Reducing environmental impact

ECOLOGY

CASIO projectors are equipped with an SSI* light source with the most advanced light source technology. Although the use of mercury is widely prohibited worldwide today, this hazardous substance is used as the light source for conventional projector lamps. CASIO has eliminated the use of mercury from its products in consideration of the environment. Adoption of an SSI light source, combined with CASIO’s very own energy-saving design, contributes to reducing CO2 emissions.

*SSI (solid state illumination) light sources use LEDs, lasers, or other such lighting technologies.

Low Power Consumption

Stress-free Visual Communication

LASER & LED PROJECTOR

Core

Advanced

Ultra Short-throw

Slim

Pro

Safety precautions

Read the instruction manual carefully before using these products to ensure safe use.

Warning:
Do not use power source voltage, connection cord or AC adapter other than those specified. Doing so could result in fire or electric shock.

Caution:
Do not position these products in a place where they might come into contact with water, moisture, dust, or oily smoke or in a high-temperature location. Doing so could result in fire, electric shock, or equipment failure.

Cleaning:
Do not clean these products using excessive force or solvents. Using excessive force or solvents could result in the deformation of the cabinet. When cleaning, use a soft cloth and a small amount of water.

Calibration:
Do not push or press any parts of the product. Doing so could result in damage to the product or incorrect operation.

Operation:
Do not use the projector in environments with excessive vibration or impact. Doing so could result in damage to the product or incorrect operation.

Service:
Do not attempt to disassemble or modify the projector. Doing so could result in damage to the product or incorrect operation.

Contact:
If you have questions or concerns that cannot be resolved, contact your dealer or the service provider.

Please refer to the instruction manual for detailed information.

http://world.casio.com/

CASIO COMPUTER CO., LTD.

Tokyo, Japan
Shorter Startup and shutdown time required

Project with confidence without delay. Casio Laser & LED Projectors has the ability to turn On/Off as fast as 5 seconds. This reduces waiting time comparing to Mercury Lamp Projectors.

The drastic reduction in waiting time for the projector to start up and shutdown allows you to be more time efficient during your presentation. This also means that you do not need to wait for the projector to cool down at all after your presentation.

Reduced labor for and little to no maintenance required

Casio projectors can now be worrying about the expensive filter replacement. This could savings to your pocket.

Adoption of a long-life light source and of interrupted use due to technical problems, Projectors can be used without concern for maintenance and disposal.

*Supported models: Core, Advanced and Ultra short-throw models

*1 As little as 8 seconds with slim models
*2 Supported models: Core and Advanced models.

Reductions in both cost and size

CASIO's original energy-efficient technology lowers expensive electricity costs, and its compact size provides easy portability too.

By adopting the Laser & LED Light source, it enables you to save up to 40% of energy consumption against mercury lamp projectors by using our very own Light Control Function. The size of these new projectors are now made to be more compact compared to the predecessor models.

Entering a new era of Solid State Illumination Light Source Projectors.

In 2010, CASIO became the first company in the world to develop a Laser & LED Light Source for projectors. Developed in response to the environmental, economic and utilitarian needs of the era, this Solid State Illumination Light Source technology is being quickly diffused throughout the projector industry as the new light source standard. CASIO can look forward to continued growth in an expanding market as the leading manufacturer of Solid State Illumination Light Source Projectors.

[It began with CASIO’s original development of an optical engine combining a high-luminance blue laser with a red LED. The high projection efficiency realized through outstanding energy saving technologies and optical block optimization led to achievement of high brightness projection and lower energy consumption as compared with mercury lamp systems and other solid-state light sources. Product downsizing was achieved, moreover, with the help of freer design layouts and original high-density mounting technologies. The unique evolution of projectors that promise to establish new standards for the next generation continues.]

[50% lower energy consumption against mercury lamp projectors by using our very own Light Control Function. The size of these new projectors are now made to be more compact compared to the predecessor models.]

Dust-resistant structure for minimal deterioration of luminance due to dust

Approx. 20,000-hour long-life light source

Adoption of a long-life light source and of interrupted use due to technical problems, Projectors can be used without concern for maintenance and disposal.

*Supported models: Core, Advanced and Ultra short-throw models

*1 As little as 8 seconds with slim models
*2 Supported models: Core and Advanced models.

By adopting the Laser & LED Light source, it enables you to save up to 40% of energy consumption against mercury lamp projectors by using our very own Light Control Function. The size of these new projectors are now made to be more compact compared to the predecessor models.

**Stress-free Visual Communication**

**Laser & LED Light Source Technology**

**No. 1 BRAND IN PROJECTORS**

[Note: The diagram and table compare the energy efficiency and lifespan of different types of projectors, including high-pressure mercury lamps and laser & LED models.]
Diversified lineup — for use as you please wherever you please.

Core
- Ideal for wide-ranging applications, from business to education.
- Models with simple functions and excellent cost performance.
- Easily portable mobile style.
- Slim design, convenient for small meeting rooms.
- Diversified lineup — for use as you please wherever you please.

Advanced functions from CASIO expanding the sphere of projector applications use

- Dust resistance structure
- Support for smart presentations
- USB power supply

Easily portable mobile style.
For presentations in various locations.
- Small-group meetings and conferences
- Short-throw projection to small meeting rooms
- Worry-free use in dusty classrooms
- Intrusion of dust into the optical engine block is curtailed, minimizing degradation of the projection brightness.

Recommended screen size

- Small: 60~80-inch
- Medium: 80~100-inch
- Large: 100-inch and above

Table of projectors

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Display</th>
<th>Mobile / Installed</th>
<th>Presentation functions</th>
<th>Connectivity method</th>
<th>Management / Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>XJ-V1</td>
<td>XGA 2700 2000</td>
<td>2.9kg Ceiling 1.1X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>150W/120W</td>
</tr>
<tr>
<td>XJ-V2</td>
<td>XGA 3000 2000</td>
<td>2.9kg Ceiling 1.1X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>150W/120W</td>
</tr>
<tr>
<td>XJ-V10X</td>
<td>XGA 3300 2000</td>
<td>3.5kg Ceiling 1.5X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>150W/120W</td>
</tr>
<tr>
<td>XJ-V100W</td>
<td>KXGA 3000 2000</td>
<td>3.5kg Ceiling 1.5X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>150W/120W</td>
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<tr>
<td>XJ-V102W</td>
<td>KXGA 3000 2000</td>
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<td>150W/120W</td>
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<tr>
<td>XJ-F10X</td>
<td>XGA 3300 2000</td>
<td>3.8kg Ceiling 1.5X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>150W/120W</td>
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<tr>
<td>XJ-F200W</td>
<td>KXGA 3300 2000</td>
<td>3.8kg Ceiling 1.5X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>150W/120W</td>
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<tr>
<td>XJ-F100W</td>
<td>KXGA 3300 2000</td>
<td>3.8kg Ceiling 1.5X</td>
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<td>L</td>
<td>150W/120W</td>
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<tr>
<td>XJ-F200WN</td>
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<td>150W/120W</td>
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<tr>
<td>XJ-F210WN</td>
<td>KXGA 3300 2000</td>
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<td>HDMI/1/RGB</td>
<td>L</td>
<td>150W/120W</td>
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<tr>
<td>XJ-A142</td>
<td>XGA 2500 1800</td>
<td>2.3kg Ceiling 2.0X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>155W/115W</td>
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<tr>
<td>XJ-A147</td>
<td>XGA 2500 1800</td>
<td>2.3kg Ceiling 2.0X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>155W/115W</td>
</tr>
<tr>
<td>XJ-A242</td>
<td>XGA 2500 1800</td>
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<td>155W/115W</td>
</tr>
<tr>
<td>XJ-A247</td>
<td>XGA 2500 1800</td>
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<td>HDMI/1/RGB</td>
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<td>155W/115W</td>
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<tr>
<td>XJ-A252</td>
<td>XGA 2500 1800</td>
<td>2.3kg Ceiling 2.0X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>155W/115W</td>
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<tr>
<td>XJ-A257</td>
<td>XGA 2500 1800</td>
<td>2.3kg Ceiling 2.0X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>155W/115W</td>
</tr>
<tr>
<td>XJ-UT310WN</td>
<td>KXGA 3100 1800</td>
<td>5.3kg Ceiling/Wall</td>
<td>X</td>
<td>16W</td>
<td>220W/185W</td>
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<tr>
<td>XJ-H1700</td>
<td>XGA 4000 1400</td>
<td>7.1kg Ceiling 1.2X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>350W/270W</td>
</tr>
<tr>
<td>XJ-H1750</td>
<td>XGA 4000 1400</td>
<td>7.1kg Ceiling 1.2X</td>
<td>HDMI/1/RGB</td>
<td>L</td>
<td>350W/270W</td>
</tr>
</tbody>
</table>

*1 Bright mode selected *2 Eco mode ON, Eco 1 or Light Control mode ON, Light output 7 selected. *3 Digital Screen Shift supported.

Advanced functions from CASIO expanding the sphere of projector applications use

- Reduction in troublesome maintenance tasks for use in wide-ranging environments.
  - Intrusion of dust into the optical engine block is curtailed, minimizing degradation of the projection brightness.

- Enables presentations in small-group meetings and conferences.
- Travels easily from one place with limited space.
- Wall-mounted classroom use.
- Intrusion of dust into the optical engine block is curtailed, minimizing degradation of the projection brightness.

- Supplied power through a USB port allows easy connection of any screen mirroring device using the HDMI Terminal. The USB port has a DC 5V, 2A which provides power to the screen mirroring device such as Intel WiDi/Miracast® using this port.

- Pro High-luminance models suited to use in large, bright venues.
- Pro High-luminance models suited to use in large, bright venues.
Quick startup & shutdown time

Long life, high durability, low energy consumption
Helping to reduce TCO*  

Energy-efficient design for significant cost reduction

1.5X zoom lens for flexible usability & 360° installation

Core
Multi-purpose, cost-effective performance for business or school.

**XJ-V1**
- XGA
- 2700 lumens
- 1.5X optical zoom
- Weight 2.8kg

**XJ-V2**
- XGA
- 3000 lumens
- 1X optical zoom
- Weight 3.5kg

**XJ-V10X**
- WXGA
- 3300 lumens
- 1X optical zoom
- Weight 3.5kg

**XJ-V110W**
- WXGA
- 3500 lumens
- 1X optical zoom
- Weight 3.6kg

Quick startup & shutdown time

[Instant ON & OFF]

Start-up takes as little as 5 seconds after the power is turned ON, dramatically reducing waking time before image projection. Power OFF is achieved with one push of a button, and no cooldown is required before restarting. The ability to start projecting immediately increases efficiency in meetings and classes, and efficient power OFF management can help conserve electricity as well.

Long life, high durability, low energy consumption
Helping to reduce TCO*

The Laser and LED Technology has a long life light source that last approximately 20,000 hours. With the combined dust resistance design, it helps to reduce deterioration of the projector luminance which is commonly attributed to dust and also reduces the maintenance of Casio Projectors. Compared to mercury lamp projectors, Casio require little to no maintenance.

Energy-efficient design for significant cost reduction

Operation in the Eco mode achieves low power consumption of 120W*. Users can also take advantage of the 5-second minimum startup time to achieve further energy saving with strategic power ON/OFF now switching. These developments represent responses to the energy-saving needs of the era.

1.5X zoom lens for flexible usability & 360° installation

With the projector’s 1.5X zoom, it is now easier for installation purpose. Other benefits include unrestricted 360° installation that supports highly flexible image projection, including portrait projection from a vertical position, or perpendicular projections onto the floor or ceiling.

**XJ-F10X**
- XGA
- 3300 lumens
- 1.5X optical zoom
- Weight 3.8kg

**XJ-F20XN**
- WXGA
- 3500 lumens
- 1.5X optical zoom
- Weight 3.8kg

**XJ-F100W**
- WXGA
- 3500 lumens
- 1.5X optical zoom
- Weight 3.8kg

**XJ-F200WN**
- WXGA
- 3500 lumens
- 1.5X optical zoom
- Weight 3.8kg

**XJ-F210WN**
- WXGA
- 3500 lumens
- 1.5X optical zoom
- Weight 3.8kg

Networking & media player functions

Projecting using your PC or tablet using the LAN cables is now possible. Especially with the built-in media player, you can now project using your flash drive direct input. Monitor your projector via the RS 232C ports too.

*Supported models: XJ-F20XN/F200WN/F210WN

*TCO (Total Cost of Ownership): Total cost of introduction, maintenance, management, etc.

See pages 9~12 for details concerning functions and terminals.
Ultra Short-throw
60-inch image projection from 13cm.
Remarkably space-saving installation.

Quick startup & shutdown time
[Instant ON & OFF]

Long life, high durability, low energy consumption
Helping to reduce TCO

Dust-resistant design suited for installation
Casio's unique three-block shielded structure makes filter replacement unnecessary* for approximately 20,000 hours, moreover, thus reducing maintenance requirements even further.

*See page 5 for details concerning maintenance.

Various interfaces
There are two computer input and 1 monitor output terminal for pc connectivity. An additional HDMI Input terminal is also made available for higher quality images.

Fixed installation on a wall is possible with a separately available wall-mounting fixture. Installation space requirements are reduced, and the need for a table or stand eliminated. The fixture’s design is coordinated with the projector’s, moreover, to fit neatly into almost any office, classroom or other environment.

Pro
High-brightness model suited to projection in large chambers. Ideal for fixed installation on a ceiling or other surface.

Slim
Designed for convenient mobility. Perfect for making presentations on the move.
Helpful functions for connecting / startup

**Instant ON & OFF** (All models)
- Attain maximum brightness as fast as 9 seconds after switching on the projector. Amazingly, Casio projectors requires no cooling down time.
- **Direct Power ON** (All models)
  - Simply plugging the AC cord into an electrical outlet starts projection automatically without pressing the power button.

**Installation**
- **Optical zoom lens**
  - The wide angle zoom lens enables installation in more variety of places.
  - Magnification differs depending on the model.

**License**
- Possible distances from the screen when projecting onto a 60-inch screen.

**Ceiling mounting** (All models)
- Ceiling mounting is an option from various room settings and classrooms to display systems.

**Rear projection compatible**
- Projection from behind the screen is possible with images reversed from left to right. Even people passing across the front of the screen do not cast shadows.

**Security**
- **Security lock** (All models)
  - A Kensington® standard lock hole is installed for use in preventing theft before it occurs.
  - A lock with key is recommended.
- **Security bar**
  - A commercially available anti-theft chain or wire can be attached for enhanced theft prevention.

**Power ON**
- **Password** (All models)
  - The password is entered by remote control key at power ON. This helps to prevent unauthorized use.

Helpful functions for operation

**Function Guide**

**Function Guide (1)**

**Helpful functions for preparation / startup**

**Function Guide (2)**

**Helpful functions for connecting**

**Function Guide (3)**

**Networking functions**
- Use of the wireless LAN function to establish a wireless connection between the projector and a PC or tablet enables cable-free projection.

**PC network projection applications** [Network Connection]
- Wireless communication (IEEE 802.11b/g) with a Windows® or Macintosh PC can be conducted when an wireless dongle is connected to the projector unit. Simultaneous projection with up to four projectors (4 split screen display) and simultaneous connection of up to 8 PCs are possible.

**Media player function**
- Playback is supported for various file formats. Presentation materials saved in a commercially available USB memory device or the projector’s built-in memory can be projected without a PC.

**USB power supply**
- A DC 100V power supply can be provided through a USB terminal. The HDMI terminal can be used to enable operation with a wide range of screen mirroring devices without an external power source, expanding the range of uses for the projector.

**HDMI terminal**
- Connection of a PC, video device, or other devices enables output of high quality video and audio. Advanced models are equipped with two terminals.

**MIC. terminal**
- When a microphone is connected, vocals can be output through the projector speaker or external speakers in combination with audio from PC or AV equipment.

**Intelligent light control**
- A built-in light sensor detects ambient light and controls the projection brightness in 7 different levels of brightness automatically.

**Instant Light Control**
- This function enables users to control the projection brightness in 7 steps manually by operating keys on the projector unit or the remote control.
**Blank** (All models)
Temporary extinguishing of image and audio playback from an input source

**Freeze** (All models)
Temporary display of images from an input source as still images (suspended motion)

**Digital zoom** (All models)
Magnification of displayed images with the 2X digital zoom. Scrolling on the screen for close-up display of selected areas is also possible.

**Main unit control**

**Presentation timer**
The passage of time during a presentation is displayed on the projection screen.

**Auto power Off** (All models)
If no operation is performed for a certain period, the power is turned off automatically.

**Audio**

**Built-in speaker**
A speaker is installed in the projector body. Not only projection but also effective audio production is possible.

**Mute** (All models)
Temporary extinguishing of audio playback alone from an input source

**User custom logo**
Corporated and brand logos can be registered in the projector and displayed on the startup screen, no signal screen or blank screen.

**LAN control** (PJLink®, Crestron compatible)
Remote control/monitoring of the projectors can be conducted from a PC as a wired LAN. Compatibility with PJLink® and Crestron enables centralized management of the projector over a network.

**Function Guide** [4] **Helpful functions for finishing**

**One-touch power Off**
The power can be turned off with the touch of a button without display verification. The machine can be put away immediately with no cool down necessary.

**Direct power Off** (All models)
Turns power off without key operation by simply disconnecting the AC power cord. The power can also be off with the table top switch.

**Color mode** (All models)
Selection of desired image settings is possible from five modes depending on the projection content.

---

**Interface Compatibility**

**Model**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Core Models</th>
<th>Advanced Models</th>
<th>Slim Models</th>
<th>Pro Models</th>
</tr>
</thead>
<tbody>
<tr>
<td>HDMI terminal</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>USB terminal (Type A)</td>
<td>Yes</td>
<td>Yes</td>
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<td>Yes</td>
</tr>
<tr>
<td>USB terminal (Type B)</td>
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<td>Yes</td>
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<td>Yes</td>
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<tr>
<td>USB terminal (Type C)</td>
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<tr>
<td>LAN terminal</td>
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<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Audio in terminal</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Audio output terminal</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Control terminal</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Vertical keystone correction</td>
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<tr>
<td>Zoom lens</td>
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<td>User custom logo</td>
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<td>Intelligent Light Control</td>
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<tr>
<td>Vertical image shift</td>
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</tr>
<tr>
<td>Digital zoom</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Network Connection**

- Built-in speaker
- BLE (Bluetooth)
- LAN control
- Network Connection
- Control Panel Lock
- USB Display
- LAN Display
- LAN Control
- User Custom Logo
- Intelligent Zoom
- Intelligent Light Control
- Keystone Correction
- Vertical Keystone Correction
- Zoom Lens
- User Custom Logo
- Intelligent Light Control
- LAN Display
- LAN Control
- User Custom Logo
- Intelligent Zoom
- Intelligent Light Control
- Keystone Correction
- Vertical Keystone Correction
- Zoom Lens
- USB Display

**Supported functions**

<table>
<thead>
<tr>
<th>Model</th>
<th>Core Models</th>
<th>Advanced Models</th>
<th>Slim Models</th>
<th>Pro Models</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brightness ( ANSI lumens )</td>
<td>3000</td>
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<tr>
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<td>WXGA (1280×800)</td>
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<td>Audio output terminal</td>
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<td>HDMI terminal</td>
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<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>LAN terminal</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Audio input terminal</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Audio output terminal</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Control terminal</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Screen</td>
<td>7.33m</td>
<td>6.76m</td>
<td>5.72m</td>
<td>4.67m</td>
</tr>
<tr>
<td>Screen</td>
<td>4.26m</td>
<td>3.41m</td>
<td>2.81m</td>
<td>2.28m</td>
</tr>
<tr>
<td>Screen</td>
<td>1.28m</td>
<td>1.06m</td>
<td>0.79m</td>
<td>0.63m</td>
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<tr>
<td>Screen</td>
<td>13cm</td>
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<td>Screen</td>
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<tr>
<td>Screen</td>
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<td>20cm</td>
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</tr>
<tr>
<td>Screen</td>
<td>27cm</td>
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<tr>
<td>Screen</td>
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<tr>
<td>Screen</td>
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<td>3000</td>
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<tr>
<td>360°</td>
<td>10W</td>
<td>10W</td>
<td>10W</td>
<td>10W</td>
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<tr>
<td>360°</td>
<td>1W</td>
<td>1W</td>
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</table>
**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Function</th>
<th>Core Models</th>
<th>Advanced Models</th>
<th>Ultra Short-Throw Model</th>
<th>Slim Models</th>
<th>Pro Models</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Brightness</strong>&lt;sup&gt;1&lt;/sup&gt;</td>
<td>2000 to 2800 lumens</td>
<td>3500 to 4000 lumens</td>
<td>4000 to 4500 lumens</td>
<td>4000 to 4500 lumens</td>
<td>4000 to 4500 lumens</td>
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<tr>
<td><strong>Display system</strong></td>
<td>DLP®/LCD Chip</td>
<td>DLP®/LCD Chip</td>
<td>DLP®/LCD Chip</td>
<td>DLP®/LCD Chip</td>
<td>DLP®/LCD Chip</td>
</tr>
<tr>
<td><strong>Display chip</strong></td>
<td>WGA (1024x768)</td>
<td>XGA (1024x768)</td>
<td>WXGA (1280x800)</td>
<td>WXGA (1280x800)</td>
<td>WXGA (1280x800)</td>
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<tr>
<td><strong>Contrast ratio</strong></td>
<td>1000:1</td>
<td>1000:1</td>
<td>2000:1</td>
<td>2000:1</td>
<td>2000:1</td>
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<tr>
<td><strong>View angel</strong></td>
<td>±6°</td>
<td>±6°</td>
<td>±5°</td>
<td>±5°</td>
<td>±5°</td>
</tr>
<tr>
<td><strong>Input</strong></td>
<td>10-pin mini D-Sub (Type A) x1, 10-pin mini D-Sub (Type A) x1</td>
<td>10-pin mini D-Sub (Type A) x1, 10-pin mini D-Sub (Type A) x1</td>
<td>10-pin mini D-Sub (Type A) x1, 10-pin mini D-Sub (Type A) x1</td>
<td>10-pin mini D-Sub (Type A) x1, 10-pin mini D-Sub (Type A) x1</td>
<td>10-pin mini D-Sub (Type A) x1, 10-pin mini D-Sub (Type A) x1</td>
</tr>
<tr>
<td><strong>Power requirements</strong></td>
<td>AC 100V 180W</td>
<td>AC 100V 180W</td>
<td>AC 100V 180W</td>
<td>AC 100V 180W</td>
<td>AC 100V 180W</td>
</tr>
<tr>
<td><strong>Power consumption</strong></td>
<td>300W (reduced)</td>
<td>300W (reduced)</td>
<td>300W (reduced)</td>
<td>300W (reduced)</td>
<td>300W (reduced)</td>
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<tr>
<td><strong>Operating (Bright)</strong></td>
<td>200W (reduced)</td>
<td>200W (reduced)</td>
<td>200W (reduced)</td>
<td>200W (reduced)</td>
<td>200W (reduced)</td>
</tr>
<tr>
<td><strong>Accessories</strong></td>
<td>Remote Control, Power Cord, AV Cable, AV Coupler, HDMI Cable, HDMI Coupler</td>
<td>Remote Control, Power Cord, AV Cable, AV Coupler, HDMI Cable, HDMI Coupler</td>
<td>Remote Control, Power Cord, AV Cable, AV Coupler, HDMI Cable, HDMI Coupler</td>
<td>Remote Control, Power Cord, AV Cable, AV Coupler, HDMI Cable, HDMI Coupler</td>
<td>Remote Control, Power Cord, AV Cable, AV Coupler, HDMI Cable, HDMI Coupler</td>
</tr>
</tbody>
</table>

<sup>1</sup> When "High" is selected for "Light Control Off mode" or "Eco Off mode". * When acquisition is required when using 1080p (AV-EW02). **When acquisition is required when using Full HD (AV-EW02).