Maxell 3LCD Ultra Short Throw laser projector delivers a large and vivid image with the unit placed closer to the screen.

**Specifications**

- **Dimensions**
  - (Top view)
  - (Side view)

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

- The projector contains laser diodes, polarizers, and other optical components and may need replacement after prolonged usage. For more details, please consult a sales representative. *Do not use with optical components other than the light source.*
- Optical components other than the light source may vary depending on the application. *Optical components other than the light source may vary depending on the application. *
- The figures above are not drawn to scale.
- Projected images are simulations.

**Environmental**

- Compliance with EU Directive RoHS*1
- Power-saving mode engaged during standby
- Long-life mode
- No use of mercury lamp

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MHP-E015 012019
Maxell’s laser light source projectors have 20,000 hours\(^1\) of light source life. Use for 40,000 hours\(^5\) can be achieved in LONG LIFE 2 mode. Also, users may select their desired operation mode.

Furthermore, in addition to the light source, the phosphor wheel is also dust resistant, suppressing brightness level reduction by preventing dust from coming into contact with the optical parts. Users can enjoy using the projector for long periods of time while maintaining its brightness.

\(^1\) For laser light source. The value is an estimate and may vary depending on the use environment or use condition.

**High Reliability and Stability**

- **Long Life 20,000 hour Laser Light Source**
- **High Reliability and Stability**
- **Wide Range of Color Reproduction**
- **High Image Quality**
- **ACCENTUALIZER and HDR**

**High Reliability and Stability**

Right is for illustrative purposes only.

**Redeemable and Shadow**

These projectors feature Ultra Short Throw, for MP-AW4001 and MP-AW3001 projecting a 2.0m (80 inch) image from only 55cm (21.8 inches)\(^6\) onto a wall or screen. The Ultra Short Throw greatly reduces glare from the projector’s light source, making it easier for a teacher or presenter to see the audience. The audience also has a clearer view because the shadows of the teacher’s or presenter’s hands and body are minimized. The result is a better classroom or meeting room experience for everyone.

\(^6\) The projector MP-A3001 projects an 80inch image from 52 cm (20.4 inches).

**Easy Schedule Setting**

You can schedule routine and special projector events, including power on, power off, input selection and other settings.

- Wired Schedule Setting
- Wireless Schedule Setting
- Moderator Control Mode
- DICOM® Simulation Mode
- 16W Internal Speaker
- MHL connectivity
- Smart Device Control & Monitoring
- PIN lock
- Key lock

**Convenient Functions**

- Quick Start
- **DICOM® Simulation Mode**
- **16W Internal Speaker**
- **MHL connectivity**
- **Smart Device Control & Monitoring**
- **Moderator Control Mode**
- **PIN lock**
- **Key lock**

**Other Functions**

- **Dual Band Support (Option)**

Provides a stable wireless network environment by supporting wireless dual band (2.4 GHz / 5 GHz).

\(^3\) Dual Band may be restricted in some countries and regions.

**MXA-3001**

MP-AX3001

**Power Focus and Perfect Fit**

Equipped with powered focus and 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 adjust focus and the position of an image.

**LINE UP**

- **MP-AW4001**
- **MP-AW3001**
- **MP-AX3001**

**Installability**

**Reduced Glare and Shadows**

The projector can project a 60 to 130 inch image in a distance of 41 to 90 cm for MP-AW4001 / MP-AW3001 (9 to 85 cm for MP-AW3001)\(^5\) depending on your needs and setup.

\(^5\) Distance from screen to center of projection window.

**Screen Size and position adjustments**

* Projected images are simulations.