

Education Displays



FEATURES AND FACILITIES

- CHOICE OF SIZES
- ask for details and prices
- FULLY WEATHERPROOFED
- EASY TO USE SOFTWARE
- MULTIPLE INPUT
- INSTALLATION
- ask for details and prices
- MAINTENANCE PACKAGES
- ask for details

Education Displays

Welcome Displays

LEDsynergy Educational displays have been designed and used for a number of years by Schools, Colleges, Universities and Educational Establishments for all manner of applications. They provide a fast and efficient method of promotion / information, to visitors, pupils / parents, informing of new events, results and general information. Full colour video displays are an excellent means of not only wowing your visitors but as an essential information tool for everyone.

- Signs can be controlled by PC over existing LAN / WAN
- Multiple signs can be controlled from one central location
- Signs can be used for multiple functions
- Displays can link directly into existing networks for simple installation and operation.
- Yellow LED's can be provided to comply with RNIB guidelines & DDA requirements

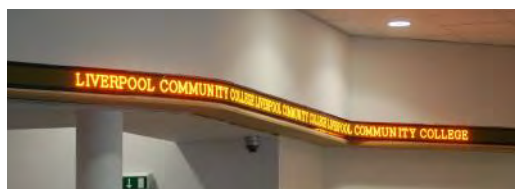
We are able to provide internal and external signage with or without static graphics as required

Providing establishment wide displays enables key information to be displayed through a facility at the touch of a button. Messages can be scheduled into a diary facility built into the control software.



Education Displays

Informational Displays



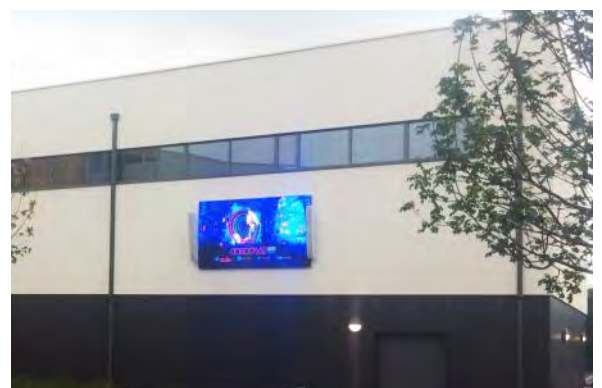
Education Displays

Informational Displays



A variety of examples showing the many uses of LED informational displays within the Education sector.

Whether it is a welcoming sign, traffic sign, location sign or a scoreboard, we can provide whatever you need.



Education Displays

Sporting Displays

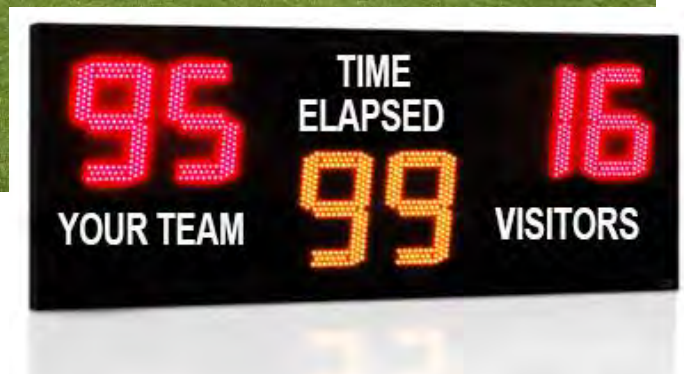
LEDsynergy's range of standard scoreboards have again been implemented across the educational sector, used for a multitude of sports and applications. Standard multiline signs can be used as locally controlled scoreboards.

Including your school branding can make a display not only functional but an important communication tool for those in and outside your facility. Bespoke scoreboards are available for a wide variety of sports and arena applications



Above and Right: LED digit
Cricket scoreboards
City School of London

Below: 250mm character height
high 7 segment Cricket
scoreboard with control box
Ryde School, Isle of Wight



Education Displays

Scoreboard Displays



Above: Two scoreboard with LED digits showing scores and time elapsed



Left: 300mm character height scoreboard with message display
Wellington College



Right: Multi sport scoreboard for school sports hall

Right: photo shows an electronic scoreboard suitable for Football. Further versions include a 2 digit score counter suitable for Hockey, Netball, Rugby and Football

Below: 4 digit with timer 200mm ch ht scoreboard
Bradford 5 a-side Soccer School



Education Displays

Operation



OPERATION

LEDsynergy LED System Displays are easily programmable, with various methods of operation to suit almost any application.

LEDsynergy LED System Displays can also be programmed from remote locations using PC's and Windows Compatible Software.

The displays can be connected to PC's in various ways:

- Connected directly to a PC's Serial Communication Port
- Via dial-up modem
- Over Ethernet TCP/IP network

Messages are edited/ composed on PC and then downloaded or sent to the display.

POPULAR COMMUNICATION OPTIONS *(Many others are available)*

- RS232** – Connected directly to the serial communication port of a PC. The cabling is limited to a maximum of 50 meters between the PC and the display. RS232 is suitable for single display applications with short cable lengths.
- RS485** – Connected to the serial communication port of a PC via a RS232 to RS485 converter. Suitable for use in connecting many signs together on the same cable with no conflicts, in electrically noisy environments.
- Ethernet** – Connected directly into a TCP/IP Ethernet network, and assigned its own IP address. Suitable for use where there is an existing network infrastructure.
- Modem** – Connected directly to a modem that answers an incoming call from the PC operator, and will disconnect after the message has been transmitted. Suitable for use where there is an existing telephone line and other communication options are unsuitable.
- Others** – Including Pagers, Newswire, Radio Modems, Keypad, Fibre Optics, please contact us for a more detailed information.

about us

As an established leader in the UK for electronic message display signs and with 40 years experience in the business of supplying programmable LED signs and LED 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 our quality of service. In the past 40 years or more we have installed in the region of nearly 20,000 LED screens and displays to a broad spectrum of clients. As a LED display LED screen manufacturer we are able to offer a complete bespoke solution from concept to commissioning offering you the most cost effective solution to your needs.

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 sign solution we offer you is absolutely the correct solution for your requirements.

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

accreditations

LED Synergy Electronic Displays have 40 years experience in the manufacture and supply of electronic displays to many companies and individuals worldwide. We have a wealth of experience and expertise and have been accredited with the following certifications:



ISO9001



WASTE
ELECTRICAL and
ELECTRONIC
EQUIPMENT



RESTRICTION of
HAZARDOUS
SUBSTANCES



EUROPEAN
COMFORMITY



UNDERWRITERS
LABORATORIES



SAFE
CONTRACTOR



We are also an approved
Highways England contractor



- **Simple to operate products with bespoke software**
- **Value for money & satisfaction guaranteed**
- **Superb British manufactured products**
- **Excellent support & customer service**



We accept most major credit and debit cards

"This huge sign caused great excitement at the start of the new Millennium, with welcoming messages uploaded from around the world it brought the year 2000 in with a bang!". *Reuters*

"Thank you for all your help in the installation of the Help Desk Control system. The system has been up and running for over a year, and surpassed the trial findings. We were able to achieve a complete system payback within 6 months."

Tony Lawrence (Technical Support Manager) - Lloyds TSB

"The LED displays have proved invaluable in enabling us to direct large numbers of personnel quickly and efficiently throughout the building. Reliability is paramount in our facility and the led displays have performed faultlessly, I would not hesitate in recommending them."

Lez Smith (Head of Security) Citigroup

LEDsynergy

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