

# Crystal LED

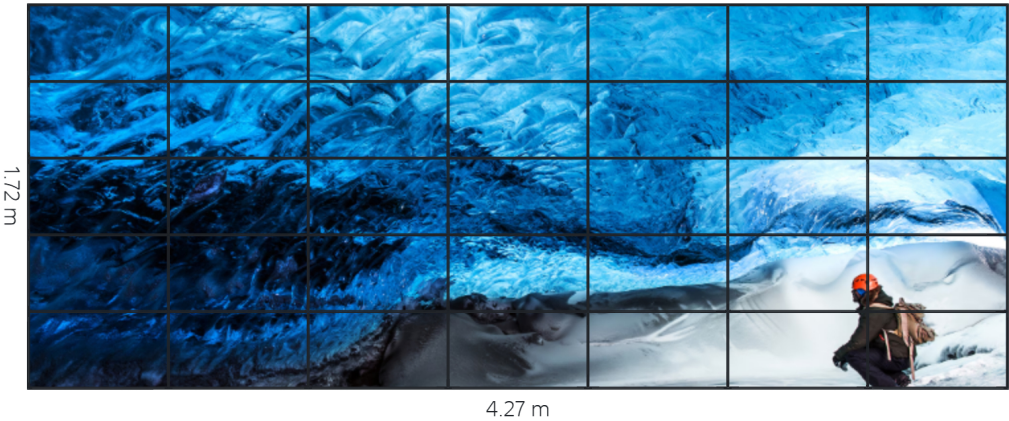
A window to a new world



## ZRD-CH12D

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

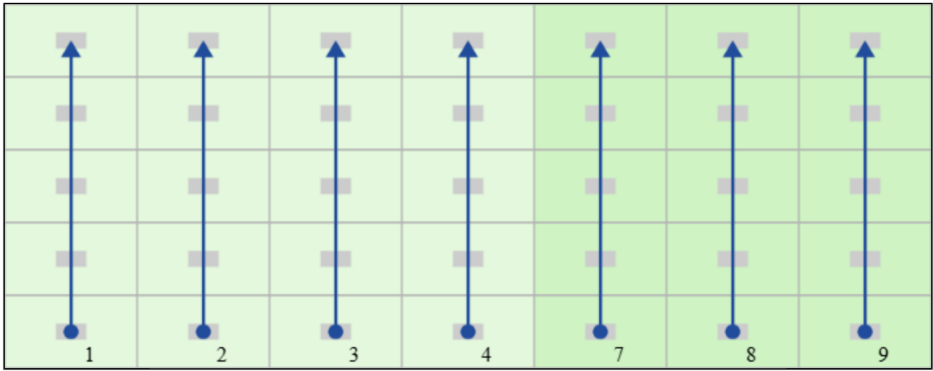
## PANEL GRID



Person:  
1.70 m

Product	Model	Quantity
Crystal LED Display Cabinet	ZRD-CH12D	35
Crystal LED Display Controller	ZRCT-300	1
Optical Transmitter / Optical Receiver	ZRA-T1 / ZRA-R1	3 pair

Signal Cabling

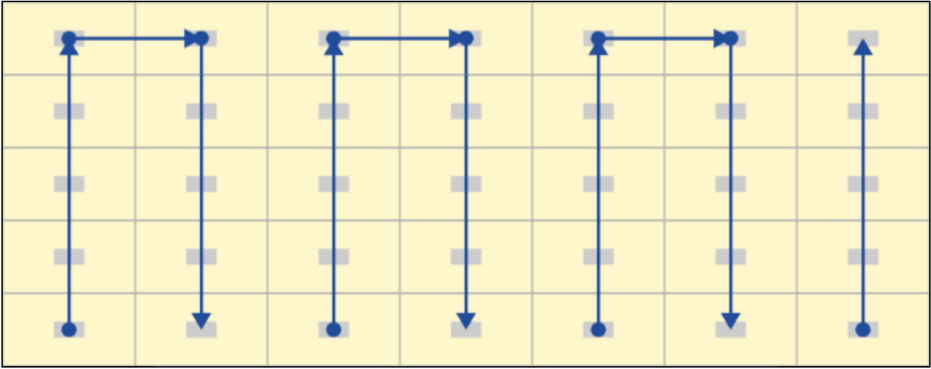


*\*Optical transmitter/receiver cannot be cabled across color-coded zones.*

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



Power Cabling 200v



Specification			
Wall Type	Flat		
Display Units	35		
Width	7		
Height	5		
Dimensions			
Width	14.01 ft	168.11 in	4.27 m
Height	5.63 ft	67.52 in	1.72 m
Diagonal	181.16 in		
Surface Area	78.82 ft²	7.32 m²	
Depth	69 mm		
Resolution	3,360px × 1,350px (4.5 MP)		
Aspect Ratio	112:45		
Pixel Pitch	1.27 mm		
Brightness (cd/m2)	1,300		
Display Weight (excluding frame)	663.6 lbs	301 kg	
Power Consumption	4.2 kW max	1.93 kW average	
Heat dissipation			
Front	6580 BTU/h max	3045 BTU/h average	
Rear	7735 BTU/h max	3570 BTU/h average	

\* 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.