



MICROSEC

CASE STUDY

Example: Due to the increase in the number of its employees, Microsec Ltd. with its more than 35 years of IT history moved into Graphisoft Park's newest building to date. In the past, our companies worked together on the purchase of projectors and screens. We have now revived our relationship in a more modern context. The installation itself was preceded by several telephone and on-site consultations, which helped both parties to avoid possible problems during construction.

On the ground floor of the new building, a SLIM canvas was placed in front of the window, so we delivered it with a black backing different from the classical version, due to its low light transmission. Opposite the screen, a 4,200 ANSI lumen projector was placed on a ceiling console.

A TV was installed in each of the smaller upstairs meeting rooms and the slightly larger ones got a screen-projector combination. The signal path is provided by an HDMI cable in all locations.

The 3rd floor director's meeting room was installed with a felt-tip pen projection board and an ultra-close projector above it. We chose this

solution because the unique placement of the luminaires meant we were not able to move the projector further away, and we needed the function of the previously used and familiar felt-tip pen board.

The company's exclusive 10+ seat meeting room is also on this floor. The customer ordered a video conferencing solution although they had not used one before but recognised it as essential nowadays. When designing such a system, it is not only the selection of the appropriate devices that is important: we must also pay attention to the interdependent system of connections of the selected devices. We chose Cisco video

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conferencing because we have already created several well-functioning conference rooms using it. In the room, a 65" TV on a floor stand is responsible for the primary image material, while a ultra short throw laser projector is responsible for the display of the secondary (extended) image material. The video conferencing system is a new all-in-one device (center and camera in one) placed over the TV. The classic video conferencing experience thus allows us to see the people sitting on the 'other side' while

being able to project our own presentation onto the projector, sharing it with them. A desktop interface microphone with 360 ° coverage is responsible for the sound.

As the customer had used a felt-tip pen projection board everywhere in the previous locations, we left this option in this room as well, so the projector projects onto a 240 cm wide writable-projectable surface. When projection is not in use, the board functions as a felt-tip pen surface.

DEVICE LIST

- Screenline SLIM projection screens
- Epson EB-2142W projectors
- Epson EB-1470Ui projector
- Epson EB-685W projector
- Samsung 55" and 65" TVs
- Vogel's PPC1540 consoles
- ProCab HDMI cables
- Cisco Webex Room Kit video conferencing tool
- SCHAARF felt-tip pen white board
- Kramer DIP-31M presentation switcher
- VEAB01 floor stand

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