Thank you for purchasing the Vision Display fixed and tilt wall mounts. Please read these instructions thoroughly before installing or assembling these products.

**PRODUCT FEATURES**

- Open wall plate design maximizes accessibility to connections and cable pass-through behind the display
- Post-install leveling mechanism enables quick micro-adjustment of horizontal plane of display
- Safety locking features keep the display securely mounted
- VESA Capability:
  - VDM-800-F 75x75mm - 800x600mm
  - VDM-800-T 75x75mm - 800x600mm
WARNING: Failure to read, understand and follow the following information can result in serious personal injury, damage to the equipment or voiding of the warranty.

WARNING: Failure to provide correct structural strength for the component may result in serious personal injury or damage the equipment. The 2x4 stud wall to which the component is being attached may have a maximum drywall thickness of 5/8” (1.6 cm).

WARNING: Exceeding the weight capacity may result in personal injury or equipment damage. The combined weight of all components attached to the mount must not exceed weights listed on page 3.

WARNING: Be aware of pinch points and do not place fingers in between moving parts.

WARNING: Use this product for its intended use and only use attachments recommended by the manufacturer.

WARNING: Do not use a damaged product. Return damaged products to a qualified service center for repair.

WARNING: Not intended for outdoor use.
**WEIGHT RATINGS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Weight Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>VDM-800-F</td>
<td>200 lbs. Maximum Total Rated Load</td>
</tr>
<tr>
<td>VDM-800-T</td>
<td>200 lbs. Maximum Total Rated Load</td>
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</tbody>
</table>

**TOOLS REQUIRED**

- #2 Phillips Screwdriver
- Drill
- Protective Eyewear
- 7/32" Wood Bit or 7/16" Masonary Bit
- Level
- Hammer
- 1/2" Hex Socket

**WARNING**: Use tools with caution and follow all necessary safety protocols.

**AVERTISSEMENT**: Utiliser des outils avec prudence et suivre tous les protocoles de sécurité nécessaires.

**SUPPLIED COMPONENTS**

1. Wall Mount Bracket (A)
2. Extension Brackets VDM-800-F (B1)
2. Extension Brackets VDM-800-T (C1)
2. Fixed Display Mount Brackets VDM-800-F (B)
2. Tilt Display Mount Brackets VDM-800-T (C)
### COMPONENTS SUPPLIED (CONTINUED)

#### Hex Head Screw (D)
- (6)

#### Wall Anchor (E)
- (6)

#### Extension Screws (F)
- (8)

#### M8 Washer (G)
- (14)

#### M5 Washer (H)
- (4)

#### Display Mount Spacers

- (4) M6 Short Spacer (J)
- (4) M6 Long Spacer (K)
- (4) M8 Short Spacer (L)
- (4) M8 Long Spacer (M)

#### Display Mount Screws

- (4) M4 x 12 (N-A)
- (4) M4 x 16 (N-B)
- (4) M4 x 20 (N-C)
- (4) M5 x 12 (N-D)
- (4) M5 x 16 (N-E)
- (4) M5 x 20 (N-F)
- (4) M5 x 30 (N-G)
- (4) M6 x 12 (N-H)
- (4) M6 x 20 (N-J)
- (4) M6 x 30 (N-K)
- (4) M8 x 16 (N-L)
- (4) M8 x 20 (N-M)
- (4) M8 x 40 (N-N)

- (1) Proximity Mounting Plate Kit (P)
1. Determine height for display and find center of stud closest to desired position on wall. Locate the center of the stud to the left and right of desired location.
2. Using a level, scribe a 10” long line down the center of all 3 studs at the desired height. (FIGURE A)

3. Using a level and the wall mount bracket (A) as a template, mark the center of the 6 mounting holes in line with the scribed center line of each stud. (FIGURE B)

4. Remove wall mount bracket and using a 7/32” drill bit, drill a 2.5” deep pilot hole in each of the 6 marked center points.
WOOD STUD WALL BRACKET INSTALLATION CONT.

1) Install wall mounting bracket (A) using (6x) hex head screw (D) and (6x) 8M washers (G). (FIGURE C)

![Figure C]

BLOCK OR CEMENT WALL BRACKET INSTALLATION

1. Determine position and height for display. Using a level and the wall mount bracket (A) as a template, mark the center of the 6 mounting slots that are spaced the farthest apart. (FIGURE D)

![Figure D]
2. Remove wall mount bracket and using a 7/16” drill bit, drill a 2.5” deep hole in each of the 6 marked center points. (FIGURE E)

3. Press a wall anchor (E) into each of the 6 drilled holes (Wall Anchors may require a hammer to install). (FIGURE E)

NOTE: Wall anchors may require a hammer to install.

4. Install wall mounting bracket (A) using (6x) hex head screws (D) and (6x) M8 washers (G). (FIGURE F)

NOTE: To prevent anchors from stripping, only use a hand tool to install.
STOP

These display mounts are supplied with a Proximity Series Mounting Plate PRX-MP-9X12. Before installing display mounting brackets to your display, follow the supplied mounting plate installation instructions I-00804 to find the best location for mounting your plate.
DISPLAY MOUNT BRACKET EXTENSION INSTALLATION

FIXED MOUNT VDM-800-F
1. For larger displays, it may be necessary to attach extension bracket (B1) to align display mounting bracket (B) mounting holes with VESA holes in display.

![Diagram of Fixed Mount VDM-800-F](image)

TILT MOUNT VDM-800-T
1. For larger displays, it may be necessary to attach extension (C1) to align display mounting bracket (C) mounting holes with VESA holes in display using (8x) extension screws (F). Both extension brackets can be attached to the top or bottom of display mounting brackets.

**NOTE:** Adding to top of brackets will raise the display slightly on the wall mount bracket. Attaching to the bottom will lower the display slightly on the wall mount bracket. *(FIGURE G)*

![Diagram of Tilt Mount VDM-800-T](image)
1. Using supplied display mount screws, select the appropriate screw size and length ensuring screw does not bottom out in mounting hole, or damage to display may occur. If you feel resistance, stop immediately and try a shorter screw. If supplied screws are still too long, use supplied spacers to take up slack.

2. Align display mount bracket (B or C) with mounting holes on the back of display. Using (4x) display mount screws (N-A - N-N) and (4x) washers (G or H) to secure the display mount brackets to your display. (FIGURE H)
1. Using supplied display mount screws, select the appropriate screw size and length ensuring screw does not bottom out in mounting hole, or damage to display may occur. If you feel resistance, stop immediately and try a shorter screw. If supplied screws are still too long, use supplied spacers to take up slack.

2. Align display mount bracket (B or C) with mounting holes on the back of display. Using (4x) display mount screws (N-H - N-N), (4x) washers (G or H) and (4x) spacers (J - M) to secure the display mount brackets to your display. (FIGURE J)

**FIGURE J**
1. Tilt display and hook display bracket onto flange of wall mount bracket (A). Standoff support may be used to prevent display from locking into place while connecting wires. (FIGURE K)

2. Swing standoff supports up to lower display in place. Push along the bottom of display until the mount clicks into place. (FIGURE L)

3. To remove display from the wall bracket, pull both release cord rings down while pulling bottom of display away from wall and lift display off flange of wall mount bracket. (FIGURE M)

4. Once installation is complete, use level adjustment screws on top of display mount brackets to level display. After display is level, screw in both display lock screws on bottom of brackets to secure display to wall mount. (FIGURE N)
1. Tilt display and hook onto flange of wall mount bracket. (FIGURE P)

2. Push along the bottom of display until the mount clicks into place. (FIGURE R)

3. To remove display from the wall mount bracket, pull both release cord rings down while pulling bottom of display away from wall. Lift display off flange of wall mount bracket. (FIGURE S)

4. Once installation is complete, use level adjustment screws on top of display mount brackets to level display. After display is level, screw in both display lock screws on bottom of brackets to secure display to wall mount. (FIGURE T)
1. To tilt display, loosen wing screws on both display brackets.

2. Grab top and bottom of display and gently pull top of display to desired angle. Tighten both wing screws to lock display at desired angle.

3. To return display to a vertical position, loosen both wing screws and grab top and bottom of display, carefully push display from the top. Tighten wing screws to lock in position.

**NOTE:** Wing screw is spring loaded to allow you the ability to reposition wing when loosening and tightening mount. To reposition, pull wing out and reposition.
For warranty information, refer to www.middleatlantic.com/terms.

Corporate Headquarters
Fax: +1 973-839-4982
www.middleatlantic.com - info@middleatlantic.com

Middle Atlantic Canada
Voice: 613-836-2501 - Fax: 613-836-2690
ca.middleatlantic.com - customerservicecanada@middleatlantic.ca

Factory Distribution
USA: NJ - CA - IL Canada: ON - BC

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