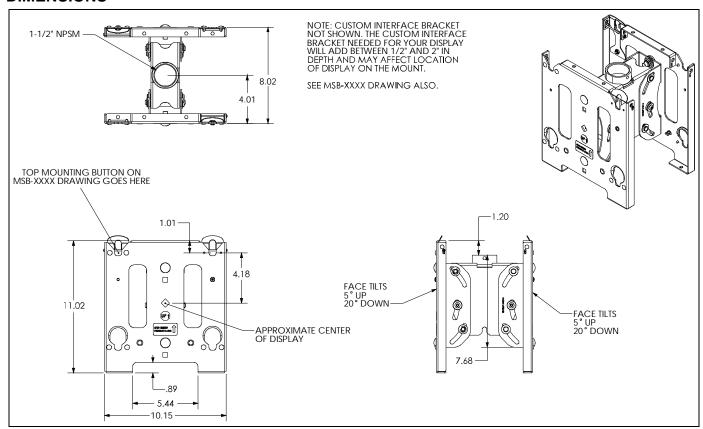
WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

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.

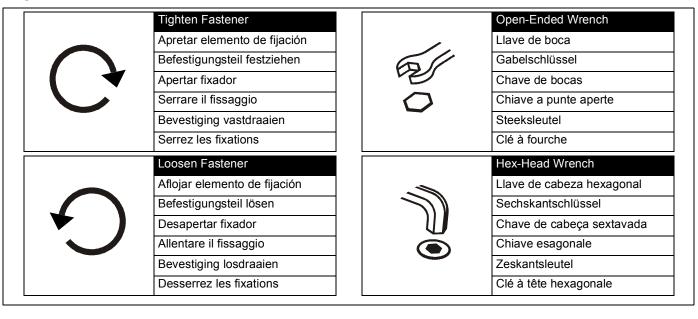
WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components located between the supporting structure and the mount does not exceed 250 lbs (113.4 kg) [125 lbs (56.7 kg) each faceplate].

 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!

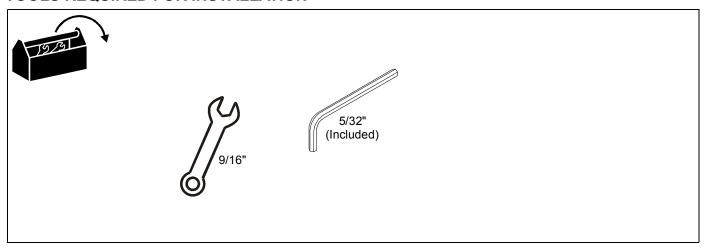
DIMENSIONS



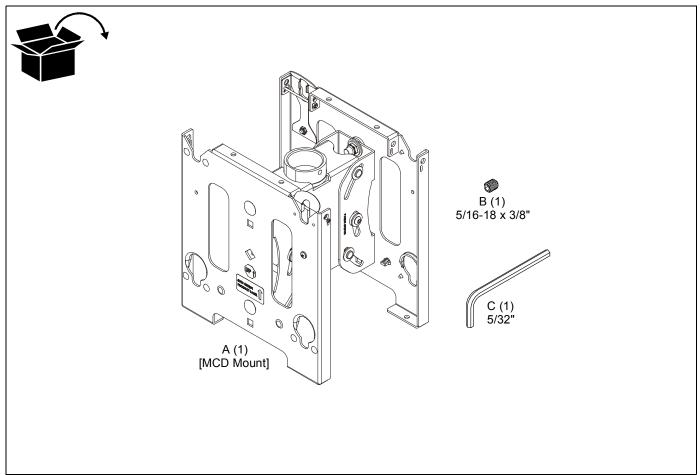
LEGEND



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.

IMPORTANT!: These installation instructions assume that a 1-1/2" NPT or NPSM (Schedule 40, 0.154" minimum thickness aluminum - ASTM B221) pipe (not included) has been properly installed and is in place.

Attaching Mount to NPT Pipe



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

- Thread the MCD mount (A) onto the existing 1-1/2" NPT or NPSM pipe (not included) until tight. (See Figure 1)
- 2. Install and tighten the 5/16-18 x 3/8" set screw (B) using the 5/32" hex head wrench (C). (See Figure 1)

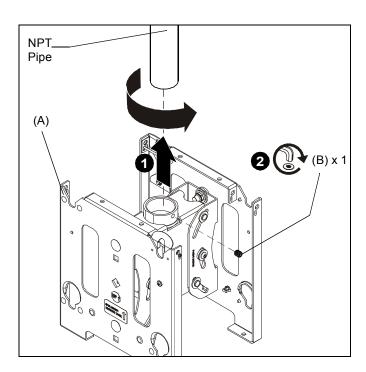


Figure 1

Attaching Interface Bracket to Display

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

Attaching Displays to Mount

 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)

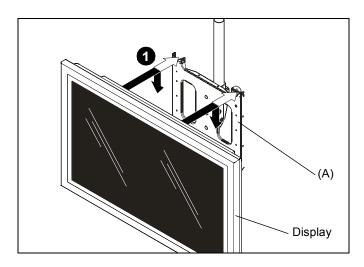


Figure 2

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)

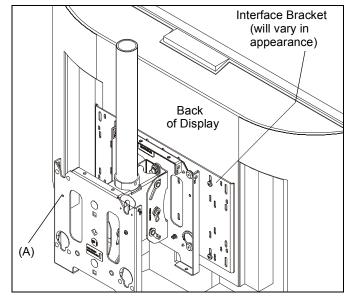


Figure 3

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.

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).

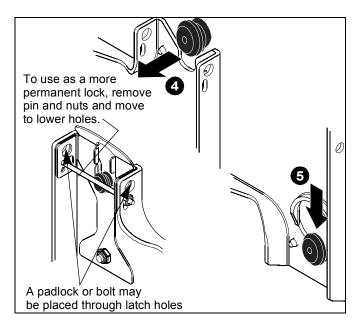


Figure 4

Removing Display

- 1. Disconnect all power/audio/video cables.
- 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)

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)

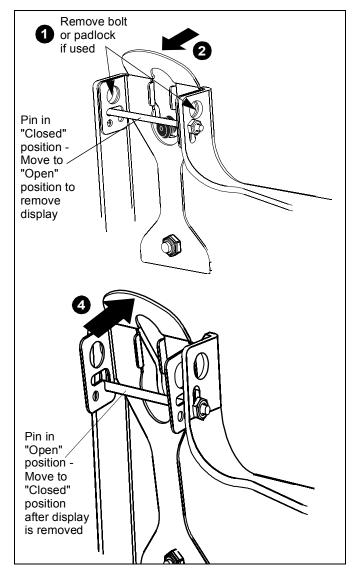


Figure 5

Adjusting Display



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

Adjusting Roll

- 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 (C), tighten the pitch adjustment screw to hold mount in position. (See Figure 6)

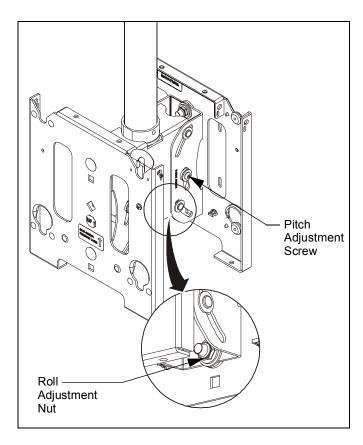


Figure 6



