

## 3LCD Technology



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- H/V Keystone capability
- Powerful stereo sound
- Comprehensive connectivity



Make every presentation shine with the L335 data projector. The 3300:1 ANSI lumens and advanced 3-chip LCD technology delivers images that are of the highest quality, realistic and sharp. Colours are not only natural, but also bright and filled with detail. Put your presentation in the spotlight with the Samsung L335 and make a lasting impression.



### Experience the incredible intensity of 3LCD

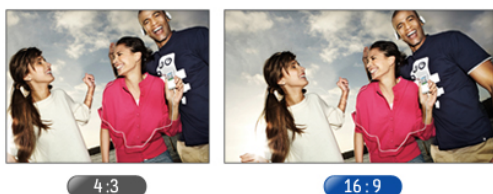
3LCD technology reaches a new level of realism by using mirrors to split a white light source into primary colours—red, blue and yellow. Each colour is then reflected onto its own LCD chip, which creates an image that combines into a vibrant full colour image once it passes through a prism. The spectacular colour image shoots through a lens and is projected onto the screen. What your eyes finally see is so unbelievably intense, it sets a new precedent in what you can expect from a projector.

### Comprehensive connectivity



The Samsung projectors come equipped with a full range of input options that allow you to connect with a full range of digital multimedia devices. The HDMI (High Definition Multimedia Interface) enables the highest resolution images to be transmitted with 100% integrity for a truly breathtaking visual experience.

### Clear, focused images



You can select between wide screen (16:9) and normal screen (4:3) sizes to help you present perfectly focused images that fully fit your needs.

### Powerful stereo sound



The Samsung projectors are the ultimate professional data projectors. With powerful built-in stereo speakers (3W x 2), they exude an air of complete professionalism that adds depth and resonance to presentations.

### H/V Keystone capability



Keystones occur when a projector is not placed exactly in the centre of a projection screen, causing image stretching and distortion. When the projector is placed either above or below centre, Vertical Keystones occur. Horizontal Keystones occur when the projector is at an angle either to the left or right of

centre. The Samsung Projectors offer effective Keystone Correction, compensating for imprecise projector placement and delivering perfectly presented projections that appear accurate and exact. Vertical Keystone Correction is in-built on all models; Horizontal Keystone Correction is included on the L335.

<b>General</b>	<b>Audible Noise</b>	Eco-Mode: 30 dB, Normal-Mode: 32 dB
	<b>Actual Dimension (WxDxH, mm)</b>	291 x 289 x 115mm
	<b>Actual Weight (kg)</b>	3.8kg
	<b>Shipment Dimension (WxDxH, mm)</b>	402 x 370 x 179mm
	<b>Shipment Weight</b>	5.4kg
	<b>Operating Temperature</b>	5 - 35°C
	<b>Max Altitude Supported</b>	Max 3000m (Operating)
	<b>Operating Humidity</b>	20% - 80% (Non-condensing)
	<b>Typical Power Consumption</b>	290 Watts
	<b>Standby Power Consumption</b>	Under 1W
	<b>Max Power Consumption</b>	Under 300 Watts
	<b>Power Supply</b>	100 - 240 Volts at 50 - 60Hz
	<b>Menu Language</b>	English, German, Netherlands, Spanish, French, Italiano, Swedish, Portuguese, Russian, Turkish, Tai, Chinese, Korean
	<b>Approvals</b>	UL and c-UL (US / Canada), FCC-B (US / Canada), CE (CE member countries), CCC (China)
<b>Pictures</b>	<b>Brightness (Typical)</b>	3300 ANSI
	<b>Contrast Ratio (Typical)</b>	400:1
	<b>Resolution</b>	XGA
<b>Display</b>	<b>Native Aspect Ratio</b>	4 x 3
	<b>Supported Aspect Ratio</b>	4:3, Zoom1, Zoom2, 16:9
	<b>Brightness (Max ANSI lumens)</b>	High Bright: up to 3300 ANSI Lumens
		Up to 400:1 Full On / Off
	<b>Display Technology</b>	3 panel LCD (p-Si TFT Active-matrix w MLA)
<b>Data Compatibility</b>	VGA, SVGA, XGA, SXGA, UXGA	
<b>Video Compatibility</b>	NTSC, NTSC-4.43, PAL, PAL-M, PAL-N, PAL-60, SECAM480i, 576i, 480p, 576p, 720p, 1080i	

	<b>Native Resolution</b>	XGA
	<b>Projector Placement</b>	Front Floor, Front Ceiling, Rear Floor, Rear Ceiling
	<b>Lamp Type</b>	UHP Lamp
	<b>Lamp Wattage</b>	High Bright: 220 Watts / Eco Mode: 172 Watts
	<b>Lamp Life</b>	High Bright: 2000 Hours / Eco Mode: 2500 Hours
	<b>Picture Mode</b>	Dynamic, Standard, Presentation, Text, Movie, Game, User
	<b>Screen Format</b>	Normal / Zoom1 / Zoom2 / 16:9
	<b>Minimum Image Size</b>	40"
	<b>Max Image Size</b>	300"
	<b>Standard Lens Zoom</b>	1.2:1
	<b>Standard Lens Throw Ratio</b>	1.43 - 1.71
	<b>Standard Lens Image Offset Ratio</b>	67%
	<b>Standard Lens Projection Distance</b>	1 - 10m
	<b>Digital Keystone Correction (V)</b>	+/- 20°
<b>Input &amp; Output</b>	<b>DVI</b>	(Requires HDMI to DVI cable)
	<b>HDMI</b>	Number of Inputs:1
	<b>Component (RCA)</b>	(Requires D-sub to RCA component cable)
	<b>Computer</b>	Number of Inputs:1 (D-sub 15pin)
	<b>S-Video</b>	Number of Inputs:1
	<b>Composite (RCA)</b>	Number of Inputs:1
	<b>HDCP Support</b>	Yes
	<b>RS-232</b>	Yes (D-sub 9pin)
	<b>USB</b>	O
	<b>Stereo RCA Jacks Input</b>	Number of Inputs:1 (pair with S-Video or Composite RCA)
	<b>Stereo 3.5 mm Mini-jack Input</b>	Number of Inputs:1 (pair with D-sub 15pin)
	<b>Projector Control</b>	Projector Key panel, Remote Control
	<b>Speaker</b>	Stereo 2 speaker (3W x 2)
	<b>Monitor Output</b>	Number of Inputs:1 (D-sub 15pin)
<b>Compatibility</b>	<b>Data Compatibility</b>	VGA (640 x 480), SVGA (800 x 600), XGA (1024 x 768), SXGA (1280 x 1024), UXGA (1600 x 1200)
	<b>H-Sync Range</b>	30 - 80 [KHz]
	<b>V-Sync Range</b>	56 - 75 [Hz]
		NTSC, NTSC-4.43, PAL, PAL-M, PAL-N, PAL-60, SECAM480i, 576i, 480p, 576p, 720p, 1080i
	<b>Product Color</b>	White

Features and specifications are subject to change without prior notification.

