

# Unprecedented level of projection power











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.

### 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.

#### 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 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.

#### Low noise



Noise level is almost inaudible in normal living environments. User satisfaction is maximized with low noise design that meets highest standard.

## 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.

Power	Supply	100 - 240 Volts at 50 - 60 Hz
	Power Consumption	Under 300 Watts
	Stand By Power	Under 1W (@240V)
	Consumption	
General	Display Technology	3 panel LCD(p-Si TFT Active-matrix)
	Native Aspect Ratio	4:3
	Supported Aspect	4:3, Zoom1, Zoom2, 16:9
	Ratio	
	Audible Noise	Eco-Mode: 30 [dB], Bright-Mode: 32 [dB]
Pictures	Brightness	High Bright: up to 3000 ANSI Lumens
	Contrast Ratio	up to 500:1 Full On/Off
	Lamp Life Time	High Bright: 2000 Hours / Eco Mode: 2500 Hours
	Auto Keystone	Yes
	Native Resolution	XGA
Function	Speaker	Stereo 2 speaker (3Wx2)
Rear Input	HDMI	1
	DVI	Support
	Composite In	1
	S-Video	1
	Component 1	Support
	Computer	1
	Stereo 3.5 mm Mini-	1
	jack Inputs	
	RJ-45	Yes
	RS-232C	Support
Physical Specification	Dimension : Net	291 X 115 X 289
	(WxHxD, mm)	
	Dimension : Package	402 × 179× 370
	(WxHxD, mm)	
	Weight : Net (kg)	3.8kg

Weight: Package (kg) 5.4kg

