Weighs 3.6 lbs. (1.6 kg). Footprint smaller than a sheet of paper.
- 2500 ANSI Lumens, 85% uniformity, and 400:1 contrast ratio.
- 3 panel LCD imaging delivers a rich, color saturated picture.
- True XGA resolution. WXGA and UXGA–VGA and MAC compatible.
- Quiet operation: fan noise as low as 30.9 dBA.
- Smart data compression/expansion, and video scaling.
- Convenient mid-range 1.2:1 manual zoom and focus lens.
- Preset image offset. Vertical digital keystone correction.
- Accepts Composite, Component and S-Video in all major standards.
- Displays both 4:3 and 16:9 formats. Supports most HDTV resolutions.
- Converts Interlace to Progressive scan. 3-2/2-2 Pulldown support.
- Variable Power Management option. Optional local or remote keylock.
- VGA computer input. Switchable monitor output can be a 2'nd input.
- Custom warm-up screen option. Green chalkboard projection mode.
- Wireless remote control. 50%–400% digital zoom. Turn OFF and Go!
- 3 Year* Projector Warranty!

Outstanding Features

1. Low cost/High Brightness = affordable & low cost per lumen.
2. Compact and lightweight: easy to carry or install.
4. UXGA & WXGA compatible. Interlace to Progressive conversion.
5. Auto Set-up–input detection, keystone correction, image adjustment.
6. Turn ON and Show! (Countdown can be optionally skipped).
7. Turn Off and Go! (AC power cord can be removed immediately after OFF).
**SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Screen Brightness</td>
<td>up to 2500 ANSI Lumens</td>
</tr>
<tr>
<td>Illumination Uniformity</td>
<td>85%</td>
</tr>
<tr>
<td>Contrast Ratio</td>
<td>400:1 (Full ON/OFF)</td>
</tr>
<tr>
<td>Projection Lamp</td>
<td>175 Watt UHP</td>
</tr>
<tr>
<td>Estimated Lamp Life</td>
<td>up to 3500 Hours of Use</td>
</tr>
<tr>
<td>Imaging System</td>
<td>0.63&quot; PolySilicon active matrix TFT Panels x 3</td>
</tr>
<tr>
<td>Screen Pixels</td>
<td>1024 x 768 in stripe configuration</td>
</tr>
<tr>
<td>Total Pixels</td>
<td>2,359,296 (1024 x 768 x 3)</td>
</tr>
<tr>
<td>Lens Type</td>
<td>Manual Zoom and Focus</td>
</tr>
<tr>
<td>Lens Spec.</td>
<td>Speed: f1.77<del>1.99; FL: 0.685</del>0.830 in. (17.4~21.1 mm)</td>
</tr>
<tr>
<td>Lens Ratios</td>
<td>Zoom Max:Min: 1.2:1; Throw Width: 33~1.62</td>
</tr>
<tr>
<td>Image Diagonal</td>
<td>40<del>300 in. (102</del>762 cm)</td>
</tr>
<tr>
<td>Image Width</td>
<td>2.67<del>20 ft. (0.84</del>6.1 m)</td>
</tr>
<tr>
<td>Throw Distance (Wide/Tele)</td>
<td>3.6<del>32.8 ft. (1.1</del>10.0 m)</td>
</tr>
<tr>
<td>Front Elevation/Maximum Pitch</td>
<td>up to 10° up/to 10° up or down</td>
</tr>
<tr>
<td>Anti Keystone</td>
<td>Fixed Image Offset, Ratio (Top:Bottom): 6:1</td>
</tr>
<tr>
<td>Vertical Keystone Correction</td>
<td>Digital: up to 20° up or down</td>
</tr>
<tr>
<td>Scanning Frequency</td>
<td>Auto: H Sync. 15<del>100kHz, V Sync. 50</del>100Hz</td>
</tr>
<tr>
<td>Dot Clock</td>
<td>140 MHz</td>
</tr>
<tr>
<td>Image Orientation</td>
<td>Normal, Reversed, Inverted</td>
</tr>
<tr>
<td>Local Control/Power Management</td>
<td>Full Function/Auto Shutdown</td>
</tr>
<tr>
<td>Remote Projector Control</td>
<td>Wireless (Infrared) x 1</td>
</tr>
<tr>
<td>Service Port (for RS-232 control)</td>
<td>Mini DIN 8 pin x 1</td>
</tr>
<tr>
<td>Computer In-1 &amp; Component In-S/Video</td>
<td>Dsub15 x 1</td>
</tr>
<tr>
<td>Computer In-2/Monitor Out (switchable)</td>
<td>Dsub15 x 1</td>
</tr>
<tr>
<td>Video In: Composite Audio Signal Inputs</td>
<td>RCA x 1</td>
</tr>
<tr>
<td>Audio Amplifier</td>
<td>Mono: 1 Watt RMS</td>
</tr>
<tr>
<td>Audio: Output</td>
<td>Stereo: Ministereo x 1 (Variable)</td>
</tr>
<tr>
<td>Audio: Built In Speakers</td>
<td>1.1 in. (2.8 cm) x 1</td>
</tr>
<tr>
<td>Fan Noise</td>
<td>as low as 30.9 dBA</td>
</tr>
<tr>
<td>Cabinet Size (HxWxD):**</td>
<td>2.2 x 10.4 x 7.4 in. (55.0 x 264.0 x 188.0 mm)</td>
</tr>
<tr>
<td>**excluding legs and lens</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>3.6 lbs. (1.6 kg)</td>
</tr>
<tr>
<td>Package Size (HxWxD)</td>
<td>7.7 x 15.1 x 15.0 in. (195 x 382 x 380 mm)</td>
</tr>
<tr>
<td>Package Weight</td>
<td>8.2 lbs. (3.7 kg)</td>
</tr>
<tr>
<td>Power Requirements</td>
<td>100<del>240V AC, 50</del>60Hz</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>up to 235 Watts</td>
</tr>
<tr>
<td>Heat</td>
<td>801 BTU (202 KC)</td>
</tr>
<tr>
<td>Power Cord</td>
<td>10° (3M) Type 3, Detachable</td>
</tr>
<tr>
<td>Electrical Safety Compliance</td>
<td>UL, cUL, IEC</td>
</tr>
<tr>
<td>Electromagnetic Compatibility</td>
<td>FCC Class B, CE Mark</td>
</tr>
<tr>
<td>Security Facilities</td>
<td>Kensington® Security Slot</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>41<del>99°F (5</del>35°C)</td>
</tr>
<tr>
<td>User Maintenance</td>
<td>Clean Air Filter, Replace Lamp</td>
</tr>
<tr>
<td>Warranty: [to the original end-user]</td>
<td>3 Years/6000 Hour Use* (Parts/Labor to Correct Defects)</td>
</tr>
<tr>
<td>Lamp</td>
<td>90 days (Failed Lamp Replaced Pro-Rata)</td>
</tr>
<tr>
<td>*whichever occurs first</td>
<td></td>
</tr>
</tbody>
</table>

** INCLUDED ACCESSORIES:**
- Quick Start Guide
- Owner's Manual on CD-ROM
- AC Power Cord
- VGA-type Computer Input Cable (Dsub15~Dsub15)
- S-Video Input Cable (S-Video~Dsub15)
- RS-232 Control Cable (Dsub9~Mini DIN-8)
- Wireless Remote Control & Batteries (AA x 2)
- Soft Carry Bag

**OPTIONAL ACCESSORIES:**
- Replacement Lamp
- Component Video Input Cable (3-RCA~Dsub15)
- Ceiling Mount, Ceiling Post and Plate

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**Talk to your Eiki Dealer... the "pro" in projectors.**

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