



The right solution at the right price

In the education sector, squeezed budgets are a constant challenge for the AV departments. AV specialists FMJ found a creative way to upgrade the auditorium for a Danish High School, while staying within the school's budget.

Danish High School, HTX Skjern, wanted to create an auditorium that better suits their lecture and presentation needs. The venue has a lot of natural light and their existing solution used two screens that were at an angle that made them virtually un-viewable from certain seats.

The project was driven by HTX Skjern's janitor, Henrik Jensen, who contacted AV specialists FMJ and asked them to come up with a quality solution that would fit their tight budget.

From two screens to one dnp Supernova XL

FMJ's plan was to exchange the existing two-screen solution with one extra-large single screen with a much better viewing angle. They chose the [dnp Supernova XL](#) for its significantly better picture quality, better contrast and better colour reproduction. Its light weight made it possible to install a 150" (320 x 200 cm) [dnp Supernova XL Screen](#), which ensured all spectators a superior viewing experience.

The entire project involved a light renovation of the auditorium as well as a whole new AV design including a control panel, digital connection and high-contrast picture.

The right price-performance

Peter Møller Johansen of FMJ says, "We needed a high-contrast display with a very large viewing angle that could be delivered on target and not break the budget. With its excellent price-performance, the [dnp Supernova XL](#) was exactly what we needed."

Henrik Jensen adds, "The more they use the displays, the more our teachers are impressed with the solution. With each use, they get a better glimpse of how good the picture quality actually is – no matter how light it is in the auditorium."

Facts

- > Customer: HTX Skjern High School, Denmark
- > Installation: FMJ, Denmark
- > Contrast: 15:1 at 100 lux
- > Display: 150" dnp Supernova XL Screen (320 x 200 cm)
- > Projector: Epson EB-1945W, 4200 ANSI lumen