

Crystal LED

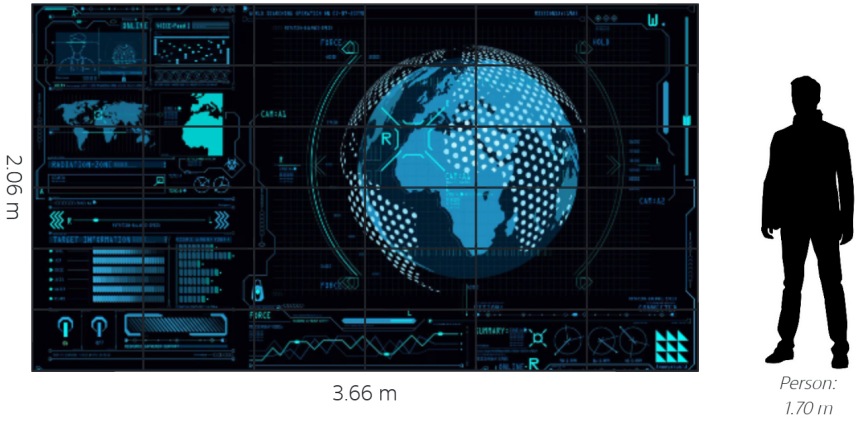
A window to a new world



ZRD-CH12D

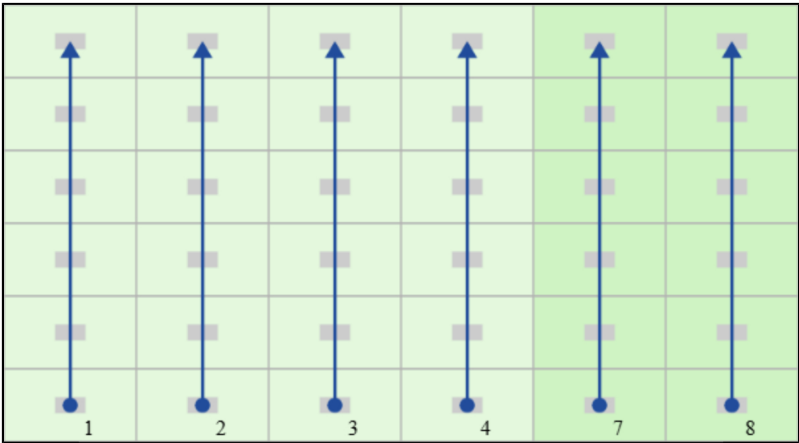
Pixel Pitch	1.27 mm
Surface	Deep black coating
Resolution (Width × Height)	480 × 270
Brightness (max.)	1300cd/m2
Contrast Ratio (0 lx)	More than 1,000,000:1

PANEL GRID



Product	Model	Quantity
Crystal LED Display Cabinet	ZRD-CH12D	36
Crystal LED Display Controller	ZRCT-300	1
Optical Transmitter / Optical Receiver	ZRA-T1 / ZRA-R1	3 pair

Signal Cabling

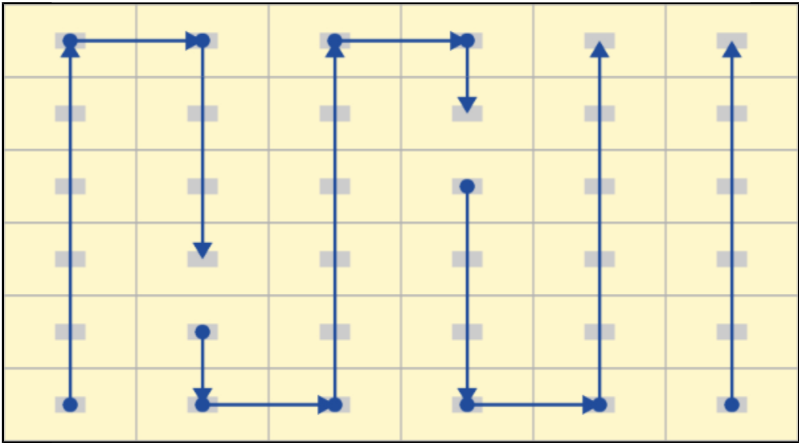


**Optical transmitter/receiver cannot be cabled across color-coded zones.*

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



Power Cabling 200v



Specification			
Wall Type	Flat		
Display Units	36		
Width	6		
Height	6		
Dimensions			
Width	12.01 ft	144.09 in	3.66 m
Height	6.75 ft	81.02 in	2.06 m
Diagonal	165.31 in		
Surface Area	81.08 ft²	7.53 m²	
Depth	69 mm		
Resolution	2,880px × 1,620px (4.7 MP)		
Aspect Ratio	16:9		
Pixel Pitch	1.27 mm		
Brightness (cd/m2)	1,300		
Display Weight (excluding frame)	682.6 lbs	309.6 kg	
Power Consumption	4.32 kW max	1.98 kW average	
Heat dissipation			
Front	6768 BTU/h max	3132 BTU/h average	
Rear	7956 BTU/h max	3672 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.