

Case Study: Ecclesfield School

Ecclesfield School goes lamp-free with huge projector replacement project

Ecclesfield School prides itself on delivering a high quality, visual learning experience to its students, with a continued effort to stay on trend with the latest technology innovations on the market.

For the past 8 years, Ecclesfield has nurtured a strong relationship with CBC Computers, working with the team on an ongoing project to replace all of the school's existing lamp-based projectors with Casio's leading Green Slim Series, allowing the school to unlock the benefits of lamp-free technology.

Michael Rodgers, ICT Support Officer, Ecclesfield School comments; *"We have chosen Casio projectors for years now, mainly because of the brilliant value for money but also because of the high quality of the product and the incredible support our team are provided with. We started with a trial model which one of our colleagues had acquired as a result of meeting the Casio projectors team*



at Bett Show. The projector was such a hit with staff that we decided to roll out an entire fleet of Casio Green Slim projectors in 90 of the rooms in our school."

Key features

- Lamp-free
- Up to 3,000 ANSI lumens
- XGA and WXGA resolution
- Flexible 2x optical zoom allowing easy installation
- Quick start and stop
- WLAN and USB (selected models only)
- HD ready
- Portable
- Less than A4 size

Before making the move to Casio, Ecclesfield's IT team would need to replace an average of 10-15 projectors per annum due to hardware failures or a drop off in brightness over time. Through this auditing process, the team decided that they were spending far too much time and money on projector maintenance and set out to find a solution. All of Casio's models are lamp-free, meaning that they require little maintenance due to there being no



 **LampFree**
CASIO Green Technology


**Ecclesfield
SCHOOL**

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Michael Rodgers, ICT Support Officer, Ecclesfield School

lamps or filters to change. It is this key benefit that makes them the perfect choice for Ecclesfield.

Michael adds; *“Since acquiring a fleet of Casio projectors, we have only had to replace one model out of the 90 we have had fitted. The process was incredibly simple, with Casio arranging for the faulty model to be switched with a brand new projector straight away. All of Casio’s projectors are covered by a 5 year/10,000 hour warranty, which made the switch quick, easy and hassle free. Casio and CBC Computers have provided us with a real fix-it-and-forget-it solution.”*

During this project, Ecclesfield specified to CBC Computers that the new replacement models needed to offer a much higher picture quality than their predecessors. Casio projectors feature an intelligent brightness control that adjusts brightness levels according to the ambient light in the room. This not only ensures that visuals remain vivid and bright, but due to the Laser & LED light source, brightness levels are guaranteed to remain consistent across the projector’s 20,000 hour lifetime.

Michael adds; *“Ecclesfield has been in a BSF (Building Schools for the Future) contract with the local council for a number of years and so when this came up for renewal, we specified that we would like some of the funding to go*



towards a roll out of new projectors for the school. Having been so impressed by the demo model we acquired after meeting Casio at Bett Show, we asked for Casio and only Casio to be our sole provider.”

Nearly every teaching room is now equipped with a Casio Green Slim projector, which makes the total an impressive 90 projectors installed in the school, ensuring continuity throughout the building and promoting ease of use for teachers.

<http://ecclesfield-school.com/>

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