

A bespoke all-in-one solution for creating seamless displays to transform any indoor space

Captivating Image Quality

By utilising state-of-the-art SMD technology and advanced video processing, these displays really bring content to life by delivering crystal clarity and lifelike colours without any distortion. This is coupled with rapid refresh rates to ensure seamless content playback.







Complete Packaged Solution

This all-in-one package contains everything needed to get your display up and running, including the LED modules and mounting bracket. For larger DV-LED video walls an aluminium screen edge can also be made to order at no additional cost, protecting the display and improving the overall aesthetic.



Mounting **Bracket**

Protection Edge



Seamless Video Walls



Modular Design



Easy Install & Maintenance



Ultra High Contrast Ratio



550cd/m² High Brightness



Ultra-Quiet Operation



End-to-End Project Management



Comprehensive Quality Control



UK Stock Held

modulare displays

Compact Diode Package

These displays feature an exceptionally small diode package size, increasing the space between diodes to achieve an ultra-high 6,500:1 contrast ratio. This ensures vibrant colours and true blacks across the display without sacrificing brightness, creating a truly immersive viewing experience.





UK Stock Held

Our fully-stocked UK warehouse means we can fulfil projects with a rapid turnaround time if required. From initial enquiry to finished installation, by holding extensive stock in the UK we can deliver results without long delays.



Ultra-Quiet Operation

These DV-LED displays do not require cooling fans due to their super low heat emissions. Not only does this allow them to run silently, which is especially important in indoor spaces, it also makes them more robust and reliable as there are no moving parts.



Comprehensive Quality Control

From production through to installation, our DV-LED solutions undergo multiple rounds of strict quality control to ensure long-lasting reliability. In addition, quality calibration guarantees consistent image quality across the whole display.



Easy Installation & Maintenance

Due to their lightweight design, magnetic modules, positioning pins and simple cabinet structure, these displays are incredibly easy to install. After installation, they can be serviced from the front of the display by quickly and efficiently removing the DV-LED modules for ultimate ease of maintenance.



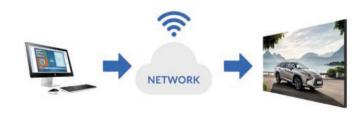
Bespoke Video Walls

Thanks to their modular design, these versatile displays are not constrained by standard aspect ratios. Stand out from the crowd by sculpting seamless large-scale video walls to fill spaces of any shape and size in any location. The unique cabinet size gives ultimate flexibility by ensuring a 16:9 aspect ratio is also possible.



Remote Content Updates

Publish and monitor content from anywhere in the world via the internet using our own cloud-based CMS software, which is designed to be cost-effective and user-friendly. Plus, avoid the hassle associated with coordinating multiple suppliers by sourcing hardware and software from one place.



End-to-End Project Management

Every DV-LED project is unique and they each come with their own challenges, but we're here to advise and support you every step of the way. From designing bespoke displays to ensuring hassle-free installation and even providing maintenance, we can deliver full end-to-end project management where required.











CAPTIVATING IMAGE QUALITY



ULTRA HIGH CONTRAST RATIO



FLAT SCREEN SURFACE



SEAMLESS VIDEO WALLS



550CD/M² HIGH BRIGHTNESS







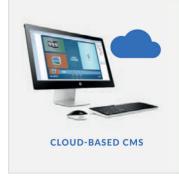






MODULAR DESIGN







Pixel Pixch (mm) 1.86 2.5			20.0	P0.5	
LED Type			P1.8	P2.5	
Pixel configuration		Pixel Pitch (mm)	1.86	2.5	
Brightness (Calibrated) S50cd/m² S840Hz		LED Type	SMD1515	SMD2121	
Refresh rate		Pixel configuration	1R1	1R1G1B	
Contrast Ratio 6.500:1 170° 1	LED Display	Brightness (Calibrated)	550c	550cd/m ²	
Viewing angle - Horizontal 170° Viewing angle - Vertical 170° Processing 12 bit Frame rate 60 fps Maintenance Front service Module Resolution (px) 172x86 128x64 Module Size (mm) 320x160x14.5 Cabinet Resolution (px) 344x258 256x192 Cabinet Size (mm) 640x480x54.3 Net weight (Kg) 6.8 40x40x40x54.3 Power Cabinet Current <0.45A		Refresh rate	2880Hz	3840Hz	
Viewing angle - Vertical 170° Processing 12 bit Frame rate 60 fps Maintenance Front service Module Resolution (px) 172x86 128x64 Module Size (mm) 320x160x14.5 Cabinet Resolution (px) 344x258 256x192 Cabinet Size (mm) 640x480x54.3 Net weight (Kg) 6.8 Input Voltage 240V AC Cabinet Current <0.45A <0.45A Cabinet Power Consumption <101W <100W IP Rating TBC Operating Temperature -10°C to +30°C Storage Temperature -20°C to +40°C Operating Humidity 10% to 65% Storage Humidity 10% to 66% Lifetime 100,000 hours Warranty Warranty Period 3 Year Warranty		Contrast Ratio	6,500:1		
Processing 12 bit		Viewing angle - Horizontal	170°		
Frame rate		Viewing angle - Vertical	170°		
Maintenance		Processing	12 bit		
Module Resolution (px) 172x86 128x64		Frame rate	60 fps		
Module Size (mm) 320x160x14.5		Maintenance	Front :	Front service	
Cabinet Resolution (px) 344x258 256x192 Cabinet Size (mm) 640x480x54.3 Net weight (Kg) 6.8 Power Input Voltage 240V AC Cabinet Current <0.45A		Module Resolution (px)	172x86	128×64	
Cabinet Size (mm) 640x480x54.3 Net weight (Kg) 6.8 Input Voltage 240V AC Cabinet Current <0.45A <0.45A <0.45A Cabinet Power Consumption <101W <100W PRating TBC Operating Temperature -10°C to +30°C Storage Temperature -20°C to +40°C Operating Humidity 10% to 65% Storage Humidity 10% to 60% Lifetime 100,000 hours Warranty Warranty Period 3 Year Warranty	Cabinet	Module Size (mm)	320x1 <i>€</i>	320x160x14.5	
Net weight (Kg) 6.8		Cabinet Resolution (px)	344x258	256x192	
Input Voltage 240V AC Cabinet Current < 0.45A < 0.45A Cabinet Power Consumption <101W <100W Final Temperature Temperature -10°C to +30°C Storage Temperature -20°C to +40°C Operating Humidity 10% to 65% Storage Humidity 10% to 60% Lifetime 100,000 hours Warranty Warranty Warranty Warranty Source Storage Humidity 10% to 60% Storage Humidity 10% to 60% Storage Humidity 100,000 hours		Cabinet Size (mm)	640x48	640x480x54.3	
Power Cabinet Current < 0.45A < 0.45A Cabinet Power Consumption < 101W		Net weight (Kg)	6	6.8	
Cabinet Power Consumption <101W <100W IP Rating TBC Operating Temperature -10°C to +30°C Storage Temperature -20°C to +40°C Operating Humidity 10% to 65% Storage Humidity 10% to 60% Lifetime 100,000 hours Warranty Warranty Period 3 Year Warranty	Power	Input Voltage	240'	240V AC	
IP Rating TBC Operating Temperature -10°C to +30°C Storage Temperature -20°C to +40°C Operating Humidity 10% to 65% Storage Humidity 10% to 60% Lifetime 100,000 hours Warranty Warranty Period 3 Year Warranty		Cabinet Current	<0.45A	<0.45A	
Operating Temperature -10°C to +30°C Storage Temperature -20°C to +40°C Operating Humidity 10% to 65% Storage Humidity 10% to 60% Lifetime 100,000 hours Warranty Period 3 Year Warranty		Cabinet Power Consumption	<101W	<100W	
Storage Temperature -20°C to +40°C Operating Humidity 10% to 65% Storage Humidity 10% to 60% Lifetime 100,000 hours Warranty Period 3 Year Warranty	Environmental	IP Rating	TF	BC	
Operating Humidity 10% to 65% Storage Humidity 10% to 60% Lifetime 100,000 hours Warranty Period 3 Year Warranty		Operating Temperature	-10°C to +30°C		
Operating Humidity 10% to 65% Storage Humidity 10% to 60% Lifetime 100,000 hours Warranty Period 3 Year Warranty		Storage Temperature	-20°C t	-20°C to +40°C	
Lifetime 100,000 hours Warranty Period 3 Year Warranty		Operating Humidity	10% t	10% to 65%	
Warranty Period 3 Year Warranty Narranty		Storage Humidity	10% to 60%		
Narranty Narranty		Lifetime	100,000 hours		
	Warranty	Warranty Period	3 Year Warranty		
		Technical Support	Lifetime		





