

LCD Screens - Indoor & Outdoor



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a Room







Shopping on Ground Floor







about LEDsynergy

No-nonsense | good advice great service | quality products

You want to know that your electronic signs suppliers are up to the job. We are and here are some reasons why...

1. Superb quality products

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We've been designing, making and commissioning programmable LED and LCD Signs for over 40 years, quite frankly, we know what we're doing! We have done nearly 20,000 installations in that time and continually get repeat business from our clients. We're very proud of our track record and excellent product quality.

2. Good value for money

Probably we are not the cheapest supplier of LED and LCD signs; that's because we make sure that we use high quality components for our electronic signs. And we take care to design products and software that are effective and reliable. What's more we carefully monitor product quality. If you are comparing prices and simply looking for the cheapest quote, we might not be the supplier for you, but be careful on the quality that you are buying if you choose just on price alone! But we are always happy to chat about your needs.

3. A passion for excellence

We are passionate about what we do and about doing it well. We want to please our customers so we'll take the time to understand your needs and build a display system that meets them. We also make sure that we do things right first time.

4. Superb customer service

Ask our customers about us and they will tell you that we go out of our way to deliver. We don't rest on our laurels; we know that we are only as good as our last job. So we make sure that every one of our customers is satisfied with the LED / LCD product we deliver and the service we provide.

5. Satisfaction guaranteed

You need to be able to trust us – and you can. Firstly, because of our experience; secondly, because we listen to your needs and work with you find a solution that works for you. Don't forget that our products have a two year warranty.

6. Installation service

We'll install and set up your signs for you. This ranges from simple "plug and play" set ups to full structural installations. Our skilled engineers are there to help you get your sign up and running when you need it to be. And, of course, we'll help you make sure that your operator knows how to make the sign work.

7. Support every step of the way

You're in very good hands. Our support starts when you make your first enquiry and extends well beyond the delivery of the display. We don't charge for telephone support after the sale. Product failures are rare, but if it happens we'll jump around to help you diagnose the problem and put things right.

8. Competent people

We recruit the best people and make sure they stay up to date with this fast changing field. Our people know what they are doing and are able to respond to your needs efficiently and effectively.

9. Frank and honest

We will tell you the truth and won't ever try to sell you anything that doesn't represent good value for money. For example, we won't try to sell you an unnecessary warranty extension or LED display that are too expensive for your needs. You'll find our no-nonsense approach to business refreshing, there's certainly no hard sell here, just honest advice!

LCD Screens

LCD screens have a wide variety of applications, not least in the field of commerce. As an extremely powerful communication tool when deployed as either a single screen or a multi-screen video wall, businesses from all sectors are provided with a multi-purpose sales and information facility with an LCD screen.

The commercial applications for LCD screens are almost endless.

Shopping Malls

Shopping centers and malls are large, noisy buildings with an awful lot going on at the same time. Traditional types of advertising can get lost amongst all this noise, but LCD screens are perfect for grabbing the attention of shoppers. Whether used to show directions, display public announcements or special offers, LCD screens are the perfect solution.

Reception Areas

Commercial receptions areas are the front window of any business and LCD screens offer a sophisticated, professional way of displaying important information for visitors. LCD screens are so useful and informative that they can even be employed in place of much more costly reception staff. LEDsynergy offers some of the best screens in the world to ensure that the first impressions always count for a business.

LCD screens are an ideal addition to reception areas giving you a medium to convey information, videos and images



application

Conference Rooms

If you're fed up with the hassle of using outdated overhead projectors and slides for your conference room presentations, LCD screens are the ideal enhancement. Once installed your LCD screen can be linked up to your laptop or smartphone to provide your attendees with a vivid, punchy and eye-catching presentation.

Offices

The office is another environment that can benefit from the installation of an LCD screen, combining notice board facilities, with a presentation platform and a constantly updated news feed. LCD screens can also be used in workplaces like call centres to display real-time performance data in a clear and distinct way.

Hotels & Hospitality

Another commercial setting that LCD screens are useful is in hotels and hospitality. When you want to convey a large amount of information and advertising to customers, the LEDsynergy team has the necessary experience to deal with multiple installations required to fit out hotels.



Wall Mounted Screens

These internal wall mounted screens are ideal for environments where continual information needs to be portrayed to a large number of people and where the information shown is being constantly updated. Such as information or advertising. They are available in many different sizes and can be installed in many ways.





SMWE817

The screens can be positioned in a landscape or portrait format and can be installed in a number of ways. **Screen Size available: 32**" **43**", **49**" **55**" **65**" **75**" **85**"









Various Brackets



SMWE801 Screen Size available: 21.5" 32" 43" 49" 55" 65"

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SMWE813 Screen Size available: 32" 43" 49" 55" 65" 75" 85"



There are many various options of totem design with an integrated LCD screen.

Window Screens

Our single and double sided slim window advertising digital screens work very well in the retail environment, displaying adverts and such to consumers inside and outside the shop or showroom. There are 3 options of screens all as detailed below, all can be used in landscape or portrait format and all screens are full HD - 1920 x 1080 pixels.





SMWE666

This double sided ultra thin window screen is available with top hung brackets Landscape or portrait format. Super slim bezel 16mm. Full HD resolution, viewing angle of 178°, builtin Wi-fi. Brightness outdoor-1500nits, indoor-500nits. **Available in screen sizes: 49**", **55**" and **65**", **25mm depth.**





SMWE664

This single sided window screen is available with top hung brackets, floor standing or wall mounted. Multiple screens can be used together. Landscape or portrait format. Full HD resolution, viewing angle of 178°, built-in Wi-fi. Brightness 2500nits.

Available in screen sizes: 49" 55" and 65", 80mm depth.



SMWE665

This double sided high brightness window screen is available with top hung brackets, single or double. Landscape or portrait format. Full HD resolution, viewing angle of 178°, built-in Wi-fi. Brightness outdoor-2500nits, indoor-500nits.

Available in screen sizes: 49" and 55", 86mm depth.

Indoor

Stretched LCD

Our stretched advertising digital screens also work very well in the retail environment, displaying adverts and such to consumers at product level or in promotional areas. There are 2 options of screens all as detailed below.





SMWE657

This single sided stretched screen is available for wall fixing. Landscape or portrait format. Full HD resolution - 1920 x 674 pixels, viewing angle of 170°, built-in Wi-fi. Brightness indoor-400cd/m².

Can be used outdoor, brightness up to 3500cd/m² Available in screen size: 16.8" up to 58.3", 30mm depth.





SMWE663

This single sided stretched screen is available for shelf fixing. Landscape format. Full HD resolution - 1366 x 196 pixels, viewing angle of 170°, built-in Wi-fi. Brightness indoor-400cd/m².

Available in screen size: 16.8" up to 58.3", 30mm depth.

LCD Video Wall

The LCD video walls are constructed with multiple LCD screens installed together to form a larger screen. The image can be shown over the total screens, on each single screen or a screen within a screen. With several screen sizes to choose from, it gives great flexibility on size and with various installation methods these screens can look truly stunning.





LCD Video Walls

The LCD video walls are made up of several LCD screens in whatever formation you wish. You can use them in either landscape or portrait format to create large video screens showing giving you flexibility on content shown. **The LCD screens are available in: 46" 49" 55" and 65".** They are all fully HD - resolution 1920 x 1080 pixels (each screen), with a display ratio of 16:9. The screens have a small bezel so as to create an almost seamless finish. Brightness levels between 450 - 800 cd/m².





Installations

The LCD video walls can be installed within framing and bespoke casework to create a totem display as shown.

Touchscreen is an option.

Alternatively the screens can be installed onto a wall as required in a multi-screen format, portrait or landscape. Please contact us for more details.

Indoor

Educational

Apart from all our other styles of LCD, we have two particular styles of LCD screens that are ideal for the educational or conference environment.

Firstly an interactive LED blackboard and secondly an LCD screen that is fully mobile on a trolley.





SMWE934

This Interactive LCD screen is available with a sturdy mobile frame on castors. Full HD resolution 1920x1080pixels, viewing angle of 178°, built-in Wi-fi, 3G, bluetooth, Interactive teaching and Interactive games. Touchscreen with a brightness of 450cd/m².

Available in screen sizes: 55" 65" 75" 86"

The screen has an ergonomic streamline design, a narrow bezel with multi-touch and interactive touch protective layer and tempered glass.





- Multi Touch
- WiFi
- Windows Android
- High Definition

- Interactive Games
- Interactive Teaching
- 3G
- Bluetooth

Multimedia Kiosk

An interactive multimedia information kiosk with HD LCD infrared touch screen. Our kiosk LCD displays are all HD with multi touch, multiple gestures. **Available is sizes: 32" 43" 49" 55" 65"**



SMWE831 Available in screen sizes: 32″ 43″ 49″ 55″ 65″



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SMWE937





There are many various options of multimedia kiosk displays, with interactive multi-touch LCD screen. **43**"



SMWE834

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SMWE842





There are many various options of our touch screen tables, with interactive multi-touch LCD screen.



SMWE894

Outdoor Digital Screens

We have a wide range of external LCD digital signage and screens, that can be wall hung or top hung, and totem displays with integral LCD screens. All our external LCD screens are waterproof, dustproof, vandalproof, anti-glare, anti-UV and include 10 sensors including light, temperature and humidity. **Most are available in sizes: 43" 49" 55" 65" 70" 75" 84**





SMWE863

This wall mounted extrnal LCD screen can also be top hung. It has a full HD resolution screen 1920x1080 pixels, ratio 16:9, with anti-glare screen. Viewing angle of 178°, brightness 2500mcd/m². Built-in Wi-Fi, bluetooth optional. **Available in screen sizes: 32″ 43″ 49″ 55″ 65″ 75″ 85″** A galvanised casing which has an IK10 and IP65 outershell with a powder coated finish.

The screen can easily be installed onto a wall with the bracket as shown, with an option to remove the bracket if top-hung.



SMWE912

Outdoor stand alone LCD screen. HD resolution screen 1920x1080 pixels, ratio 16:9, with anti-glare screen. Viewing angle of 178°, brightness 2500mcd/m². Galvanised waterproof casing in powder coated finish.



SMWE804

Ourdoor high brightness stand alone screen with pedestal. HD resolution screen 1920x1080 pixels, ratio 16:9, with antiglare screen. Viewing angle of 178°, brightness 2500mcd/m². Galvanised waterproof casing in powder coated finish.

Available in Screen size: 42" 46" 55"

Available in Screen size: 32" 43" 49" 55" 65"

Outdoor



SMWE986

An outdoor LCD screen within a totem structure. IP66 waterproof casing with an ergonomic streamline design. High definition screen with security options to casing, Wi-Fi and bluetooth. Brightness up to 3000nits with auto brightness adjustment. Sunlight readable. Glavanised steel shell, aluminium and stainless steel are an option.

Powder coated finish in black, white, silver or custom colours. Available in screen sizes: 32" 43" 49" 55" 65" 75" 85"





SMWE837

An outdoor dual screen LCD signage kiosk within a totem structure. IP65 waterproof casing with an ergonomic streamline design. High definition screens with security options to casing, Wi-Fi and bluetooth. Brightness up to 2500nits with auto brightness adjustment. Sunlight readable.





SMWE836

Outdoor high brightness LCD advertising screen, with castors for full mobility. High definitions screen with galvanised, powder coated, waterproof casing

Available in Screen size: 42" 46" 55" 65" 70" 82"

Vehicle Top Screen

These LCD vehicle top displays are double sided and can easily be installed onto your vehicle. They are an ideal application for uses such as; taxis, advertising and public information. The screens can very effectively be used to convery safety information in areas such as airports and industrial areas.



SMWE662

A galvanised steel casing with a heavy industrial grade powder coated finish with anti-wear texture, waterproofed to IP65, a sturdy screen for your vehicle top. The casing has a dustproof double layer outershell which is also vandalproof.

The LCD screen is a 40" panel with a display area of 930mm x 325mm and a resolution of 1920 x 672 pixels. A high brightness of up to 3500nits. A viewing angle of 178° (H/V)

Size: 1472mm x 346mm

- 40 inch LCD screen with tempered glass
- Double sided for strong visual impact
- High brightness screen readable in full sunlight
- Single screen or split-screen format available
- Super load speakers are built in for audio adverts
- Trapezoidal shape for better visibility
- A working temperature of: -10°C 55°C

Outdoor

Public Information

The 55" LCD outdoor screen can be integrated into a public information or transport station display. There are a wide variety of different casings that can be used with this outdoor LCD screen. Some of which are shown below.



SMWE999 integrated

- Outdoor high brightness, up to 3000 nits
- Waterproof Casing IP66 rating
- Ergonomic streamline design
- High definition screen 1920 x 1080 pixels
- Wi-fi, bluetooth and 4G available
- 10 kinds of sensors including; light, humidity, temperature, vibration, smog and collision.
- Galvanised casing with industrial grade powder coating finish with an anti-wear texture.

General Information

Find your screen size and you can see the dimensions of the LCD screen. As well as our information on the Media Player that we tend to use with our LCD screens and general information about the Cloud service available.



LCD Screen Sizes

Here you can see how the sizes of screen compare to one another. The general ratio of our LCD screens are in a 16:9 format with a resolution of 1920 x 1080 pixels, although some do vary. Use this comparison as a general rule of thumb.

32 inch -698mm x 392mm43 inch -927mm x 521mm46 inch -1018mm x 572mm55 inch -1209mm x 680mm65 inch -1428mm x 803mm75 inch -1649mm x 928mm84 inch -1877mm x 1067mm

These sizes are approximate and further clarification of specific sizes for each LCD screen can be obtained by contacting us.

Many other sizes are available - please ask for details.



Media Player

introducing Our Digital Signage Media Player: Unleash the Power of Visual Communication

Experience the future of dynamic visual communication with our cutting-edge digital signage media player. Designed to effortlessly deliver stunning images, captivating videos, and interactive content, this state-of-the-art device seamlessly integrates with your LEDsynergy LCD or LED digital signage screens. Whether you opt for a stand-alone media player or one embedded within the display itself, our solution

Cloud

Introducing LEDsynergy's Custom-Designed Players and Cloud System

At LEDsynergy, we go the extra mile to provide you with the perfect solution. Our team has meticulously designed our own digital signage media players in conjunction with our innovative CLOUD system. With our custom-designed players and advanced cloud-based technology, you gain unparalleled control and flexibility over your digital signage network. It's time to take your system to new heights and deliver captivating experiences to your audience.

Embrace the power of visual communication and transform your business with our state-of-the-art digital signage media player. Experience seamless integration, advanced content management, and total control over your system. Discover the future of digital signage today with LEDsynergy. empowers you to engage your audience like never before.

To unlock the full potential of your digital signage network, our media players seamlessly integrate with our advanced content management system (CMS). Our CMS acts as the command centre for scheduling, playback, and content delivery to the media players. With this powerful combination, you gain complete control over your digital signage ecosystem, ensuring flawless execution and captivating experiences.



British built - affordable satisfaction guaranteed



What we do

As an established leader in the UK with over 40 years experience in the business of supplying programmable LED and LCD screens and displays, you can be sure that we'll give you the right advice and excellent service, these are the values that we hold dear.

We are a British company and we pride ourselves in our commitment to our customers, product performance and quality of service. In the past 40 years or more we have installed in the region of over 20,000 LED and LCD screens and displays to a broad spectrum of clients.

As a British LED screen manufacturer we are able to offer a complete bespoke service from concept to commissioning offering you the most cost effective solution to your needs with the knowledge that your solution, including software, has been built here in the UK.

If you'd like to talk to us about how we can help you just call us. There's no obligation and we don't charge for quotations. We can work together to be sure that the LED or LCD display we offer you is absolutely the correct solution for your requirements.

For demonstrations and to view our extensive range of LED and LCD displays please contact us to arrange a visit to our showroom at our base in Andover, Hampshire. Just call us on 01264 303030.

Testimonials



Accreditations





Safe contractor











www.LEDsynergy.co.uk sales@LEDsynergy.co.uk Tel: 01264 303030

hazardous substances

UK conformity

Made in Britain

Approved highways agency contractor