



Multi-Display Ceiling Mount

For 32" to 50" Flat Panel Displays

MODELS

Dedicated Models:

Includes theft resistant hardware for attaching display to mount
Display 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

* Dedicated adapter plates come in flat black and include security fasteners

DISPLAY ADAPTER

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

SPECIFICATIONS

Distance from Ceiling

1'-12" (305-3658mm)
Varies depending on ceiling plate and extension column used

Tilt | Swivel

+20° | 360°

Max Load

600-1200lb (272-545kg)
Depending on ceiling attachments used

Product Dimensions (Pipe Length)

MDJ700/701:	120"	(3048mm)
MDJ710/711:	180"	(4572mm)
MDJ720/721:	240"	(6096mm)
MDJ760:	48"	(1220mm)

Mounting Surfaces

Virtually all ceiling surfaces
(Requires accessory)

Ship Weight

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

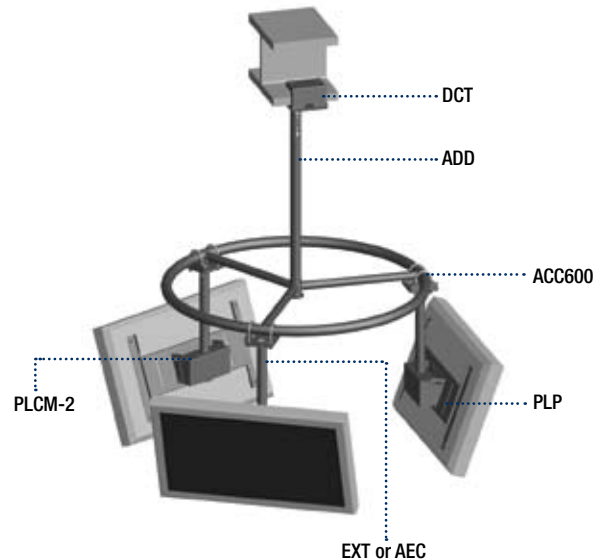
CERTIFICATIONS



ACCESSORIES

See chart for components needed to complete installationpg# 97

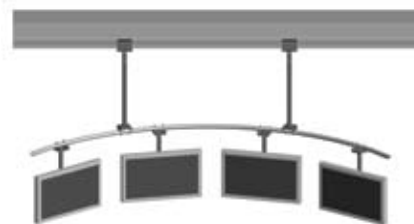
1. Multi-Display ceiling mount for 3 to 4 flat panel displays
2. Three different configurations: in-line, curvilinear, and circular
3. Choose desired ceiling drop length and drop length of equipment from pipe
4. 0° to 20° adjustable tilt
5. 360° swivel for each display



Circular configuration



In-line configuration



Curvilinear configuration



205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

CIRCULAR

* Columns over 9' will be covered in vinyl

Display Size	Number of displays	MDJ model*	PLCM-2 display mount	PLP display 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	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

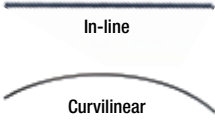
IN-LINE

Display Size	Number of displays	MDJ model	PLCM-2 display mount	PLP display 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

Display Size	Number of displays	MDJ model	PLCM-2 display mount	PLP display 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
	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" (122cm)	1.90" OD	600lb (272kg)	45lb (20.4kg)

Screen Mount	Model	Ship Weight
	PLCM-2 PLP display adapter required. See MountFinder™ to verify display compatibility. See page 95 for details	7.5lb (3.40kg)

Multi-Display Interface Bracket	Model	Description	Load Capacity	Ship Weight
	ACC600 See page 191 for details	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*	
	EXT/AEC/ALU models See page 193 for details	6"-12' (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*	
	ADD models See page 194 for details	12"-12' (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
	DCS400	For structural or finished ceiling	1200lb (544kg)	7.8lb (3.5kg)
	DCT300	For truss ceiling	1200lb (544kg)	4.6lb (2.1kg)
	DCT500	For I-Beams	600lb (272kg)	9.4lb (4.3kg)
	DCT600	For I-Beams	600lb (272kg)	13.1lb (6kg)
	DCT700	For I-Beams	600lb (272kg)	13.6lb (6.2kg)
	DCT800	For I-Beams	600lb (272kg)	14lb (6.4kg)
	DCT900	For I-Beams	600lb (272kg)	9lb (4.1kg)

See page 191 for details