Multi-Display Ceiling Mounts

For 32" to 50" LCD and Plasma Screens

Circular configuration

- DCT
- ADD
- ACC600
- PLCM-2
- PLP
- EXT or ADJ

- Multi-screen display for 3 to 4 plasma or LCD screens

- Three different configurations: in-line, curvilinear, and circular

- Choose desired ceiling drop length and drop length of equipment from pipe

- 0° to 20° adjustable tilt

- 360° swivel for each screen

MODELS

DEDICATED MODELS:
Security Fasteners*
Screen Adapter Purchased Separately**

MDJ700	In-line Display	Black
MDJ710	In-line Display	Black
MDJ720	In-line Display	Black
MDJ701	Curvilinear Display	Black
MDJ711	Curvilinear Display	Black
MDJ721	Curvilinear Display	Black
MDJ760	Circular Display	Black

SCREEN ADAPTER

DEDICATED MODELS:
Requires screen-specific adapter to be purchased separately

SPECIFICATIONS

DIMENSIONS: (Pipe Length)
MDJ700: 120" (304.8 cm)
MDJ710: 180" (457.2 cm)
MDJ720: 240" (609.6 cm)
MDJ701: 120" (304.8 cm)
MDJ711: 180" (457.2 cm)
MDJ721: 240" (609.6 cm)
MDJ760: 48" (122 cm) (Diameter)

MAX LOAD: 600-1200 lb (272-545 kg) depending on ceiling attachments used

SHIP WEIGHT:
MDJ700: 31 lb (14.1 kg)
MDJ710: 45 lb (20.4 kg)
MDJ720: 62 lb (28.1 kg)
MDJ701: 27 lb (20.4 kg)
MDJ711: 35 lb (15.9 kg)
MDJ721: 56 lb (24.5 kg)
MDJ760: 45 lb (20.4 kg)

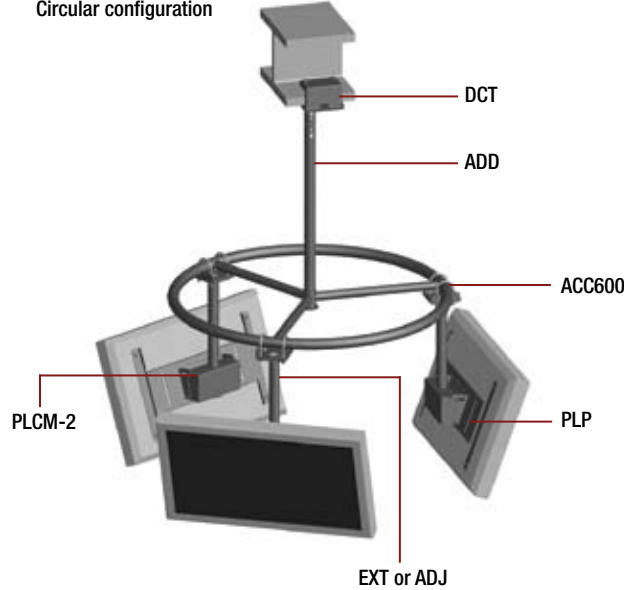**MOUNTING SURFACES:** Virtually all ceiling surfaces *(Requires accessory)*

ACCESSORIES

See chart for components needed to complete installation.

Contact Customer Care for CRT applications

Curvilinear configuration

In-line configuration

* Includes theft resistant hardware for attaching screen to mount
** Dedicated adapter plates come in flat black and include security fasteners

⚠ Requires screen-specific adapter to be purchased separately

Circular

Screen Size	Number of screens	MDJ model*	PLCM-2 screen mount	PLP screen adapter plate (see Mount-Finder™)	EXT or ADJ 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

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To verify mount compatibility with any LCD, plasma, or projector model use MountFinder™ at
www.peerlessmounts.com 800.865.2112

In-Line

Screen size	Number of screens	MDJ model	PLCM-2 screen mount	PLP screen adapter plate (see MountFinder™)	EXT or ADJ 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	6	2	2

Curvilinear

Screen size	Number of screens	MDJ model	PLCM-2 screen mount	PLP screen adapter plate (see MountFinder™)	EXT or ADJ 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	6	2	2

Multi-Display System Components

Multi-Display Mount	Model	Length	Ring Diameter	Pipe Diameter	Load Capacity	Ship Weight
In-line / Curvilinear / Circular	MDJ700 (in-line)	120" (304.8 cm)	NA	1.9" OD	1000 lb (453.6 kg)	31 lb (14.1 kg)
	MDJ710 (in-line)	180" (457.2 cm)	NA	1.9" OD	1200 lb (544.3 kg)	45 lb (20.4 kg)
	MDJ720 (in-line)	240" (609.6 cm)	NA	1.9" OD	1500 lb (680.4 kg)	62 lb (28.1 kg)
	MDJ701 (curved)	120" (304.8 cm)	NA	1.9" OD	1000 lb (453.6 kg)	27 lb (12.2 kg)
	MDJ711 (curved)	180" (457.2 cm)	NA	1.9" OD	1200 lb (544.3 kg)	35 lb (15.9 kg)
	MDJ721 (curved)	240" (609.6 cm)	NA	1.9" OD	1500 lb (680.4 kg)	56 lb (25.4kg)
	MDJ760 (circular)	NA	48" (122 cm)	1.9" OD	600 lb (272.16 kg)	45 lb (20.4 kg)

Screen Mount	Model					Ship Weight
	PLCM-2 PLP screen adapter required. See MountFinder™ to verify screen compatibility. See page 67 for details					13.9 lb (6.3 kg)

Multi-Display Interface Bracket	Model	Description	Load Capacity	Ship Weight
	ACC600 See page 138 for details	Interfaces between flat panel mount to MDJ mount, and MDJ mount to ceiling support structure.	1200 lb (544.3 kg)	3.8 lb (1.7 kg)

Fixed or Adjustable Extension Columns for Attaching Mount	Model	Drop Length*	
	EXT/ADJ models See page 139 for details	8"-12'	* Fixed length columns provide 8" to 12' drop lengths. Adjustable length columns provide 6" to 12' drop lengths.

Fixed or Adjustable Extension Columns for Ceiling Decouplers	Model	Drop Length*	
	ADD models See page 140 for details	12"-12'	* Fixed length columns provide 1' to10' drop lengths. Adjustable length columns provide 1' to 12' drop lengths.

Ceiling Decoupler	Model	Ceiling type	Load Capacity	Ship Weight
DCS400 DCT300 DCT500-900 See page 116 for details	DCS400	For structural or finished ceiling	1200 lb (544.3 kg)	7.8 lb (3.5 kg)
	DCT300	For truss ceiling	1200 lb (544.3 kg)	4.6 lb (2.1 kg)
	DCT500	For I-Beams	600 lb (272.16 kg)	9.4 lb (4.3 kg)
	DCT600	For I-Beams	600 lb (272.16 kg)	13.1 lb (6 kg)
	DCT700	For I-Beams	600 lb (272.16 kg)	13.6 lb (6.2 kg)
	DCT800	For I-Beams	600 lb (272.16 kg)	14 lb (6.4 kg)
	DCT900	For I-Beams	600 lb (272.16 kg)	9 lb (4.1 kg)

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