### Specifications

- **Model Name**: MC-WX8651W / MC-WX8701W
- **Display**: 3LCD technology
- **Resolution**: 1920 x 1200 (WUXGA)
- **Brightness**: 8,000 lumens (in Standard mode)
- **Contrast Ratio**: 10,000:1
- **Lamp**: 430 W maximum (370 W average)
- **Lamp Life**: 10,000 hours
- **Accessories**: Optional lenses, remote control, software, and user manuals

### Dimensions

- **Weight**: 11.1 kg (24.5 lbs.)
- **Size**: 498 mm x 156 mm x 426 mm

### Power Requirements

- **AC**: 100 V - 120 V
- **Power Consumption**: 580 W in Standard mode

### Network Features

- **Wireless**: Crestron Connected, Extron XTP Certified
- **Network Protocols**: LAN, Wi-Fi, USB wireless adapter

### Additional Information

- **Design and specifications are subject to change without notice.**
- **Compliance with EU Directive 2011/65/EU**
- **Reduction of Heavy Metal Usage**
- **Seamless design and high image quality**

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**March 2019**

Maxell, Ltd.
5303 Totsukacho, Totsuka-ku, Yokohama, 244-8503, Japan
http://proj.maxell.co.jp/en/

*Projected images are simulations*
High Quality Image and Visibility

**accentualizer** and **HDCR**

**accentualizer** makes pictures look more real by enhancing shade, sharpness, and glow, to make pictures clearer. 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.

**Image Optimizer**

Equipped with **image optimizer** that maintains vividness of an image through automatic image correction in accordance with lamp condition.

* This function may not work properly when **HDCR** and/or **accentualizer** is ON.

**Color Management**

This feature allows you to change the hue, saturation, and luminance for each of 6 colors (red, green, blue, cyan, magenta, and yellow) without influencing each other. With this technology, for example, you can change only blue hues, such as the sky, while maintaining the other colors by adjusting the hue of the blue.

* Comparison photos are simulations.

**Advanced Installability and System Features for Various Uses**

**Warping**

This function is possible from your computer by using the specialized application. Projection is possible on spherical surfaces and surfaces with comers, as well as conventional flat screens.

**Edge Blending**

The projectors are equipped with the Edge Blending function that achieves further seamless projection of one image using multiple projectors, allowing to project on a huge curved screen by using the geometry correction simultaneously.

**Motorized Lens Shift**

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**Digital Connectivity**

Equipped with 2 HDMI input terminals for the current widely-used interface. In addition, these models have more rich digital connectivity, DisplayPort, HDBaseT, and SDI input terminals.

* SDI terminal is located on the MC-WU8701B/WH only.

**Ultra Short Throw fixed lens**

**All Glass lens**

**FL-710** uses all glass lenses that reduce the blurring that occurs under changes between high and low temperature.

**Ceiling mount HAS-404U**

Ceiling mount bracket with 6-axis adjustment mechanism. Adopting the Jack system, it is easy to adjust elevation.

* This function may not work properly when HDCR and/or **accentualizer** is ON.

**Projection Distance**

<table>
<thead>
<tr>
<th>Model</th>
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<th>Screen Size</th>
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<td>1.2m</td>
<td>1.2 screen</td>
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<td>1.3m</td>
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* This figure is not drawn to scale.

**Cleaning Intervals**

Cleaning intervals vary depending on the use environment.

- **Ultra short throw lens** USL-701
  - Projection distance shortened by Approx. 59%
  - Up to 100 m
  - Projection distance

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**Filter Cleaning Time**

Cleaning intervals vary depending on the use environment.

**Input Source**

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* Available information depends on the model of projector.

**Input Source**

- **MC-WU8701W**
  - Lamp Time: 1,600 hrs
  - Filter Time: 2,000 hrs

**Operating Environment**

- **Operating Temperature**
  - **Operating Temperature**
    - **Normal Mode**: 5°C to 40°C
    - **Eco Mode**: 5°C to 40°C

**Operation Sound**

- **Normal Mode**: 35 dB (A) or less
- **Eco Mode**: 35 dB (A) or less

**Powering On/Off**

- **Powering On/Off**
  - **Powering On/Off**
  - **Powering On/Off**

**Other Features**

- **Projector Control**
  - Wireless capability (option)
  - Easy Scheduling Setting,
  - Multi-language user menu, Direct Input Source, Menu language
  - **Remote ID**, **Wired/Wireless (IR) remote control**, **Power On/Off**, **Magnify, PbyP / PinP**, **DICOM image display**, **Real time monitoring**, **Status Monitor**

**Network**

- **Network**
  - **Network**

**Projector Status**

- **Projector Status**
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**Inorganic LCD Panels**

Maxell 3LCD projectors incorporate three LCD panels with inorganic alignment layers that are light resistant, increasing brightness and contrast ratio. They provide smooth images and high reliability.

**Height of Installation**

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