INSTALLATION INSTRUCTIONS



17354



Mid-Size Table Mount



MTSAV, -BV, -CV

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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 display and mount does not exceed 100 lbs (45.4 kg).

DIMENSIONS





LEGEND

	Tighten Fastener
\frown	Apretar elemento de fijación
	Befestigungsteil festziehen
	Apertar fixador
	Serrare il fissaggio
	Bevestiging vastdraaien
	Serrez les fixations
	Loosen Fastener
0	Aflojar elemento de fijación
	Befestigungsteil lösen
	Desapertar fixador
	Allentare il fissaggio
	Bevestiging losdraaien
	Desserrez les fixations
	Phillips Screwdriver
_	Destornillador Phillips
	Kreuzschlitzschraubendreher
	Chave de fendas Phillips
	Cacciavite a stella
	Kruiskopschroevendraaier
	Tournevis à pointe cruciforme
	Open-Ended Wrench
	Open-Ended Wrench Llave de boca
64	
ES .	Llave de boca
R C	Llave de boca Gabelschlüssel
60	Llave de boca Gabelschlüssel Chave de bocas
6	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte
60	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand Com a mão
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand Com a mão A mano
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand Com a mão A mano Met de hand
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand Com a mão A mano Met de hand À la main Hex-Head Wrench
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand Com a mão A mano Met de hand À la main
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand Com a mão A mano Met de hand À la main Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand Com a mão A mano Met de hand À la main Hex-Head Wrench Llave de cabeza hexagonal
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand Com a mão A mano Met de hand À la main Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada
	Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche By Hand A mano Von Hand Com a mão A mano Met de hand À la main Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada Chiave esagonale

	DavalMaria
	Pencil Mark
	Marcar con lápiz
	Stiftmarkierung
	Marcar com lápis
	Segno a matita
	Potloodmerkteken
	Marquage au crayon
	Drill Hole
	Perforar
	Bohrloch
	Fazer furo
	Praticare un foro
	Gat boren
	Percez un trou
	Adjust
	Ajustar
()	Einstellen
	Ajustar
	Regolare
	Afstellen
	Ajuster
	Remove
	Remove Quitar
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\bigotimes	Quitar Entfernen Remover
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3

TOOLS REQUIRED FOR INSTALLATION



PARTS





ASSEMBLY AND INSTALLATION

WARNING: EXCEEDING 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 display and mount does not exceed 100 lbs (45.4 kg).

WARNING: TURNING DISPLAY CAN CAUSE DAMAGE TO SURROUNDING OBJECTS. Make certain location provides enough area for the display to rotate $\pm 270^{\circ}$ without being obstructed, or lock display to a lesser rotation before rotating for rotating for the first time.



Figure 1

NOTE: The MTS is shipped with the display rotation set at the maximum of 270°. Display rotation can be adjusted to 0, 10, 20, 30, or 40° and locked if installation location requires it.



Figure 2

Installation

- 1. Locate a flat surface (thickness of 1/2" to 1-5/8") on which to mount the MTS assembly.
- 2. Mark four mounting hole locations on underside of mounting surface.
- 3. Drill four 1/4" dia. (6.35mm) holes through underside of mounting surface at marks.
- Secure MTS post (B) to mounting surface using four 10-24 button head cap screws [(S) - for mounting surfaces up to 3/4" thickness; or (T) - for mounting surfaces from 3/4" to 1-5/8" thickness]. (See Figure 3)



Figure 3



 Attach faceplate (A) to post (B) using four 10-24x1/2" Phillips screws (V), four shoulder washers (Y), and four nylon washers (X). (See Figure 4)



Figure 4

6. Loosen four Phillips screws and slide faceplate to maximum height on post.

Attaching Interface Bracket to Display

- 1. Lay display facedown on a clean and dry flat surface.
- 2. Attach interface bracket (D) to display using appropriate screws (E through N). (See Figure 5)
- **NOTE:** If the display has a recessed mounting surface, spacers (O or P) may be required between the display and interface bracket (D).



Figure 5

Attaching Display to MTS

- 1. Make sure the latching flag is in the unlatched position. (See Figure 6)
- 2. Align mounting buttons with teardrop holes in the faceplate (A).



Figure 6

- 3. Ensure that mounting buttons are firmly located in the bottom of the teardrop holes.
- Secure display by placing key (Z) in lock on back of MTS, turning to place the latching flag in latched and locked position. (See Figure 6)



Setting Rotation Limits

- Rotation is factory-set at 270° but can be changed to 0, 10, 20, 30 or 40° to avoid damage to furniture or walls from display hitting them when rotated. (See Figure 7)
- Determine amount of rotation allowed in installation and insert one 10-24x1/4" button head security screw (U) into the appropriate hole. Tighten to secure rotation amount. (See Figure 7)





Cable Management

WARNING: ELECTRICAL SHOCK HAZARD! Improper routing can lead to wires or cables being damaged. Make certain display power cable is not routed through areas where it can be pinched or cut.

1. Route display cables and wiring either through front inside of post and down through mounting surface, or through cable management hole at base back. (See Figure 8)



Figure 8

- 2. If wires will be routed through post and down through mounting surface, place cable management cover (C) over cable management hole. (See Figure 9)
- 3. Connect wires and cables to display.



Figure 9



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