

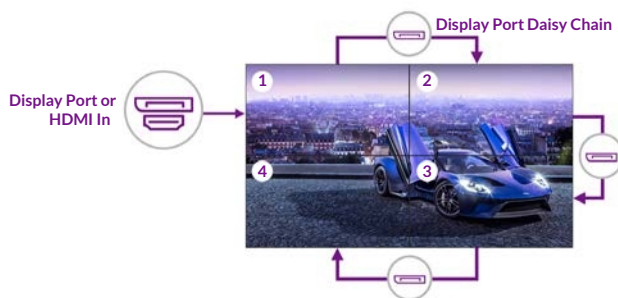
55" Narrow Bezel LCD Video Wall Display



Go big using our 4K compatible video wall panels, with automatic tiling to fill any space

4K Daisy Chain Tiling

These displays feature Display Port in and outputs, allowing you to daisy chain up to a 4K signal once connected. The integrated matrix processor significantly cuts the cost of external hardware, installation and maintenance, providing a cost-effective solution while still maximizing video quality with an immersive viewing experience.



Fantastic Colours

To keep color variation between panels to a minimum, colors are pre-calibrated, with the option to be adjusted once installed. The LED back-light technology also offers an incredible contrast ratio performance with deeper blacks and brighter whites, creating an enhanced color intensity.



Seamless Video Wall



Eco Friendly Power Timer



Temperature Control



RS-232 Control



Landscape/Portrait Orientation



Easy Install Handles



Slim and Lightweight Design



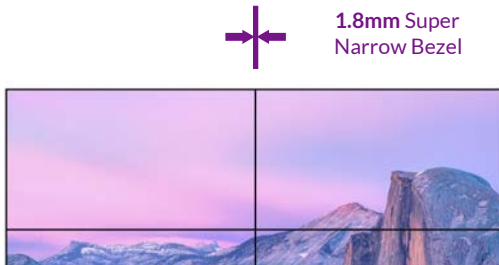
Reliable Displays



Anti-Glare Panel

Super Narrow Bezel (1.8mm)

With a total screen-to-screen bezel size of 1.8mm these displays are ideal as part of a virtually seamless LCD video wall – providing you with an eye catching, and content focused display. Their super narrow bezel allows you to build video walls of any size.



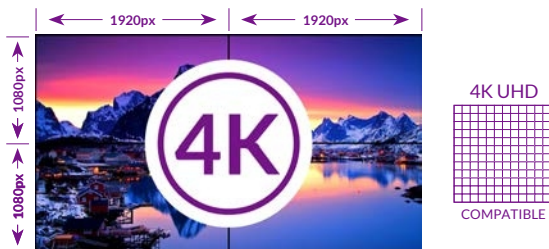
500cd/m² IPS Panel

With a brightness of 500cd/m² that ensures high visibility even under bright ambient light, these commercial grade IPS panels are designed to achieve ultimate lifelike colour with a remarkable viewing angle of 178° in both landscape and portrait.



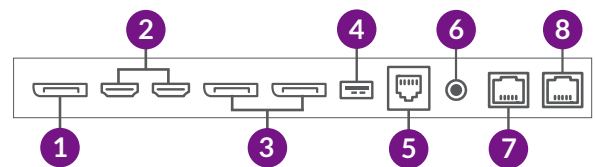
4K Compatible Video Wall

With large video walls content resolution is very important. If you have a 4K source you can achieve extraordinary image quality and ultra-high definition without the need to scale devices or purchase any external matrix controller.



Multiple Inputs

Featuring HDMI and Display Port inputs, these displays are ideal whether the screens are being used individually, as part of a video wall using the internal video matrix processor or being run from an external matrix controller.



1. Display Port
2. HDMI In x2
3. Display Port In x2
4. USB (Firmware Updates)
5. LAN/RJ45
6. IR Extension
7. RS-232 In
8. RS-232 Out

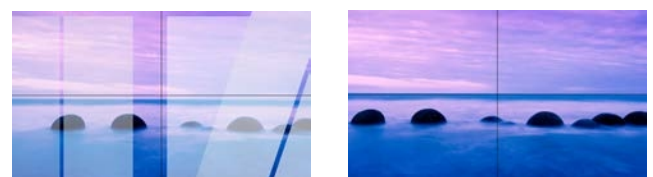
24/7 Commercial Grade

These displays use a commercial grade LCD panel and LED components. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



Anti-Glare Surface Treatment

These displays feature a specially treated anti-glare finish with the perfect amount of haze. This completely diffuses external light reflections without reducing the brightness of the screen, maximizing the readability of on-screen content. This makes them perfect for monitoring rooms and other environments with bright ambient lighting conditions.



Conventional Display

LCD Video Wall Displays

TCP/IP Remote Commands*

Where RS-232 commands allow remote control over devices connected directly to the screens via a wired serial connection; TCP/IP control allows commands to be distributed via the local network or even over the internet with the use of port forwarding. The inclusion of this feature greatly enhances compatibility for control via AV room control systems.



Optional External Network Upgrade

With our BrightShow Media Player, you can connect your video wall via Wi-Fi or LAN and then remotely update it over the internet. Additionally, you can manage the content displayed with our user-friendly content management system.



*Available on request

Specification Table

		55 Inch
Panel	Resolution	1920x1080
	Bezel Width (mm)	B2B: 1.8mm (Panel Bezel to Panel Bezel) A2A: 2.6mm (Active Area to Active Area)
	Display Area (mm)	1209.6x680.4
	Aspect Ratio	16:9
	Brightness (cd/m ²)	500
	Color	16.7M
	Color Temperature	10,000K
	Surface Treatment	25% Haze
	Viewing Angle	178°
	Contrast Ratio	1,000:1
Connectivity	Inputs	Display Port In, HDMI In x2
	Outputs	Display Port Out
	External Controls	RS-232 In/Out, RJ45, IR-In
Power	Power Consumption (W)	<200W
	Input Voltage	AC 100V ~ 240V(50/60Hz)
	Power Management	VESA DPMS
Mechanical	Unit Size (WxHxD mm)	1212.2x683x122.6
	Package Size (WxHxD mm)	1385x858x348
	VESA Holes (mm)	600x400 M6
	Net Weight (kg)	22.95
	Gross Weight (kg)	26.40
Environmental	Operating Temperature	0°C to 40°C
	Operating Humidity	20%-80%
	Working Pressure	800-1114 hPa (Altitude:0-2,000m)
Accessories	Included	1.5m Display Port Cable, LAN Cable and IR Sensor, Remote Control, 1.5m Power Cable, User Manual
	Optional	Network or Standalone Media Player, Touch Screen Frame
Warranty	Warranty Period	1 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted

