

MODEL NUMBER: Document Number: PD196-432R2 PD168-079

100mm x 200mm Wall Mount Installation Instructions

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Scope:

To install the PD168-079 wall mount kit to a PDi television. Note: The maximum capacity for this mount is 50 pounds.

Tool List:

- 1. Safety glasses/goggles
- P1 or P2 Phillips screwdriver

Safety Steps

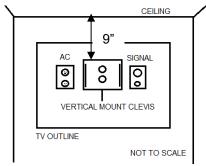
- Always wear safety glasses/goggles to prevent injury from debris.
- Follow the installation/removal instructions for existing products.

Mounting Distances

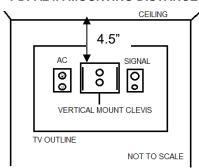
9" Minimum from clevis to ceiling for a PDi PDI-A32A

4.5" Minimum from clevis to ceiling for PDI PDI-A24A

PDI-A32A MOUNTING DISTANCE



PDI-A24A MOUNTING DISTANCE



Bill of Material

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|------|----------------|--|-----|
| Item | Part Number | Description | Qty |
| 1 | PD181-900 | 100mm X 200mm Mounting Bracket to LCD | 1 |
| 2 | PD181-674 | Vertical Wall Mount Bracket | 1 |
| 3 | PDIPPHMS103238 | 10-32 X .375 Phillips Pan Head Machine Screw | 2 |
| 4 | PDIITLW10 | Washer, Internal Tooth Lock, #10 | 2 |
| 5 | PDIFW25 | 1/4" Flat Washer | 2 |
| 6 | PDISLW25 | 1/4" Lock Washer | 1 |
| 7 | PDIPPHMSM6X110 | M6 x 1 x 10mm Long Phillips Head Screw | 4 |
| 8 | PDIPPHMSM4X710 | M4 x .7 x 10mm Long Phillips Head Screw | 4 |

Installation Procedure:

Step 1:

Secure the PD181-900 Mounting Bracket (#1) to the TV using four (4) PDIPPHMSM6X110 screws (#7) for a PDI-A32A TV or four (4) PDIPPHMSM4X710 screws (#8) for a PDI-A24A TV, as shown.

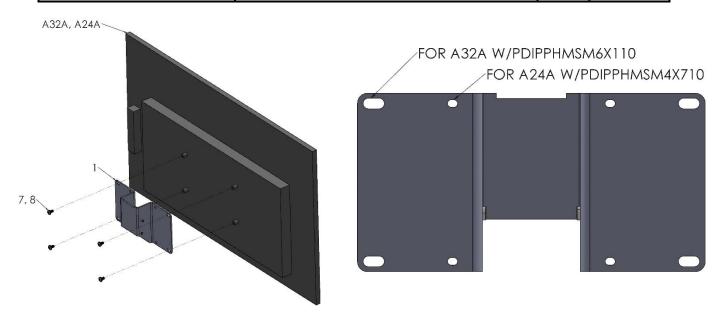


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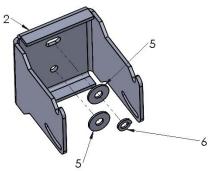
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Attach PD181-674 (#2) to the wall using customer supplied 1/4" fasteners following the mounting distance diagram dimensions. Place one (1) PDIFW25 flat washer (#5) and one (1) PDISLW25 lock washer (#6) on the top fastener and through the top slot in the bracket. Place the remaining PDIFW25 flat washer (#5) on the bottom mounting fastener. Level the bracket using the top leveling slot and finish tightening fasteners.

Note: If not installing into a solid wood stud, PDi recommends using Snap Toggle Wall Anchors as outlined in Tech Bulletin PDTCH-109.



Step 3:

Carefully lift the set up and position the PD181-900 Mounting Bracket (#1) inside the sides of PD181-674 Wall Mount Clevis (#2) allowing the two side support pins of the PD181-900 Mounting Bracket (#1) to rest in the two notches at the front of PD181-674 Wall Mount Clevis (#2). Install two (2) PDIPPHMS103238 screws (#3), and two (2) PDIITLW10 washers (#4) and finger tighten. Position the tilt of the TV as desired and tighten the PDIPPHMS103238 screws (#3) until the TV holds in the desired position.

