The DLA-RS520 is a high performance, fully-customizable home theater projector that produces exquisite quality images with class leading 130,000:1 native contrast ratio. This THX 3D and ISF certified projector accepts native 4K 60P (4:4:4) material through Full Speed 18Gbps HDMI/HDCP 2.2 compatible inputs and displays it with stunning 3840 x 2160 precision.

- 1900 Lumens with High Power Lamp (PK-L2615U)
- 130,000:1 Native Contrast Ratio
- Three 1920 x 1080 0.7-inch D-ILA devices
- e-shift4 4K Precision 3840 x 2160 Projected Image
- Two 18Gbps HDMI/HDCP 2.2 Compatible Inputs
- THX® 3D Certified
- ISF (Imaging Science Foundation) Licensed
- Improved Multi Pixel Control (MPC) w/Auto Mode MPC works with 4K60P (up to 4:4:4) signals
- Low Latency Mode reduces gaming/PC frame delays
- New Auto HDR (w/HDR10 signal) plus Hybrid Log-Gamma
- Motion Enhance (2D, 3D, 4K) w/Upgraded CMD
- Digital Cinema Initiative (DCI) Color Space
- 1.4:1 to 2.8:1 motorized zoom lens w/Horizontal and Vertical offset
- Lens memory function memorizes 10 positions for focus, zoom and shift
- Control: Control4 SDDP / LAN / RS-232C / IR / 12V Screen Trigger Output / 3D Sync Output
- 3 Year Warranty

Note: Optional Active 3D Glasses (PK-AG3) and RF Emitter (PK-EM2) are required for viewing images in 3D.
**JVC's 6th Generation D-ILA Imaging Device**

The exceptional picture quality achieved by JVC projectors is a result of the precision technology behind the D-ILA device which features a 0.3μ pixel gap and high light efficiency for bright, high native contrast and superior detail.

**4K Precision JVC e-shift4 Technology**

The 4th generation of e-shift provides optimization for signals up to 4K, new Multiple Pixel Control features AUTO input mode detection for Hybrid Log-Gamma experience a full complement of HDR content.

**Specifications and exacting performance from display devices. DLA-RS520 10bit color and wide BT.2020 color gamut. This demands exceptional HDR content such as UHD Blu-ray discs incorporate extended dynamic range, HDR10 plus Hybrid Log-Gamma**

**18Gbps Full Speed HDMI Inputs with HDCP2.2**

With the current expansion of 4K streaming and the next generation Ultra HD Blu-ray, JVC has incorporated the latest HDMI/HDCP2.2 standard on both DLA-RS520 HDMI inputs allowing two HDCP2.2 copy protected devices to be connected at the same time up to 60 fps.

**Superior Color Performance and Contrast — Improved Optical Engine Design**

In order to take full advantage of UHD Blu-ray and HDR the optical engine incorporates advanced color filtering which enables a wider color gamut. The viewing experience comes alive with the vivid color saturation and extended contrast range found in these new formats. Extended color gamut enables a larger color palette to more faithfully reproduce the intent of the content creator in movies, sporting events or photography. A variety of color modes are available and can be set up as custom user memories.

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**Home Automation**

All JVC Reference Series projectors are Control4 SDDP (Simple Device Discovery Protocol) software certified so they can easily be integrated into a Control4 home automation system.

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**Connectors**

- **PK-L2615U** 1900 Lumens with High Power Lamp (PK-L2615U)
- **PK-EM2** RF 3D Synchro Emitter
- **PK-AG3** RF 3D Glasses Battery-operated

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**Optional Equipment**

**Specs**

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Imaging device</td>
<td>0.7 inch Full HD D-ILA (1920 x 1080) x3</td>
</tr>
<tr>
<td>4K e-shift4 Technology</td>
<td>Yes</td>
</tr>
<tr>
<td>Resolution</td>
<td>3840 x 2160 Precision via e-shift4 technology (1920 x 1080 in 3D mode)</td>
</tr>
<tr>
<td>Lens</td>
<td>2X Motorized Zoom &amp; Focus, [f2] and [f4] (-80% to +34% Horizontal)</td>
</tr>
<tr>
<td>Lens Shift</td>
<td>Motorized Shift: 80% Vertical and ±34% Horizontal</td>
</tr>
<tr>
<td>Light Source</td>
<td>N3H 265W Lamp (lamp life: approx. 4000 hours when the lamp is in Low mode)</td>
</tr>
<tr>
<td>Contrast Ratio</td>
<td>Native: 130,000:1</td>
</tr>
<tr>
<td>Input Terminals</td>
<td>HDMI (2 Full Speed 18Gbps HDMI/HDCP 2.2 Compatible with HDR)</td>
</tr>
<tr>
<td>Output Terminals</td>
<td>3D Sync Trigger</td>
</tr>
<tr>
<td>Control Terminals</td>
<td>RS-232C (D-sub 9pin)</td>
</tr>
<tr>
<td>Digital Video Signal</td>
<td>LAN (RJ-45) 1, Video 1 (Mini jack, DC12V/100mA)</td>
</tr>
<tr>
<td>Digital Video Signal</td>
<td>480p, 576p, 720p/50 Hz, 720p/60 Hz, 1080i/50 Hz, 1080i/60 Hz, 1080p/24 Hz, 1080p/50 Hz, 1080p/60 Hz, 3840 x 2160/24Hz, 3840 x 2160/30Hz, 3840 x 2160/50Hz, 3840 x 2160/60Hz, 4096 x 2160/24Hz, 4096 x 2160/30Hz, 4096 x 2160/50Hz, 4096 x 2160/60Hz</td>
</tr>
<tr>
<td>3D Signal</td>
<td>Frame Packing 720p/50 Hz, 720p/60 Hz, 1080i/24 Hz, 1080p/50 Hz, 1080p/60 Hz, 3840 x 2160/24Hz, 3840 x 2160/30Hz, 3840 x 2160/50Hz, 3840 x 2160/60Hz, 4096 x 2160/24Hz, 4096 x 2160/30Hz, 4096 x 2160/50Hz, 4096 x 2160/60Hz</td>
</tr>
<tr>
<td>PC Input Signal Format</td>
<td>HDMI</td>
</tr>
<tr>
<td>Dimensions (WxHxD-inches)</td>
<td>17 5/8 x 7 x 18 7/8</td>
</tr>
<tr>
<td>Weight (net) (lbs)</td>
<td>34.4</td>
</tr>
</tbody>
</table>

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**optional equipment**

- **PK-L2615U** 1900 Lumens with High Power Lamp (PK-L2615U)
- **PK-EM2** RF 3D Synchro Emitter
- **PK-AG3** RF 3D Glasses Battery-operated

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**Notes about viewing 3D video content**

- The optional 3D Syncro Emitter and 3D glasses are required to view 3D images from the D-ILA projectors. 3D video software (3D media or output of 3D broadcasts) and a 3D-compatible video player are also required. Perception of 3D images will vary with individual viewers. - Stop viewing 3D images immediately if any discomfort such as headaches, dizziness, eye fatigue, etc. occurs. - Viewing of 3D images by children under the age of five is not recommended. - Read the Safety Precautions in the User Manual carefully before viewing any 3D source.

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