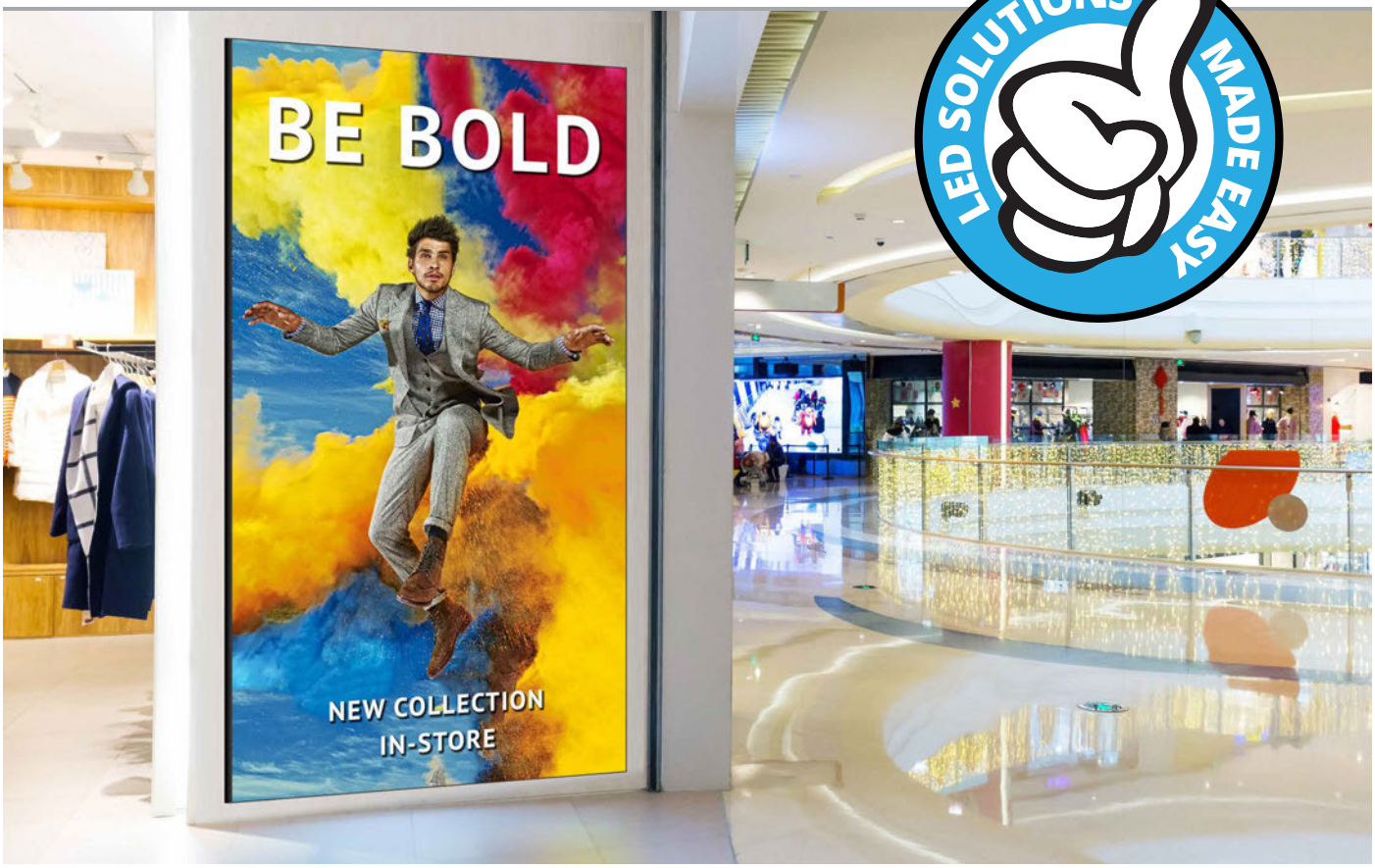
Indoor LED Video Wall

P1.9 | P2.6 | P3.1 | P3.9



Stunning Image Quality

State of the art SMD-LED technology delivers stunning image quality across the seamless display; certain to garner attention. With advanced video processing technology to produce accurate and vibrant colours with no distortion.

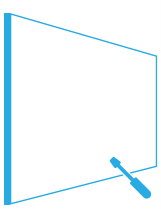
High Brightness

Equipped for all indoor ambient light conditions the 800cd/m2 high brightness display is sure to shine bright and demand your audience's attention.

800cd/m²

Easy Front Maintenance

Through an intuitive and easy-to-use maintenance system the LED Video Wall can be serviced from the front of the display. The LED modules can be removed quickly and efficiently for convenient maintenance.



End-to-End Project Management

Every LED Video Wall is unique and each comes with its own challenges. We are here to advise and guide you through every step - from design to installation and even providing maintenance we can provide full end-to-end project management where required.

Design >> Installation >> Maintenance

Other Features

Lightweight and Slim Design

Each cabinet weighs just 24kg and has a depth of 40mm meaning that the reduced weight reduces stress on the mounting structure.

Ultra High Contrast Ratio

With an ultra-high contrast ratio of 6,000:1 the LED Video Walls deliver deeper blacks, vivid colours and clear visibility across the display without sacrificing brightness.

Fanless Design

The Indoor LED Video Walls are noise free while in operation thanks to their fanless design. Unlike outdoor applications, which involve lots of ambient noise, indoor projects require a silent solution.

Easy Installation

Their light and compact design as well as magnetic modules, positioning pins and simple cabinet structure make them ideal for either permanent installations or rental jobs.

Remote Updates from the Cloud

Take complete control of your LED Video Wall's content with our CMS system. Publish and monitor your content from anywhere in the world via our online portal.

Optimised Indoor Viewing Distances

The Indoor LED Video Walls are designed for close range viewing distances with a variety of pixel pitch options depending on your budget and requirements.

Complete Quality Control

Every step, from production to installation, goes through a strict quality control procedure while quality calibration guarantees consistent image quality across the whole display.

Bespoke Video Wall Display

Make the most of their modular design as you sculpt the LED Video Wall to fill your space and stand out from the crowd.

Key Features

SMD TECHNOLOGY

MODULAR DESIGN

SEAMLESS VIDEO WALL

ULTRA HIGH CONTRAST RATIO

QUICK AND EASY INSTALL

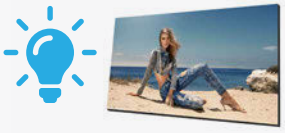
LIGHTWEIGHT DESIGN

LOW HEAT EMISSIONS

EASY TO USE CMS

ALL-IN-ONE DISPLAY

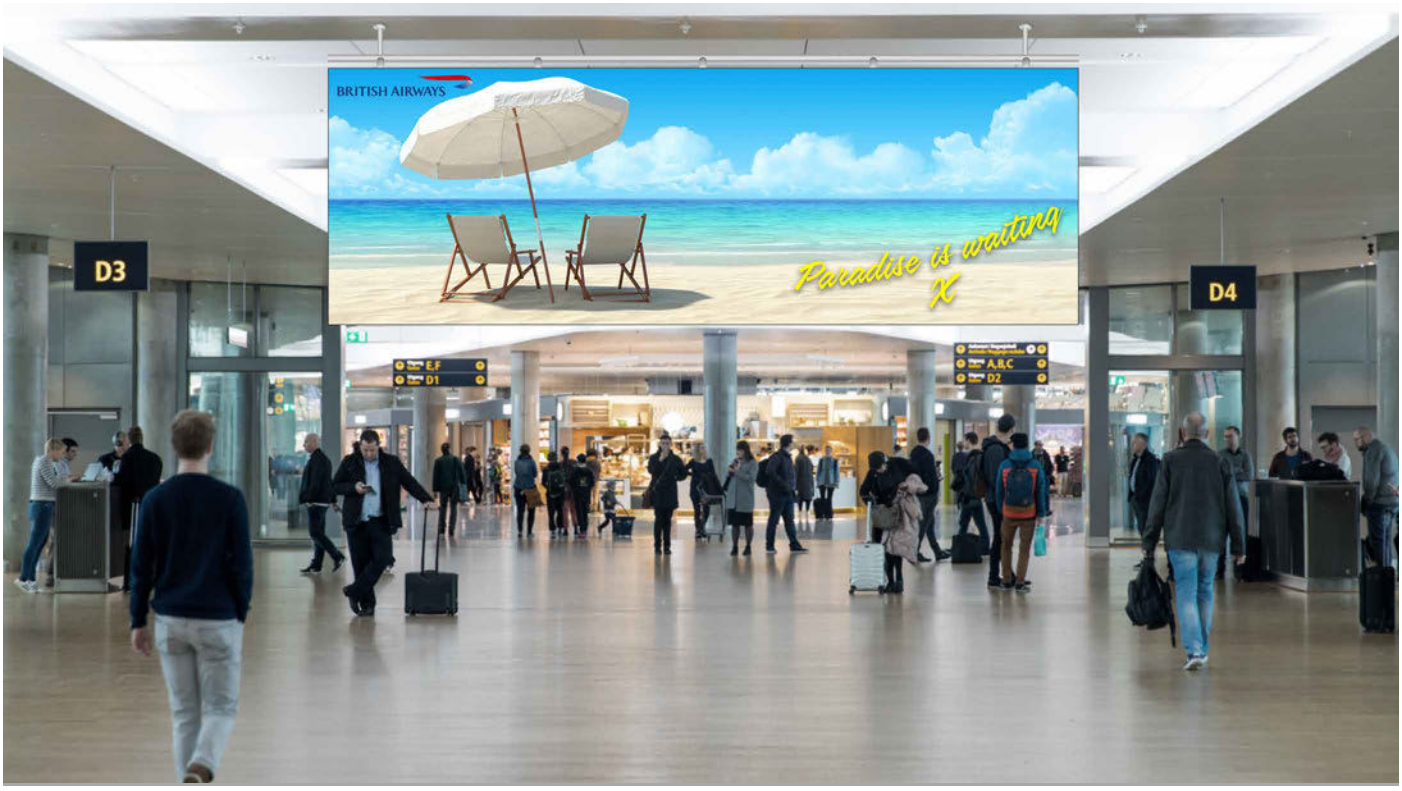
800cd/m²



HIGHER BRIGHTNESS DISPLAY

Specification Table

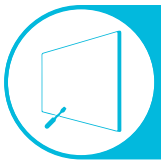
		P1.9	P2.6	P3.1	P3.9
LED Display	Pixel Pitch (mm)	1.9mm	2.6mm	3.1mm	3.9mm
	LED Type	Black SMD2020 3-in-1			
	Pixel configuration	1R1G1B			
	Brightness (Calibrated)	800 cd/m2			
	Refresh rate	≥1920 Hz			
	Contrast Ratio	6000:1			
	Viewing angle - Horizontal	160°			
	Viewing angle - Vertical	160°			
	Processing	14 bit			
	Frame rate	60 fps			
	Maintenance	Front & Rear service			
Cabinet	Module Resolution (px)	128x128	96x96	80x80	64x64
	Module Size (mm)	250x250			
	Cabinet Resolution (px)	256x256	192x192	160x160	128x128
	Cabinet Size (mm)	500x500x80			
	Net weight (Kg)	26			
Power	Input Voltage	AC220/110 ± 10%, 47~63Hz			
	Average Power Consumption	200W/m²			
	Maximum Power Consumption	624W/m²			
Environmental	IP Rating	IP40			
	Operating Temperature	-10°C to +40°C			
	Operating Humidity	10% to 90%			
	Lifetime	100,000 hours			
Accessories	Included	TBC			
	Optional	TBC			
Warranty	Warranty Period	3 Year Warranty			
	Technical Support	Lifetime			



Why Choose Our Commercial Display Solutions?

Lifetime Technical Support

From the moment you receive your product, throughout the duration of your warranty and even after your warranty has expired we are here to support you. If you require any assistance setting up or using your product, or have any problems at all, we can provide free technical support via telephone and email.



On-site Support and Maintenance*

If needed, we can provide an installation service for any of our products. We can also set up service-level agreements for larger projects that require maintenance contracts.

Extended Warranty*

All of our commercial display products come with a 3 year commercial warranty as standard but if you want to extend this you can upgrade this to cover a 5 year period at point of purchase.

Training

As well as providing free remote CMS training sessions and webinars we can also visit you to deliver bespoke training for our software and hardware*.

Advanced Replacements†

Should your display suffer from any kind of hardware failure during the warranty period we will send you an advanced replacement and arrange for your old display to be collected, free of charge. This ensures no downtime where you are without a screen.

Custom Product Testing & Configuration

If you need us to test third party software or a website, or configure your screen in a particular way before it is dispatched (e.g. in a particular orientation or network mode), we can do so to make your life easier.

3D Rendering

Want to know how a particular screen will look once installed? Send us a photo of the location and we will create a 3D rendering of any screen in situ to help you to visualise how amazing it will look.

Logistics Support

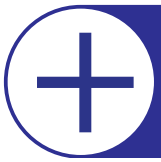
We hold more stock in our UK warehouse than any other manufacturer so we can help you meet tight deadlines. For last minute orders we can also offer special express or morning delivery options*. We also carry out UK based quality control checks on every display before it leaves our warehouse.

Project Support

If you need to loan a sample unit to test we'd be more than happy to arrange this. We can also provide a rental service for temporary projects*.

Customisation*

Your display can be customised to suit your requirements by adding your logo or printed graphics or even tailoring the colour of a display. We can also carry out hardware modifications to existing products or manufacture bespoke solutions for special projects.



Extras*

As well as being able to provide accessories and add-ons, such as extra remote controls, NUC PCs and video wall controllers, we can also supply custom made flight cases which are great if a display needs to be moved safely from place to place.

†UK mainland only

*These particular services may incur additional charges