### Specifications

<table>
<thead>
<tr>
<th>Name</th>
<th>XJ-A135</th>
<th>XJ-A240</th>
<th>XJ-A245</th>
<th>XJ-A240</th>
<th>XJ-A135</th>
<th>XJ-A145</th>
<th>XJ-A140</th>
<th>XJ-A130</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Inputs</strong></td>
<td>HDMI Input</td>
<td>HDMI Input</td>
<td>HDMI Input</td>
<td>HDMI Input</td>
<td>HDMI Input</td>
<td>HDMI Input</td>
<td>HDMI Input</td>
<td>HDMI Input</td>
</tr>
<tr>
<td><strong>1400 ANSI lumens</strong></td>
<td>1,400 ANSI lumens</td>
<td>1,400 ANSI lumens</td>
<td>1,400 ANSI lumens</td>
<td>1,400 ANSI lumens</td>
<td>1,400 ANSI lumens</td>
<td>1,400 ANSI lumens</td>
<td>1,400 ANSI lumens</td>
<td>1,400 ANSI lumens</td>
</tr>
<tr>
<td><strong>Display type</strong></td>
<td>WXGA 0.65-inch DLP</td>
<td>WXGA 0.65-inch DLP</td>
<td>WXGA 0.65-inch DLP</td>
<td>WXGA 0.65-inch DLP</td>
<td>WXGA 0.65-inch DLP</td>
<td>WXGA 0.65-inch DLP</td>
<td>WXGA 0.65-inch DLP</td>
<td>WXGA 0.65-inch DLP</td>
</tr>
<tr>
<td><strong>Color reproduction</strong></td>
<td>16.7 million colors</td>
<td>16.7 million colors</td>
<td>16.7 million colors</td>
<td>16.7 million colors</td>
<td>16.7 million colors</td>
<td>16.7 million colors</td>
<td>16.7 million colors</td>
<td>16.7 million colors</td>
</tr>
<tr>
<td><strong>Contrast ratio</strong></td>
<td>1800:1</td>
<td>1800:1</td>
<td>1800:1</td>
<td>1800:1</td>
<td>1800:1</td>
<td>1800:1</td>
<td>1800:1</td>
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<tr>
<td><strong>Projection range</strong></td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
</tr>
<tr>
<td><strong>Projection size</strong></td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
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<tr>
<td><strong>Screen size</strong></td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
<td>Minimum: 0.84m</td>
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<tr>
<td><strong>Audio</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td><strong>Speaker</strong></td>
<td>5W mono speaker</td>
<td>5W mono speaker</td>
<td>5W mono speaker</td>
<td>5W mono speaker</td>
<td>5W mono speaker</td>
<td>5W mono speaker</td>
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</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>52W x 32H x 140D (mm)</td>
<td>52W x 32H x 140D (mm)</td>
<td>52W x 32H x 140D (mm)</td>
<td>52W x 32H x 140D (mm)</td>
<td>52W x 32H x 140D (mm)</td>
<td>52W x 32H x 140D (mm)</td>
<td>52W x 32H x 140D (mm)</td>
<td>52W x 32H x 140D (mm)</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>3.0kg</td>
<td>3.0kg</td>
<td>3.0kg</td>
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<td>3.0kg</td>
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<tr>
<td><strong>Options</strong></td>
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<tr>
<td><strong>Control terminal</strong></td>
<td>USB (2.0-compliant)</td>
<td>USB (2.0-compliant)</td>
<td>USB (2.0-compliant)</td>
<td>USB (2.0-compliant)</td>
<td>USB (2.0-compliant)</td>
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<td><strong>HDMI terminal</strong></td>
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<td><strong>AV terminal</strong></td>
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<td><strong>Digital input</strong></td>
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<td><strong>Input terminal</strong></td>
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<tr>
<td><strong>Input terminal</strong></td>
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<tr>
<td><strong>Audio input</strong></td>
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<td><strong>Video</strong></td>
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</tbody>
</table>

### Options

- **Link to CASIO Digital Equipment**
- **Projection Distances**

#### Connection Interfaces

- **Computer terminal**
- **AV terminal**
- **HDMI terminal**
- **USB terminal**

#### Safety precautions

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

- **Warning:** Do not use a power source voltage, connection cord or AC adapter other than those specified. Doing so could result in fire or electric shock.
- **Caution:** Do not use the products in a place where they are exposed to direct sunlight, water, moisture, dust or a high temperature location. Doing so could result in fire, electric shock or equipment failure.
  - Ensure that the power cord and plug are compatible with the outlet.
  - Do not use any cables except those provided with the product.
  - Never use power outlets that are exposed to direct sunlight.
  - Do not use the products in areas where they are exposed to direct sunlight.

**Contact a nearby dealer for inquiries concerning this catalogue. If you have questions your dealer cannot answer, inquire at the contact address shown below.**

- **Contact Address:**
- **Website:** [http://world.casio.com/](http://world.casio.com/)

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**Warning:**

- Do not position this product in a place where it might come into contact with water, moisture, steam, dust or oily smoke or in a high-temperature location. Doing so could result in fire, electric shock or equipment failure.

**Trademarks:**

- Windows and Windows Vista are registered trademarks of Microsoft Corporation of the United States.
- EXILIM® is a trademark of Casio Computer Co., Ltd.
- XGA is a registered trademark of International Business Machines Corporation of the United States.
- DLP® is a registered trademark of Texas Instruments.
- **Other company or product names in this catalogue are either trademarks or registered trademarks of their respective owners.**

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**ISO Standards:**


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**Legal Information:**

- This device is a Class 1 laser product that complies with the ISO/IEC 825-2004 standards.

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**HDMI Logo:**

- HDMI Logo and associated logos are trademarks of HDMI Licensing, LLC.

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**IEEE 802.11b/g:**

- IEEE 802.11b/g is a registered trademark of the Institute of Electrical and Electronics Engineers, Inc.

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**XGA:**

- XGA is a registered trademark of International Business Machines Corporation of the United States.
The High-Brightness Projector Enters a New Era of Mercury-free, Long-life Light Sources.

**2500 ANSI lumens**
- XJ-A145
- XJ-A140
- XJ-A135
- XJ-A130

**2000 ANSI lumens**
- XJ-A235
- XJ-A230

**8 New Styles to Choose From!**

**WXGA Real**
- XJ-A245
- XJ-A240
- XJ-A235
- XJ-A230

**XGA Real**
- XJ-A145
- XJ-A140

**Economy**

Long-life light source with reduced brightness degradation

Adopting a new semiconductor-based system has enabled CASIO to realize a long light source life of approximately 20,000 hours. Compared with conventional high-brightness projectors employing Mercury lamps, this cuts the cost as well as the time and effort involved in exchanging lamps dramatically, while at the same time maintaining clear, high-quality images over an extended period by reducing the tendency toward degradation of the brightness.

**Ecology**

Laser & LED Hybrid Light Source supporting high-brightness projection without mercury

CASIO has applied its unique new Laser & LED Hybrid Light Source to achieve breakthrough development of a mercury-free high-brightness projector. Adopting a new semiconductor-based light source system combining a blue laser, phosphor and a red LED, we have achieved both high-brightness performance enabling projection in well-lit rooms and environmental friendliness with Mercury eliminated from the light source.

**Commitment to usability**

Wide-angle 2x zoom capability

The wide-angle 2x zoom lens boosts magnification to the highest level among data projectors. This zoom capability enables the projector to project optimally sized images from close to the screen or farther away as well as to correct screen distortions resulting from the projector’s positioning automatically.

**Quality**

Enhanced colour reproduction for higher-impact presentations

The dramatically enhanced colour purity achieved by our Laser & LED Hybrid Light Source technology results in superior colour reproducibility and brighter, more beautiful colouration. High-purity colour visual effects also generate brighter images, enabling you to present clear, powerful visuals that conventional projectors can’t match.

**Usability**

Quick startup/shutdown for presentation ease

The projector reaches its maximum brightness as quickly as 8 seconds after it’s turned on, significantly shortening the time before you start your presentation. Since it doesn’t need time to cool down afterwards, either, you can conduct your presentations cleanly and efficiently, from setting up to packing up.

**Four colour modes**

The projectors are equipped with four colour modes you can select from depending on the venue and content of your presentation. A full range of contents, from text and graphs to moving and still images can be projected with optimal effect.

- **Standard**: Suitable for general presentations emphasizing colour expression.
- **Graphic**: Suitable for natural-looking presentation of photos, etc.
- **Theater**: Suitable for showing dark or shaded areas in movies clearly.
- **Blackboard**: Suitable for high-mortality projection of images on a blackboard.

**IEEE802.11b/g wireless function support**
(Supported models: XJ-A245/A235/A145/A135)

**USB 2.0 hosting function for use without a PC**
(Supported models: XJ-A245/A235/A145/A135)

**Built-in speaker for convenient BGM or sound effect playback**

**Easy, attractive ceiling mounting**

*Requires separately sold kit for installation. Inquire with your CASIO dealer for details.*