TECHNICAL DATA SHEET - Articulating Wall Arm for 37" - 60" Plasma and LCD Flat Panel Screens



MODELS: PLA 60, PLA 60-S, PLA 60-UNL, PLA 60-UNL-S, PLA 60-UNLP, PLA 60-UNLP-GB, PLA 60-UNLP-GS



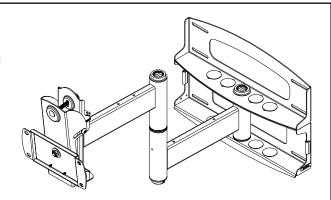
Offers a single solution for screens up to 60" in a wide range of installations including lobbies, hotel rooms, boardrooms, public displays or home theaters. Its all-steel construction enables it to hold screens up to 175 lb, while its self-lubricating bushings enable the arms to smoothly articulate and position your screen for optimal viewing. Combined with adjustable tilt and pivot capabilities, this is the only wall arm you need.

Features:

- For 37" to 60" plasma and LCD screens
- · New look and functionality
- · Roll feature allows for easy screen leveling
- · Folds flat against the wall
- · Cord management keeps cords organized and out of sight
- · Comes in black, silver, glossy black, or glossy silver
- +10°/-5° tilt
- Up to 180° pivot
- +/-7° roll to level screen horizontally at any position
- Extends out to 31.2", retracts to 4.5" (plus thickness of required adapter plate)
- Includes mesh cord sheath and cable ties to neatly manage cords
- Mounts to two wood studs or concrete
- Universal models adapt to screens with up to 28.7" wide x 17" high mounting inserts

Accessories:

- Multi-channel speaker mount (MSA-101)
- Wire management channel (ACC 924/ ACC 926)
- · PLP model adapter plates
- External Wall Plate (WSP716, WSP716-S, WSP724, WSP724-S) (Metal Stud not evaluated by UL)



PLA 60, PLA 60-S <u>Dimensions:</u> Weight:

30 lb (13.6 kg)

Shipping weight: 34.1 lb (15.5 kg)

Maximum Load Capacity:

175 lb (79.4 kg)

Shipping Carton dimensions:

L= 23.125 in (587 mm) W= 17.125 in (435 mm) H= 7.375 in (187 mm)

PLA 60-UNL, PLA 60-UNL-S PLA 60-UNLP, PLA 60-UNLP-S, PLA 60-UNLP-GB, PLA 60-UNLP-GS

Dimensions:

Weight:

42.5 lb (19.3 kg)

Shipping weight:

48.5 lb (22 kg)

Maximum Load Capacity:

175 lb (79.4 kg)

Shipping Carton dimensions:

L= 31.5 in (800 mm) W= 17.125 in (435 mm) H= 8.625 in (219 mm)

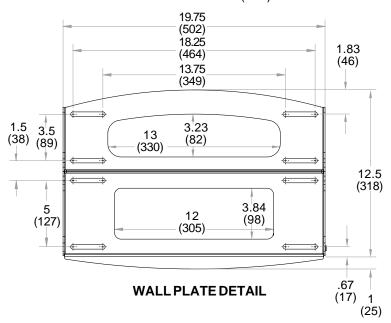
ARCHITECTS SPECIFICATIONS

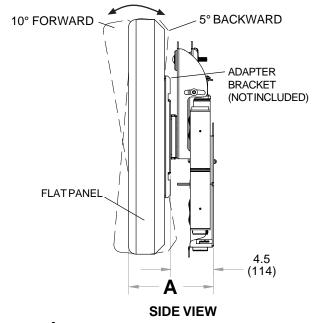
The Articulating Wall Arm shall be a Peerless model _____ and shall be located where indicated on the plans. It shall be constructed of heavy gauge cold rolled steel with 10° adjustable forward and 5° backward tilt. It shall feature +/-7 degrees of roll. The finish shall be scratch resistant Black, Silver, Glossy Black or Glossy Silver Fused Epoxy. Assembly and installation shall be done according to instructions provided by the manufacturer.

TECHNICAL DATA SHEET

MODELS: PLA 60, PLA 60-S, PLA 60-UNL, PLA 60-UNL-S, PLA 60-UNLP, PLA 60-UNLP-S, PLA 60-UNLP-GB, PLA 60-UNLP-GS

Note: All dimensions are shown as inch (mm).

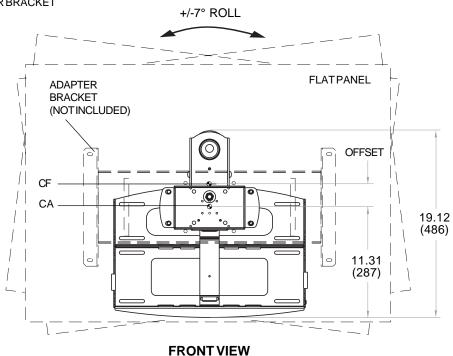




A = DEPTH OF FLAT PANEL + DEPTH OF ADAPTER BRACKET* + 4.5"

*For depth of adapter bracket refer to PLP TD sheet

CF = CENTER OF FLAT PANEL
CA = CENTER OF ADAPTER BRACKET



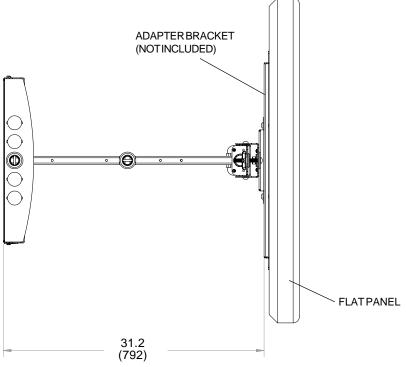
THE MINIMUM FLAT PANEL HEIGHT THAT WOULD FULLY HIDE THE MOUNT IS (11.31"(287 MM) +/- OFFSET*) X 2.

*For offset of adapter bracket refer to PLP TD sheet

TECHNICAL DATA SHEET

MODELS: PLA 60, PLA 60-S, PLA 60-UNL, PLA 60-UNL-S, PLA 60-UNLP, PLA 60-UNLP-S, PLA 60-UNLP-GB, PLA 60-UNLP-GS

Note: All dimensions are shown as inch (mm).



TOP VIEW (A)

THE MAXIMUM FLAT PANEL WIDTH THAT WOULD ALLOW A MOUNTED FLAT PANEL SCREEN A FULL 180 DEGREE SWIVEL IS 49.5" (1257 mm)

