

MDJ700/710/720  
MDJ701/711/721 & MDJ760



## MODELS

### Dedicated Models:

Display adaptor purchased separately\*

|               |                     |       |
|---------------|---------------------|-------|
| <b>MDJ700</b> | In-line Display     | Black |
| <b>MDJ710</b> | In-line Display     | Black |
| <b>MDJ720</b> | In-line Display     | Black |
| <b>MDJ701</b> | Curvilinear Display | Black |
| <b>MDJ711</b> | Curvilinear Display | Black |
| <b>MDJ721</b> | Curvilinear Display | Black |
| <b>MDJ760</b> | Circular Display    | Black |

\* Dedicated adaptor plates come in flat black and include security fasteners

## DISPLAY ADAPTOR

**Dedicated Models:** Requires display-specific adaptor to be purchased separately.

## SPECIFICATIONS

|                                                                                     |                                                                                    |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|   | <b>Distance from Ceiling</b>                                                       |
|                                                                                     | 1'-12' (305-3658mm)<br>Varies depending on ceiling plate and extension column used |
|  | <b>Tilt   Swivel</b>                                                               |
|                                                                                     | +20°   360°                                                                        |
|  | <b>Max Load</b>                                                                    |
|                                                                                     | 600-1200lb (272-545kg)<br>Depending on ceiling attachments used                    |
| <b>Product Dimensions</b>                                                           | <b>(Pipe Length)</b>                                                               |
| MDJ700/701:                                                                         | 120" (3048mm)                                                                      |
| MDJ710/711:                                                                         | 180" (4572mm)                                                                      |
| MDJ720/721:                                                                         | 240" (6096mm)                                                                      |
| MDJ760:                                                                             | 48" (1220mm)                                                                       |

## CERTIFICATIONS



## ACCESSORIES

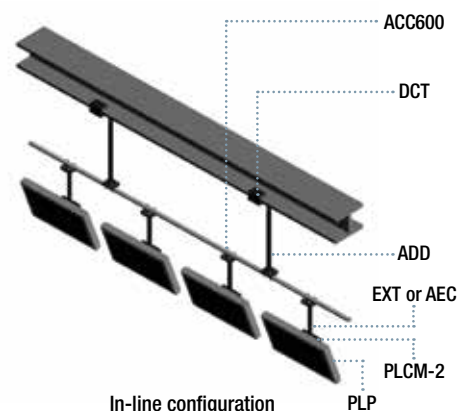
|                                                                                     |                                                                                         |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|  | <b>PLCM-4:</b><br>Stackable Base Mount<br>for up to 75" Displays .....pg# 89            |
|  | <b>PLP-UNM:</b><br>Universal Adaptor Bracket<br>for 22" to 46" Displays ....pg# 89, 228 |
|  | <b>PLP-UNL:</b><br>Universal Adaptor Bracket<br>for 32" to 75" Displays ....pg# 89, 228 |
|  | <b>PLP-V models:</b><br>Dedicated Adaptor Plates ..pg# 89, 228                          |

# Multi-Display Ceiling System FOR 32" TO 50" DISPLAYS

1. Multi-Display ceiling mount for 3 to 4 displays
2. Three different configurations: in-line, curvilinear, and circular
3. Choose desired ceiling drop length and drop length of equipment from pipe
4. 0° to 20° adjustable tilt
5. 360° swivel for each display



Circular configuration



In-line configuration



Curvilinear configuration

## Required Components

**WARRANTY: Limited 5-year**

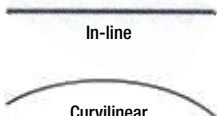
| CIRCULAR     |                    |            |                      |                                              |                                                         |                                       |                               |                       |
|--------------|--------------------|------------|----------------------|----------------------------------------------|---------------------------------------------------------|---------------------------------------|-------------------------------|-----------------------|
| Display Size | Number of displays | MDJ model* | PLCM-2 display mount | PLP display adaptor plate (see MountFinder™) | EXT or AEC extension column (connects PLCM-2 to ACC600) | ACC600 interface bracket to MDJ mount | ADD* support extension column | DCT ceiling decoupler |
| 32"-37"      | 3                  | MDJ760     | 3                    | 3                                            | 3                                                       | 3                                     | 1                             | 1                     |
| 40"-42"      | 3                  | MDJ760     | 3                    | 3                                            | 3                                                       | 3                                     | 1                             | 1                     |
| 50"          | 3                  | MDJ760     | 3                    | 3                                            | 3                                                       | 3                                     | 1                             | 1                     |
| 32"-37"      | 4                  | MDJ760     | 4                    | 4                                            | 4                                                       | 4                                     | 1                             | 1                     |
| 40"-42"      | 4                  | MDJ760     | 4                    | 4                                            | 4                                                       | 4                                     | 1                             | 1                     |

\* Columns over 9' will be covered in vinyl

| IN-LINE      |                    |           |                      |                                              |                                                         |                                       |                              |                       |
|--------------|--------------------|-----------|----------------------|----------------------------------------------|---------------------------------------------------------|---------------------------------------|------------------------------|-----------------------|
| Display Size | Number of displays | MDJ model | PLCM-2 display mount | PLP display adaptor plate (see MountFinder™) | EXT or AEC extension column (connects PLCM-2 to ACC600) | ACC600 interface bracket to MDJ mount | ADD support extension column | DCT ceiling decoupler |
| 32"-37"      | 3                  | MDJ700    | 3                    | 3                                            | 3                                                       | 5                                     | 2                            | 2                     |
| 40"-42"      | 3                  | MDJ700    | 3                    | 3                                            | 3                                                       | 5                                     | 2                            | 2                     |
| 50"          | 3                  | MDJ710    | 3                    | 3                                            | 3                                                       | 5                                     | 2                            | 2                     |
| 32"-37"      | 4                  | MDJ700    | 4                    | 4                                            | 4                                                       | 6                                     | 2                            | 2                     |
| 40"-42"      | 4                  | MDJ710    | 4                    | 4                                            | 4                                                       | 6                                     | 2                            | 2                     |
| 50"          | 4                  | MDJ720    | 4                    | 4                                            | 4                                                       | 7                                     | 3                            | 3                     |

| CURVILINEAR  |                    |           |                      |                                              |                                                         |                                       |                              |                       |
|--------------|--------------------|-----------|----------------------|----------------------------------------------|---------------------------------------------------------|---------------------------------------|------------------------------|-----------------------|
| Display Size | Number of displays | MDJ model | PLCM-2 display mount | PLP display adaptor plate (see MountFinder™) | EXT or AEC extension column (connects PLCM-2 to ACC600) | ACC600 interface bracket to MDJ mount | ADD support extension column | DCT ceiling decoupler |
| 32"-37"      | 3                  | MDJ701    | 3                    | 3                                            | 3                                                       | 5                                     | 2                            | 2                     |
| 40"-42"      | 3                  | MDJ701    | 3                    | 3                                            | 3                                                       | 5                                     | 2                            | 2                     |
| 50"          | 3                  | MDJ711    | 3                    | 3                                            | 3                                                       | 5                                     | 2                            | 2                     |
| 32"-37"      | 4                  | MDJ701    | 4                    | 4                                            | 4                                                       | 6                                     | 2                            | 2                     |
| 40"-42"      | 4                  | MDJ711    | 4                    | 4                                            | 4                                                       | 6                                     | 2                            | 2                     |
| 50"          | 4                  | MDJ721    | 4                    | 4                                            | 4                                                       | 7                                     | 3                            | 3                     |

## MULTI-DISPLAY SYSTEM COMPONENTS

| Multi-Display Mount                                                                | Model             | Length        | Ring Diameter | Pipe Diameter | Load Capacity  | Ship Weight   |
|------------------------------------------------------------------------------------|-------------------|---------------|---------------|---------------|----------------|---------------|
|  | MDJ700 (in-line)  | 120" (3048mm) | NA            | 1.90" OD      | 1000lb (453kg) | 31lb (14.1kg) |
|                                                                                    | MDJ710 (in-line)  | 180" (4572mm) | NA            | 1.90" OD      | 1200lb (544kg) | 45lb (20.4kg) |
|                                                                                    | MDJ720 (in-line)  | 240" (6096mm) | NA            | 1.90" OD      | 1500lb (680kg) | 62lb (28.1kg) |
|                                                                                    | MDJ701 (curved)   | 120" (3048mm) | NA            | 1.90" OD      | 1000lb (453kg) | 27lb (12.2kg) |
|                                                                                    | MDJ711 (curved)   | 180" (4572mm) | NA            | 1.90" OD      | 1200lb (544kg) | 35lb (15.9kg) |
|                                                                                    | MDJ721 (curved)   | 240" (6096mm) | NA            | 1.90" OD      | 1500lb (680kg) | 56lb (25.4kg) |
|                                                                                    | MDJ760 (circular) | NA            | 48" (1219mm)  | 1.90" OD      | 600lb (272kg)  | 45lb (20.4kg) |

| Display Mount                                                                       | Model                                                                                            | Ship Weight   |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------|
|  | <b>PLCM-2</b><br>PLP display adaptor required. See MountFinder™ to verify display compatibility. | 6.9lb (3.1kg) |

| Multi-Display Interface Bracket                                                     | Model         | Description                                                                                   | Load Capacity  | Ship Weight   |
|-------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------------------|----------------|---------------|
|  | <b>ACC600</b> | Interfaces between flat panel mount to MDJ mount, and MDJ mount to ceiling support structure. | 1200lb (544kg) | 3.8lb (1.7kg) |

| Fixed or Adjustable Extension Columns for Attaching Mount                           | Model                 | Drop Length*           |
|-------------------------------------------------------------------------------------|-----------------------|------------------------|
|  | <b>EXT/AEC models</b> | 6"-12'<br>(152-3657mm) |

\* Fixed length columns provide 6" to 10' (152.4-3048mm) drop lengths.  
Adjustable length columns provide 6" to 12' (152-3657mm) drop lengths.

| Fixed or Adjustable Extension Columns for Ceiling Decouplers                        | Model             | Drop Length*           |
|-------------------------------------------------------------------------------------|-------------------|------------------------|
|  | <b>ADD models</b> | 1'-12'<br>(304-3657mm) |

\* Fixed length columns provide 1' to 10' (304-3048mm) drop lengths.  
Adjustable length columns provide 1' to 12' (304-3657mm) drop lengths.

| Ceiling Decoupler                                                                   | Model         | Ceiling type                       | Load Capacity  | Ship Weight    |
|-------------------------------------------------------------------------------------|---------------|------------------------------------|----------------|----------------|
|  | <b>DCS400</b> | For structural or finished ceiling | 1200lb (544kg) | 7.8lb (3.5kg)  |
|                                                                                     | <b>DCT300</b> | For truss ceiling                  | 1200lb (544kg) | 4.6lb (2.1kg)  |
|                                                                                     | <b>DCT500</b> | For I-Beams                        | 600lb (272kg)  | 9.4lb (4.3kg)  |
|                                                                                     | <b>DCT600</b> | For I-Beams                        | 600lb (272kg)  | 13.1lb (6kg)   |
|                                                                                     | <b>DCT700</b> | For I-Beams                        | 600lb (272kg)  | 13.6lb (6.2kg) |
|                                                                                     | <b>DCT800</b> | For I-Beams                        | 600lb (272kg)  | 14lb (6.4kg)   |
|                                                                                     | <b>DCT900</b> | For I-Beams                        | 600lb (272kg)  | 9lb (4.1kg)    |
|                                                                                     |               |                                    |                |                |

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**Peerless-AV**  
2300 White Oak Circle  
Aurora, IL 60502 USA  
  
(800) 865-2112  
(630) 375-5100  
Fax: (800) 359-6500

**Peerless-AV Europe**  
Unit 3 Watford Interchange  
Colonial Way, Watford  
Herts, WD24 4WP  
United Kingdom  
+44 (0) 1923 200100  
Fax: +44 (0) 1923 200101

**Peerless-AV de México**  
Ave de las Industrias 413  
Parque Industrial Escobedo  
Escobedo, N.L.,  
Mexico 66050  
+52 (81) 8384-8300  
Fax: +52 (81) 8384-8360

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