Ultra short-throw projector with interactive whiteboard function

UM352W

This multi-media ultra short-throw projector contributes to the vitalization of teaching and group learning.
The UM352W has advanced whiteboard functions and offers great performance and flexibility without compromising on quality.

In addition to ultra short-focus projection, the UM352W includes whiteboard functions that can be used without a PC. The projector realizes ultra short-throw projection, which enables large-screen display of up to 110 inches from a distance of only 85.4 cm (the distance from screen side of projector to screen is 51.0 cm), and a bright display of 3,500 lumens. Furthermore, the projector has whiteboard functions that can be used quickly after start-up even without a PC connection. It is possible to write on the board by using the included stylus pen.

Advanced Networking Capabilities

Multi-screen projection function

The multi-screen projection function allows sharing of the screens of multiple devices on various split-screen displays. Display information from up to 50*2 PCs, tablet PCs, smart phones, and other network connected devices on a multi-screen display of up to 16 screens. Easily share screens and information regardless of device or operating system.

Web sharing function

The Web sharing function enables easy viewing on hand-held devices of the screens being projected. Easily share the screens and materials being projected by the projector through the web browsers of devices, without needing to install dedicated applications.

Other networking capabilities

- Simple access point
- Miracast®
- Image Express Utility 2.0
- PC Control Utility 4.0 for Windows
- PC Control Utility 5.0 for Mac
- Crestron RoomView® with emergency function
- Remote Desktop
- AMX BEACON
- HTTP server
- PJLink

Useful Features and Functions

Table projection

For unique applications, projecting images onto a table, floor or ceiling is possible.

USB display function

Using a USB cable (compatible with USB 2.0 specifications) to connect a computer with the projector allows you to send your computer screen image and sound to the projector without the need of traditional computer cables.

Pincushion correction function

Pincushion correction is available for curved boards.

20 W speaker helps enable effective use of a microphone

A built-in monaural speaker with powerful 20 W output provides excellent sound even in classrooms and conference rooms. This projector also comes with a microphone input, allowing voice to be projected via the internal speaker.

Dual HDMI inputs and MHL

Among the wide selection of inputs are dual HDMI inputs with HDCP for connecting to high-definition sources such as Blu-ray players, cable boxes, satellite receivers and personal computers. One input supports MHL (Mobile High-definition Link) to project videos and photos on a connected smart phone or a tablet.

Stylus pen calibration

Two modes are available for the alignment of the stylus pen.

Other Useful Features and Functions

- Auto power off via the RGB (15-pin) or HDMI input connector when a signal is detected from a computer
- Power management enables the projector to automatically turn off when an incoming signal is not detected from any of the inputs
- Sleep timer can be set to automatically turn off the projector at set countdown times
- No-signal guidance for easy cable connections
- Plug-and-play intuitive setup and operation
- Seamless switching
- Built-in H/V keystone, pincusion, and cornerstone correction
- Includes a remote with a control ID registration function, which allows operation of multiple projectors with a single remote control
- Wall Color Correction for vivid images even without a screen
- USB viewer
- Dicom simulation
- Security bar / Kensington lock / control panel lock and password lock
- Low power consumption minimizes energy costs
- The carbon meter lets you check the amount of CO2 you reduced by using ECO mode

Terminals

- USB (WLAN)
- HDMI
- LAN
- AUDIO OUT
- MINI JACK