**Specifications**

<table>
<thead>
<tr>
<th>Model name</th>
<th>MHP-TW4001</th>
<th>MHP-TW5001</th>
</tr>
</thead>
</table>

### Display System
- **Type**: DLP
- **Color**: 10-bit color
- **Brightness**: 3,000 lumens
- **Contrast Ratio**: 1,000:1

### Features
- **3LCD**: Uses three light sources (red, green, and blue) to create a full color picture.
- **Ultra Short Throw**: The projector is designed to be placed closer to the screen.
- **Laser Technology**: Uses laser diodes to generate light for the projector.

### Environmental Specifications
- **Operating Temperature**: 0°C to 40°C
- **Humidity**: 10% to 80% (non-condensing)

###proj.maxell.co.jp/en/
An interactive function with enhanced operability and functionality

**Advanced Writing/Drawing Capabilities**

**PC less Drawing**
T Series projector comes with a built-in drawing function allowing you to directly draw and write on the projected screen without a PC.

**Convenient Painter Tool**
Equipped with the Pen, Eraser, Undo, Redo functions. You can also change the pen color and thickness. With the easy-to-use Painter tool bar, you can teach classes smoothly.

**Save and Open Drawn Screens**
You can save the image drawn on the projector screen. This enables you to easily manage what you’ve taught in the projector screen. This enables you to interact with the onscreen content. Let them enjoy providing answers, showing their understanding and becoming involved in lessons as never before.

**Interactive Software**
This product includes a drawing application that offers more sophisticated drawing functions.

*Projected images are simulations.*

---

**Finger Touch (Option)**

**Multiple Interactive Pens**
With up to 6 interactive pens pupils can do more than just watch - they can interact with the onscreen content. Let them enjoy providing answers, showing their understanding and becoming involved in lessons as never before.

**Finger Touch (Option)**

The T Series projector incorporates the optional finger touch unit that enables the projector to detect finger touch activity on the screen area. It allows users to annotate and interact with the material presented. Instead of simply showing static images, students and teachers can interact with on screen material for hands-on interactivity that brings learning to life.

---

**Interactive Pen**
Interactive pen lets you operate a compass, ruler, protractor, etc. thanks to the installer. When using the interactive pen, you can automatically convert freehand shapes into geometric objects and handwriting into text on the projected image. These functions are accomplished with the interactive pen.

**Select a Variety of Useful Tools**
The interactive pen lets you operate a compass, ruler, protractor, stopwatch and other useful tools on the projected image, making lessons even easier to understand.

---

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

---

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

---

**Other Functions**
Quick Start, DICOM® Simulation Mode®, 16W Internal Speaker, MHL connectivity, Smart Device Control & Monitoring, Moderator Control Mode, PIN lock, Easy Lock.

---

** máximo's laser light source projectors have 20,000 hours*1 of light source life. Use for 40,000 hours*2 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.

*2 Reference values when used in an ambient temperature of 23°C. The mean value varies by the projector model, installation environment, and use condition.

---

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

---

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

---

**Other Functions**
Quick Start, DICOM® Simulation Mode®, 16W Internal Speaker, MHL connectivity, Smart Device Control & Monitoring, Moderator Control Mode, PIN lock, Easy Lock.