Crystal LED A window to a new world



ZRD-CH12D

Pixel Pitch	1.27 mm
Surface	Deep black coating
Resolution (Width × Height)	480 × 270
Brightness (max.)	1300cd/m2
Contrast Ratio (0 Ix)	More than 1,000,000:1

PANEL GRID

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	11	126	1.00	*		100

3.66 m

Product	Model	Quantity
Crystal LED Display Cabinet	ZRD-CH12D	24
Crystal LED Display Controller	ZRCT-300	1
Optical Transmitter / Optical Receiver	ZRA-T1 / ZRA-R1	2 pair

Signal Cabling



*Optical transmitter/receiver cannot be cabled across color-coded zones.

ZRCT-300 (rear) OUTPUT ports 1~12 connected to 🔵



Power Cabling 200v



Specification					
Wall Type	Flat				
Display Units	24				
Width	6				
Height	4				
Dimensions					
Width	12.01 ft	144.09 in		3.66 m	
Height	4.50 ft	54.02 in		1.37 m	
Diagonal	153.89 in				
Surface Area	54.05 ft ²		5.02 m ²		
Depth	69 mm				
Resolution	2,880px × 1,080px (3.1 MP)				
Aspect Ratio	8:3				
Pixel Pitch	1.27 mm				
Brightness (cd/m2)	1,300				
Display Weight (excluding frame)	455 lbs		206.4 kg		
Power Consumption	2.88 kW max		1.32 kW average		
Heat dissipation					
Front	4512 BTU/h max		2088 BTU/h average		
Rear	5304 BTU/h max 2448 BTU/h average			rage	

* Custom Frame and Base will be provided by Third Party Vendor through Sony.

** Specifications are for Crystal LED Display Cabinet only. Frame, Base and other items are not included.

*** Specifications are subject to change without notice.

**** Requires spare kit based on the display size. ***** This page is not optimised for Internet Explorer browser.