Lineup of easy-to-use projectors to meet your applications.

**Perfect Fit**
Equipped with Perfect Fit with which the position of four corners and four sides of a projected image can be adjusted. With the remote controller at hand, you can quickly correct the distorted image such as pincushion or barrel.

**IMAGE OPTIMIZER**
Equipped with IMAGE OPTIMIZER that maintains visibility of an image through automatic image correction in accordance with lamp consumption.
* This function may not work properly when HDCR/ACCENTUALIZER is ON.
* Comparison photos are simulations.

**ACCENTUALIZER and HDCR**
ACCENTUALIZER makes pictures look more real by enhancing shade, sharpness, and gloss to make pictures cleaner. The HDCR function corrects blurred images caused by room lighting or outside light sources, and creates an effect similar to increasing contrast resulting in clear images even in bright rooms.
* Comparison photos are simulations.

**Network Function / Capability**

**Wireless Capability (Option)**
The projector is capable of a wireless network with the optional USB wireless adapter. You can control the projector with a computer via the network, and also project the screen of the computer on which the LiveViewer software is installed.

**Smart Device Control**
Using the dedicated free online application Projector Quick Connection, you can control the projector from a tablet or smartphone. In addition, you can project images, documents, and photos on the smart device.
* Projector need to be connected to network.
* See the Maxell website for details.
* The software LiveVewer can be downloaded from the website.
http://proj.maxell.co.jp/en/

**Moderator Control Mode**
Setting one computer from the multiple computers (up to 501) that are connected to the projector as the moderator (host) makes it possible for the moderator to project from the other computers (clients).
*1 Image and audio transfer speed may vary depending on number of computer connected.

**Other Useful Features**
- Internal speaker*2
- Direct Power On / Off
- DICOM® Simulation Mode*3
- Audio Pass Through
- My Screen
- PIN Lock System

* The network model has a 16w speaker. The basic model has a 1W speaker.
*3 This projector is not a medical device and is not compliant with the DICOM® standard, and neither the projector nor the DICOM® Simulation Mode should be used for medical diagnosis.

Notes
- The images in this catalog are representations of the effects and differ from actual images.

*Projected images are simulations*
**Specifications**

- **Model name:** MC-EW4551 / MC-EW4051 / MC-EW3551 / MC-EW3051
- **Display system:** 3LCD
- **Size of effective display area:** 0.69 x 0.69 aspect ratio: 16:10
- **Lens zoom:** Manual
- **Light input:** 2200lm
- **Screen size:** 30 - 300 inch
- **Light output (Brightness):** 4,000 lm
- **Control mode:** Saving
- **Speaker:** 16 W x 1 mono
- **Display:** Monitor out, Audio out, speaker sound, network communication, RS-232C control except POwer ON command
- **Size of effective display area:** 0.69 x 0.69 aspect ratio: 16:10
- **Screen size:** 30 - 300 inch
- **Light output (Brightness):** 4,000 lm
- **Contrast ratio:** Full white: 5,000:1

**Terminals**

- **Power inlet:** 100 - 120V
- **Video in:** HDMI 1080p, HDMI 1080i, DVI-D, RGB-232C, Component, S-Video, Video
- **Audio in:** 3.5mm stereo mini connector × 2, RCA connector (L,R)
- **Audio out:** 3.5mm stereo mini connector
- **Power outlet:** AC 100V - 120V, AC 220V - 240V
- **Power consumption:** AC 100V - 120V: 320 W, AC 220V - 240V: 310 W

**Dimensions**

- **Height:** 50 - 120cm

**ProJECTION DISTANCE**

- **Placed on the horizontal surface:**
  - MC-EW4551 / MC-EW4051 / MC-EW3551: 1.28 x 800 (100%)
  - MC-EW3051 / MC-EW303E: 1.28 x 800 (100%)

**Environment**

- **Compliance with EU Directive RoHS:**
- **Reduction of resin usage in production:**
- **Use of hot runners in molds for making upper housing in order to reduce mill ends.

**Design and specifications are subject to change without notice.**

- **The projected images and comparison photos in this catalog are simulations.** LCD panels, polarizers and other optical components and cooling fans may need replacement after prolonged usage. For more details, please consult a sales representative. Do not use in places where there is a lot of water, dampness, steam, dust or tobacco smoke. This may result in fire or malfunction. Optical components (lamp, LCD panel, polarizing plate, PBS (polarizer beam splitter)) have limited service lives. They may be repaired or replaced if they are used for a long period of time. These projectors use a mercury lamp with high internal pressure. Because of its properties, the lamp may burst with a loud noise or burn out if struck or after it has been used for a period of time. The time until it bursts or burns out varies greatly according to differences between lamps and usage conditions. Turning the lamp’s power on and off frequently shortens its service life.

- **DICOM is the registered trademark of the National Electrical Manufacturers Association for its standards publications relating to digital communications of medical information.**

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