



# PLASMA WALL MOUNT ARTICULATING ARM

Model PWM-AR-1

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## SPECIFICATION DATA

**SUGGESTED SPECIFICATIONS:** Da-Lite/Advance plasma wall mount model PWM-AR1 shall be mounted where indicated on plans. The mount shall be a fabricated mild steel design and consist of a wall support plate, two articulating arms, tilt channel weldment, tilt plate, rails, hangers, and extensions. The unit shall be constructed of 11 gauge sheet steel. The articulating arms shall be 1" x 2" x 14-gauge rectangular steel tubing welded to solid steel pivots. Mount to attach to \_\_\_\_\_ wall construction with 3/8" diameter fasteners and extend up to 27-3/4" from the wall. Mount assemblies shall have a commercial powder coat black or gray finish.

The fasteners used to install the mount shall be selected from the following options:

- $\frac{3}{8}$ " x 2 $\frac{1}{2}$ " hex head lag screws for wood stud structural walls
- $\frac{3}{8}$ "-16 Hollow Set Drop-In with hex head cap screws for solid concrete structural walls
- $\frac{3}{8}$ "-16 Toggler<sup>®</sup> with hex head cap screws for hollow concrete block and steel stud structural walls

### Specification Data

Model	Allowable plasma mount points	Monitor Tilt	Reach From Wall to Back of Monitor	Equip Load Rating
PWM-AR1	1 $\frac{5}{8}$ " - 61 $\frac{1}{2}$ " horizontal and 0" - 20 $\frac{1}{2}$ " vertical	Forward 20°	5 $\frac{1}{16}$ " to 27 $\frac{3}{4}$ "	130 lbs.

### Optional Mount Accessories:

- A101 Hardware Kit Solid Concrete
- A105 Hardware Kit Wood Stud
- A109 Hardware Kit Steel Stud, Hollow Concrete Block
- PW-VC Videoconferencing Shelf

