

MediaMaster™ Video On Demand System

16:9 Direct-View Modular Indoor LED Panel

MM-1727



Specifications

- Aspect:** 16:9
- Width:** 23.6 in (0.6 m)
- Height:** 13.3 in (0.38 m)
- Depth:** 1.46 in (37 mm)
- Bright:** 600+ nits
- Power:** 180 W max
65 W typical

Description

Our LED panels couple with our MM-1728 series LED panel controllers to form direct-view LED wall displays, suitable for indoor use. (See MM-1726 for outdoor-rated panels.)

Our panels are available in a number of pixel pitches, permitting the following array of standard configurations:

Code	Pitch (mm)	Res (px)	Res (4×4)	Res (6×6)	Res (8×8)	Res (10×10)
A	0.9	640×360	2560×1440			
B	1.25	480×270	1920×1080			
C	1.5	384×216	1536×864	2304×1296		
D	1.9	320×180	1280×720	1920×1080	2560×1440	
E	2.3	256×144	1024×576	1536×864	2048×1152	2560×1440
F	2.5	240×135	960×540	1440×810	1920×1080	2400×1350
G	3.1	192×108	768×432	1152×648	1536×864	1920×1080

The blank spots in the table indicate configurations beyond the system limitations under the assumption that you're pairing this with the MM-1728-6 controller. Configurations up to 4k are possible with more powerful LED panel controllers.

Order as MM-1727D for the 1.8 mm pitch panels, for example.

The diagonal sizes corresponding to the arrangements above are:

Size (solo)	Size (4×4)	Size (6×6)	Size (8×8)	Size (10×10)
27.1 in	108.4 in	162.6 in	216.8 in	271 in

The depth specification above is for the wall-mounted panel rather than the raw panel.

Features

- Slim-line mounting bracket system
- Light weight
- Low power
- 160° viewing angle
- IP30 rated

Related Products

- MM-1728 series LED panel controllers, with four, six, and ten-output options



MEDIAMASTER.COM, INC.

1 Las Olas Circle • Unit 601 • Ft. Lauderdale, FL 33316
tel 631.589.4300 • fax 631.589.4311 • www.mediamaster.com

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