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IMPORTANT WARNINGS AND CAUTIONS!

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 does not exceed 175 lbs (80 kg).

DIMENSIONS
# TOOLS REQUIRED FOR INSTALLATION

<table>
<thead>
<tr>
<th>REF</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REF</th>
<th>DESCRIPTION</th>
<th>QTY</th>
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<tbody>
<tr>
<td>10</td>
<td>PLATE, Wall with two latches attached</td>
<td>1</td>
<td>130</td>
<td>SCREW, Phillips, M4 x 16 (Parts Bag D)</td>
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<tr>
<td>20</td>
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<tr>
<td>30</td>
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<td>160</td>
<td>WASHER, Flat, 1/4&quot; (Parts Bag F)</td>
<td>8</td>
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<tr>
<td>50</td>
<td>SCREW, Phillips, M8 x 30 (Parts Bag A)</td>
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<td>170</td>
<td>SPACER, 1/4&quot; (Parts Bag G)</td>
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<tr>
<td>60</td>
<td>SCREW, Phillips, M8 x 45 (Parts Bag A)</td>
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<td>180</td>
<td>SPACER, 1/2&quot; (Parts Bag G)</td>
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<tr>
<td>70</td>
<td>SCREW, Phillips, M6 x 25 (Parts Bag B)</td>
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<td>190</td>
<td>WASHER, Shoulder, .195&quot;ID (Parts Bag E)</td>
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<tr>
<td>80</td>
<td>SCREW, Phillips, M6 x 16 (Parts Bag B)</td>
<td>8</td>
<td>200</td>
<td>WASHER, Shoulder, .320&quot;ID (Parts Bag F)</td>
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<td>BOLT, Lag, 5/16&quot;</td>
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<tr>
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<td>220</td>
<td>WASHER, 5/16&quot;</td>
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<tr>
<td>110</td>
<td>SCREW, Phillips, M5 x 16 (Parts Bag C)</td>
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<td>230</td>
<td>SCREW, Self-Tapping</td>
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<td>120</td>
<td>SCREW, Phillips, M4 x 20 (Parts Bag D)</td>
<td>8</td>
<td>240</td>
<td>KIT, Hardware, PAC-60 (not shown)</td>
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</tbody>
</table>
ASSEMBLY and INSTALLATION

INSPECT MOUNT BEFORE ASSEMBLY

1. Carefully inspect the mount components for shipping damage.

2. If any damage is apparent, call your carrier claims agent and do not continue with the installation until the carrier has reviewed the damage.

NOTE: Read all assembly instructions before starting the installation process.

To install interface brackets:

1. Place the left and right factory assembled interface bracket assemblies (20 and 30) on the back of the display. (See Figure 1)

2. Position the interface bracket assemblies (20 and 30) with the tension knob on the tilt bracket faced toward the outside of the display. (See Figure 5)

3. Using the center hole on the interface bracket as a reference point, align the bracket with the center line of the display. (See Figure 2)

NOTE: Spacers (170 or 180) are used to offset the bracket if the mounting holes are recessed or to get around the protrusions.

4. Secure the left and right factory assembled interface bracket assemblies (20 and 30) to the display. Select the mounting hardware that fits your application. (See Figure 4) and (See Figure 5)
   - Use spacers (170 or 180), if necessary.
   - Use M6 screws (70 or 80) or M8 screws (40, 50, or 60), steel washers (160), and shoulder washers (200).
   - Or, use M4 screws (120, 130, or 140) or M5 screws (90, 100, or 110) steel washers (150), and shoulder washers (190).

5. Find the center line of the display once again. (See Figure 6)

NOTE: The tilt brackets can be moved above or below the center line, as needed, to fit the application and/or the desired level. (See Figure 3)

6. If necessary, remove the attaching hardware and move the tilt brackets as close to the center line of the display as possible. Re-install the tilt brackets onto the interface brackets. (See Figure 6)
Figure 3

INTERFACE BRACKET

TIKT BRACKET

CENTER HOLE SHOULD BE AS CLOSE AS POSSIBLE TO CENTER OF DISPLAY

Figure 4

Figure 5

CENTERLINE OF SCREEN

Figure 6
**Wall Plate Installation**

**Lag Bolt Installation Instructions**

To Install wall plate:

**WARNING:** It is the responsibility of the installer to verify that the structure to which the mount is anchored will safely support five times the combined load of all attached components and equipment.

1. Determine a suitable mounting location and lift the wall plate (10) into place.
2. Using a small nail or screw (not provided) in the center hole, lightly support the wall plate at the mounting location.
3. Level the wall plate (10) and drill pilot holes for anchoring the wall plate. If drilling into wood studs, use a 15/64” drill bit.
4. Using four 5/16” lag bolts (210) and 5/16” washers (220), install the wall plate on the wall.
5. Slide the latches to the outside.

**Display Installation**

To Install display:

1. Place the display on the wall plate (10) by hooking the hooks of the brackets (20 and 30) in the top of the wall plate. (See Figure 7)
2. Secure the display by sliding the latches, one on each side, inward. (See Figure 7)
3. If desired, install self tapping screws (230) and/or padlocks (not provided) for additional security. (See Figure 7)
4. Tilt the display up or down as desired.
5. Tighten knobs to achieve the desired tension.

![Figure 7](image-url)
Display Removal

To remove display:

⚠️ **CAUTION:** Disconnect power and audio/video cables before removing the display from its wall mount.

⚠️ **WARNING:** The plasma display is heavy and extremely fragile. Exercise caution when removing the display from the mount to avoid equipment damage or personal injury.

1. If applicable, remove the self tapping screws and/or padlocks from both sides of the wall plate. This hardware provides security. (See Figure 8)
2. Slide the security latches out on both sides to disengage the display from the wall plate. (See Figure 8)
3. With an assistant, lift the display up and off the wall plate to remove the display from the wall. (See Figure 9)