

Yamano Gakuen

Japan

School



Using the projector in a large hall.



Using the projector for classroom lectures.

• Screen pictures are simulated images.



■ Background to the introduction

In 1934, Yamano Gakuen established the Yamano Beauty Training School, the predecessor to the Yamano Beauty College. Since then, it has become Japan's largest beautician training school, having trained approximately 210,000 beauticians.

It is now training beauticians more effectively with the use of LCD projectors.

Large Hall

A Hitachi CP-A100 LCD projector is used in a large hall, which is used for hair-cutting contests and other competitions, and holds up to 1,000 people. Live images are projected onto a 350-inch screen.

Previously, agendas, themes and other messaging was combined and projected on a single screen on paper, but this caused various problems. For example, if letters were displayed on the screen, the live images were interrupted to the students could not concentrate, and displays on paper could not be seen from distant locations.

Classrooms

In the classrooms, whiteboards were also used as screens, so when a conventional projector was used, the instructor's hand would cast a shadow on the board when the instructor wrote on its surface. This made it difficult for students to see the letters on the board. Furthermore, because the instructor was bothered by the glare of the light, neither teachers nor students could concentrate on the class.

■ Benefits of the introduction

Large Hall

The CP-A100 projector used in the large hall provides an adequate brightness of 2,500 lumens. Since it can be used in bright environments, it is unnecessary to turn off the lights, and the large screen permits the simultaneous display at separate positions of agendas and themes matched to the live image.

Additionally, thanks to its ultra-short throw, the CP-A100 can be placed close to the screen, so images are not obstructed and shadows are not cast on the screen when students make presentations, permitting them to concentrate on the lesson.

Classrooms

In the classrooms, instructors can now effectively use the space in front of the whiteboard by taking advantage of the strong points of the CP-A100. Both instructors and students can concentrate on the lessons because the teachers' hands no longer cast shadows on the board and the instructors are not bothered by glare.

Ultra-Short Throw
LCD Projector
CP-A100

