The Maria-Waechtler Gymnasium is a bilingual high school in Essen, Germany. The state-owned Gymnasium is certified as a European School. It offers different language certificates and is focused on MINT subjects.

All teachers who work with the ViewBoard, are happy about the new possibilities of advanced digital whiteboarding.

Thorsten Korthaus, Headteacher
Maria-Waechtler-Gymnasium

Challenge
- Equip a digital test classroom.
- Offer a complete education solution.
- Support digital change school-wide.

Solution
- myViewBoard® software
- ViewBoard® IFP8680-2EP
- ViewBoard® Mini IFP2410

Results
- Positive feedback from teachers.
- Easy integration of online content.
- Students enjoy the mobile connectivity

ViewSonic Adapts ViewBoards to Lessons at MARIA-WAECHTLER-GYMNASIUM

MARIA-WAECHTLER-GYMNASIUM
The Maria-Waechtler Gymnasium is a bilingual high school in Essen, Germany. The state-owned Gymnasium is certified as a European School. It offers different language certificates and is focused on MINT subjects.
Challenge

Marie-Waechtler-Gymnasium wants to digitalize its classrooms and is looking for the right solution. As a test, one of the classrooms will be equipped with digital technology. Based on the experience gained, a decision would be made on the equipment for the whole school.

The school had specific goals in mind:
- Technology should follow the lessons and not vice versa.
- Every teacher must be able to work with the technology.
- Technology should not disrupt school life but rather make it better.

Solution

Viewsonic equipped one of the classrooms with the powerful ViewSonic complete solution for digital teaching. This included a large-format touch display (ViewBoard), a small 24-inch touch display for the teacher's desk (ViewBoard Mini) and our GDPR-compliant software solution (myViewBoard). Interested teachers can use this room to gain experience with the system and teaching with the new technology.

**Solution**

- **ViewBoard**
  - IFP8650-2EP
  - An 86-inch ViewBoard that offers UHD, a natural writing experience, and superior connectivity.

- **ViewBoard Mini**
  - IFP2410
  - A flexible 24-inch touch display that allows the teacher to face the class while annotating.

- **myViewBoard**
  - myViewBoard
  - An intuitive, convenient software that enables interesting, multimedia-supported lessons.
Results

Feedback from teachers was very positive across all subjects (including mathematics, German language, religion teachers, computer science).

In the beginning, there was often skepticism about adapting to a new technology. But as soon as the teachers had two or three lessons with the complete digital solution, they recognized the wide-ranging possibilities of advanced digital whiteboarding.

In particular, the teachers are pleased with the easy integration of online content, the time saved by using pre-designed whiteboards and sharing content digitally with students, and the good connectivity with their mobile devices.

About ViewSonic

ViewSonic is a leading global provider of visual solutions. Known for its distinctive logo featuring three Lady Gouldian finches, ViewSonic’s industry-leading products include monitors, projectors, digital signage, ViewBoard interactive displays, and myViewBoard software solution. ViewSonic has evolved from a device manufacturer to a visual solutions company by creating products, services, and sustainable ecosystems that greatly enhance visual engagement.

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