NEC Display Solutions Client Installation Education

UNIVERSITY OF WARWICK

ENHANCING THE STUDENT EXPERIENCE

Students, staff and visitors to the University of Warwick can now enjoy big screen outdoor entertainment following the installation of an NEC LED videowall in their central piazza

> Located in the central piazza area where students gather in a social environment, the vast new 17.5m² LED screen enhances the campus experience for the university community by showing live streams of international sporting events, ceremonies, digital arts installations and student films. A busy, vibrant square at the heart of Warwick University, the Piazza is surrounded by a mix of shops and cafes and is a buzzing focal point for student life.

Jonathan Owen, audio visual service owner at the University of Warwick says: "Following the strategic decision to invest in a large-scale outdoor LED screen, we have already seen significant student support since its installation in June. We chose to invest in the screen to improve the student experience and to draw together the different areas of the university in a social environment."

THE SOLUTION

The NEC 10mm Nichia LED modules deliver excellent uniformity of colour and brightness across the entire screen with wide horizontal and vertical viewing
 Rotes Building
 Costa

 Rotes Building
 Costa

 Rotes Building
 Costa

against the elements for outdoor use whilst delivering up to 6,000cd/m² brightness for excellent viewing even in direct sunlight. The ambient light sensor will ensure optimum brightness levels whilst minimising power consumption. Designed for 24/7 operation, the high quality LED modules will deliver consistent performance even for heavy-duty applications. Following a successful pilot programme, the screen installation was project managed by Visual Technology, NECs contracted Partner for its LED displays. The sound system was designed by Fuzion Ltd who also provided technical and rigging support.



THE CHALLENGE

As a modern forward-thinking university, Warwick is keen to demonstrate its innovative approach to campus life and recognised an opportunity to inspire its community through a digital medium.







THE RESULT

"The ability to view high-quality images of graduation ceremonies and sporting events has proven to be very popular and attracted a large student audience gathering at the piazza," says Owen. "We're confident that in the new academic year, students and visitors will benefit from this highly visible signage for information and entertainment. We hope the screen will be used by the entire campus community and we are encouraging people to suggest ideas and events that they would like to see featured, as well as potentially developing content themselves."



Photographs reproduced by kind permission of Jonathan Cooper

SITE INFORMATION

SECTOR

Education

CLIENT LOCATION INFORMATION

University of Warwick, Coventry CV4 7AL www2.warwick.ac.uk

INSTALLATION DATE

Summer 2013

PROJECT MANAGEMENT

Visual Technology, www.vtlgroup.co.uk

Fuzion Ltd, www.fuzion.co.uk

EQUIPMENT AND BENEFITS

70 x NEC 10mm IP65 LED modules

 NEC Display Solutions Europe GmbH – HQ

 Landshuter Allee 12-14, D-80637 München

 informali@nec-displays.com

 Phone:
 +49 (0) 89 99 699-0

 Fax:
 +49 (0) 89 99 699-500

 www.nec-display-solutions.com

 NEC (UK) Ltd. - Display Solutions Division

 NEC House

 1 Victoria Road, London W3 6BL

 Phone:
 +44 (0) 870 0120 1160

 Fax:
 +44 (0) 208 8752 3670

 www.nec-display-solutions.co.uk

Empowered by Innovation



This document is Copyright 2010 NEC Display Solution Europe GmbH. All rights are reserved in favour of their respective owners. The document, or parts thereof, should not be copied, adapted, redistributed, or otherwise used without the prior written permission of NEC Display Solution Europe GmbH. This document is provided "as is" without warranty of any kind whatsoever, either express or implied. Errors and omissions are excepted. NEC Display Solution Europe GmbH may make changes, revisions or improvements in, or discontinue the supply of any product described or referenced in this document at any time without notice.