

# Samsung business projector

The L Series projectors' shorter throw distance enables it to be placed in the center of a classroom or training room and provide the display and audio performance for the entire audience to experience. The solid construction of the L Series allows it to run quietly at 30dB. With brightness levels from 2200 to 3300 lumens, the projectors can be used in either a dark classroom or well-lit auditorium.



Clear, focused images



Powerful stereo sound



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.

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.

## Experience the incredible intensity of 3LCD



3LCD technology is the pinnacle of projection technology. With this incredible technology, images are pushed to a new level of reality in which millions of vivid colors are born with brilliant beauty and intense detail. 3LCD technology uses mirrors to split a white light source into the three primary colors. Each of these individual colors is reflected onto its own LCD chip, creating an image that is then combined into a vibrant full color image using a prism. The full color image is then passed through a lens and projected onto a screen, resulting in the most inspirational images imaginable.

## H/V Keystone capability



Keystones occur when a projector is not placed exactly in the center of a projection screen, causing image stretching and distortion. When the projector is placed either above or below center, Vertical Keystones occur. Horizontal Keystones occur when the projector is at an angle either to the left or right of center. 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 L330.

### Power

Supply	100 - 240 Volts at 50 - 60 Hz
Power Consumption	Under 280 Watts
Stand By Power Consumption	Under 1W (@240V)

### General

Display Technology	3 panel LCD(p-Si TFT Active-matrix)
Native Aspect Ratio	4:3
Supported Aspect Ratio	4:3, Zoom1, Zoom2, 16:9
Audible Noise	Eco-Mode: 30 [dB], Bright-Mode: 32 [dB]

### Pictures

Brightness	High Bright: up to 2200 ANSI Lumens
Contrast Ratio	up to 500:1 Full On/Off
Lamp Life Time	High Bright: 3000 Hours / Eco Mode: 5000 Hours
Auto Keystone	Yes

Native Resolution	XGA
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## Function

Speaker	Stereo 2 speaker (3Wx2)
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## Rear Input

HDMI	1
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DVI	Support
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Composite In	1
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S-Video	1
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Component 1	Support
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Computer	1
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Stereo 3.5 mm Mini-jack Inputs	1
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RJ-45	No
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RS-232C	Support
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## Physical Specification

Dimension : Net (WxHxD, mm)	291 X 115 X 289
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Dimension : Package (WxHxD, mm)	402 x 179x 370
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Weight : Net (kg)	3.8kg
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Weight : Package (kg)	5.4kg
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