

# Case Study: Aberdare School

Casio delivers a bright solution to this newly built school with a fleet of UST projectors

*“A completely flexible lamp-free solution for new student facilities” –  
Low maintenance solution makes Casio the ideal projector for this new school building.*

Aberdare Community School has always driven its students to strive, believe and achieve more so when moving to new facilities in April 2015, it seemed only natural that the school facilities needed to do the same.

Information Technology Manager at the school, Lee Powell, explained, *“As part of the new school building, we wanted to make sure that each of the classrooms*

## Key features

- Lamp-free
- Up to 3,500 ANSI lumens
- WXGA resolution
- Quick start and stop
- Can project a 60 inch from just 13cm away
- Low power consumption
- Extensive connectivity options
- HD ready



*were equipped with the best education technology to deliver our leading teaching experience; which is why we selected the Casio UST projector to be installed in each of the classrooms.”*

Integrator Comcen fitted 70 UST projectors in the new building throughout the build process to equip the classrooms with the dynamic projector. Like all of Casio’s projectors, the UST is powered by Laser & LED Hybrid technology, meaning that the unit is completely lamp-free. Without filters or other replacement parts, it was a fantastic solution for Aberdare as it virtually eliminated maintenance. The UST is also mercury free and delivers great power savings through its lifetime, making it a sustainable investment.

*“One fantastic aspect of the projectors is its flexibility,” Powell noted. “The short throw distance of only 27cm to achieve an 80” diagonal image means that they can seamlessly fit into even the most uniquely shaped classrooms; they can be installed directly where the display is required. They also provide a great presentation experience to teachers. Due to the positioning of the projector, there is no glare or light shining into the presenters’ eyes and shadowing is virtually eliminated, great for dynamic teachers.”*



*“ It is simple, easy to use and the peace of mind we get from not having to worry about maintenance and replacement lamps is ideal. I wouldn't hesitate to continue to invest in Casio in the future.”*

*Lee Powell, Information Technology Manager*

The build was completed in April 2015, with students using the facilities almost immediately. The projectors were a great hit with students and staff and helped to make the transition into the new space smooth and hassle free. Casio's 5 Year or 10,000 Hour warranty also provided the school with the peace of mind that the projectors would not be something the school would have to worry about during the move.

One year in and the school remains pleased with its Casio UST projectors. The instant on/off capabilities mean that teachers can use the projectors throughout their lessons, without worrying about warm-up or cool down periods, allowing them to create dynamic lesson plans. The brightness of the UST projector means that it can be used with the lights on and without having to draw curtains while maintaining image clarity.

*“We enjoy using the technology,” Powell concludes. “It is simple, easy to use and the peace of mind we get from not having to worry about maintenance and replacement lamps is ideal. I wouldn't hesitate to continue to invest in Casio in the future.”*

[www.casio.co.uk/projectors](http://www.casio.co.uk/projectors)

<http://www.aberdarecommunityschool.org.uk/>

