



Ahead of the curve

Founded in 2009, The British International School, Abu Dhabi is a part of the global Nord Anglia Education Group - a family of 42 international schools, boarding schools and private schools in 34 locations in 15 countries around the world.

The Nord Anglia Group educates more than 35,000 students from pre-school to the end of secondary. Important among the Group's founding principles is ensuring the absolute latest technologies to support a contemporary approach to learning in all classrooms and to all students.

Staying at the forefront of technological advancements is an imperative for The Nord Anglia Group, and to enhance the classroom learning experience for both students and teachers, the school decided to consider upgrading technology, seeking interactive learning solutions.

Current infrastructure consisted of very basic technology such as Interactive Whiteboards, integrated software and projectors.

The British International School, Abu Dhabi is rated by the Abu Dhabi Education Council (ADEC) as a Band A, "Very Good, High Performing" school.

Objectives

- For the school, the progression to an interactive approach to teaching and learning was a natural big step.. Upgrade to Interactive LED Displays meant lesser maintenance, eliminating need for lamp replacement, multiple power connections and cabling.

- To multiply number of options for teachers to deliver presentations and increase engagement
- To receive recognition from ADEC in complying with the regional and international standards of education and to strengthen reputation of the school in the region.

From the outset, SPECKTRON team and the integrator had answers to all our questions. Excellent product knowledge apart, their staff was flexible with working hours and met delivery time and target with ease. At no time did we feel the project was under any threat of delay, even though we had a short timeline. Their team definitely went the extra mile for us,"

- Fayaz Maik
IT Manager for British International School, Abu Dhabi

Project Goal

Upgrade of teaching technology in classrooms

Application

Installation of SPECKTRON Interactive LED Displays with Windows support and multi-touch technology in multiple classrooms

Location

The British International School, Abu Dhabi

Services

- Installation of demo units followed by complete installation of Specktron TDX 65 Interactive LED panels
- Compatibility check, setup & testing
- Handover & Training session for Teachers

Challenges

- Inertia to welcome new technology
- Project delivery during on-going school season
- Quick transition due to mid-session
- Tight deadlines to deliver in record time

Results

Installation was finished in record time to the satisfaction of the school's IT Manager. The ease of use of the displays enabled teaching staff to adapt very quickly and easily to new devices.

Why SPECKTRON

The school needed a technology cum installation partner that:

- Brings experience and expertise in handling installation at educational institutions. This wasn't a challenge as SPECKTRON has collaborated successfully in the past with the school's Dubai branch, and many other schools
- Demonstrates expert knowledge of product and technology
- Is an established name in the region. With many success stories to its credit SPECKTRON is today seen as a go-to Technology Partner for Education and Corporate sectors
- Will offer reliable after-sales service and a warranty of 3 years
- Will provide free-of-cost product training for teachers

Installation Services

The team installed SPECKTRON Interactive Displays in classrooms, overseeing all aspects such as installation of mock up unit followed by the complete installation, wiring and trunking, testing each installed unit on the touch functionality, PC compatibility as well as that of USB, HDMI, VGA cables and perfect alignment of units on wall. Teachers were provided 1 hour operational training over 6 days. The IT Manager was always kept in the loop with daily progress reports, followed by the final job completion report after 7 days.

