

ScreenPlay Vista Series

SP2234 • SP2236 • SP2238 • SP2234ST • SP2236ST • SP2238ST



Brighter Images, Smarter Connections in a Single Device

Networked DLP® Projectors with Crestron Connect 2.0

Experience the exceptional performance of ScreenPlay Vista Series Network DLP® projectors. These projectors are designed for business customers and offer high brightness, exceptional lamp life and superb connectivity.

Whether it is a meeting room, lobby, control room, or classroom, the Vista lineup is your go-to display solution. It delivers clear and eye-catching imagery and integrates seamlessly with your network.



CRESTRON
CONNECTED

DLP™
A TEXAS INSTRUMENTS TECHNOLOGY

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

All six models in the ScreenPlay Vista Series meet the Crestron Connected Network Communication Protocols and are compatible with Crestron XiO Cloud® Service.

Versatile projector for desktop or installation

Comprehensive selection of resolutions; XGA, WXGA and Full HD

New digital edge masking and image shift features makes getting the perfect image easy

Over the network management for enhanced operational efficiency

Minimal maintenance with no filter to replace

High brightness up to 4700 lumens for crisp, clear images even in well-lit settings

Fits perfectly in any setting with its sleek minimalist design

Short and standard throw lenses across all resolutions

Why Choose ScreenPlay Vista Series



COMPACT & LIGHTWEIGHT

At only 2.9kg/6.4lb, the Vista series is an excellent choice for on-the-go, desktop, or install projection.



BEAUTIFUL VIBRANT COLOURS

Always get beautiful images with bright, vivid, yet natural colours with DLP technology.



INSTANT POWER ON / OFF

Say goodbye to waiting with instant power up/down. It is ready to go on or off whenever you are.



HIGH CONTRAST RATIO

The high contrast ratio of 30000:1 offers exceptional image clarity and depth, enhancing the overall viewing experience.



LOW TOTAL COST OF OWNERSHIP

Industry-leading lamp life of 15,000 hours in Dynamic Mode.



ENVIRONMENTALLY FRIENDLY

Filter-free DLP technology reduces the electronic waste generated from filter replacements.



24/7 OPERATION

The Vista Series is designed for 24/7 operation in standard orientation and is ideal for applications requiring extended projection periods.



USB-A POWER FOR DEVICES

The built-in USB-A Power port can power your external USB devices such as Chromecast for more exciting and collaborative presentations.



An Amazing Visual Experience with Comprehensive Connectivity

Full 3D Capability

Captivate your audience with 3D content from almost any 3D source, including 3D Blu-ray players and the latest game consoles.



Seamless Integration with Your Network

Equipped with second generation Creston Connected technology, you can now enjoy better visibility and greater control of the ScreenPlay Vista projector over your network.

The Vista lineup is compatible with all other major network protocol standards, including PLink, AMX Dynamic discovery, Extron IPLink, and an extensive set of RS232 commands.

- x2 HDMI™ 1.4
- x1 USB-A (5V 1.5A)
- x1 VGA In
- x1 Composite Video
- x1 RJ45 Port



- x1 3.5mm Audio In
- x1 3.5mm Out
- x1 VGA Out (Monitor loop through)
- x1 RS232

Control Keypad
IR Receiver



- x1 Power
- x1 Kensington Lock

Lens zoom and focus IR Receiver



ScreenPlay Vista		SP2234	SP2236	SP2238	SP2234ST	SP2236ST	SP2238ST
Image	Projection Technology	TI DLP®	TI DLP®	TI DLP®	TI DLP®	TI DLP®	TI DLP®
	Panel Size	0.55" DMD	0.65" DMD	0.65" DMD	0.55" DMD	0.65" DMD	0.65" DMD
	Native Resolution	XGA, 1024 x 768	WXGA, 1280 x 800	1080P, 1920 x 1080	XGA, 1024 x 768	WXGA, 1280 x 800	1080P, 1920 x 1080
	Aspect Ratio	4:3	16:10	16:9	4:3	16:10	16:9
	Brightness (Lumens)	4600	4700	4400	4200	4300	4000
	Contrast Ratio	30000:1	30000:1	30000 : 1	30000:1	30000:1	30000 : 1
	Light Source	UHP Lamp	UHP Lamp	UHP Lamp	UHP Lamp	UHP Lamp	UHP Lamp
	Light Source Max Life (Hours)	15000	15000	15000	15000	15000	15000
	Max. Supported Resolution	1920 x 1200	1920 x 1200	1920 x 1200	1920 x 1200	1920 x 1200	1920 x 1200
	Horizontal Sync. Range (KHz)	15~ 97.55	15~ 97.55	15~ 97.55	15~ 97.55	15~ 97.55	15~ 97.55
	Vertical Sync. Range (KHz)	54 ~ 85	54 ~ 85	54 ~ 85	54 ~ 85	54 ~ 85	54 ~ 85
Uniformity (%)	80%	80%	80%	80%	80%	80%	
Optical	Lens	1.3X	1.3X	1.3X	1:1 Fixed	1:1 Fixed	1:1 Fixed
	Lens Zoom Adjustment	Manual	Manual	Manual	-	-	-
	Image Offset (%)	115%	112.4%	116%	115%	112.4%	116%
	Focal Length (mm)	21.85~24.01	21.85~24.01	21.85~24.01	7.15	7.15	7.15
	Keystone Adjustment	Manual	Manual	Manual	Manual	Manual	Manual
	Vertical Keystone Adjustment	± 40°	± 40°	± 40°	± 20°	± 20°	± 20°
	Projection Factor	1.48~1.93	1.19~1.54	1.13~1.47	0.617	0.521	0.496
	Projection Distance (Meters/Feet)	1.0~9.1 / 3.28 ~ 29.85	1.0~7.7 / 3.28 ~ 22.26	1.0~10.0 / 3.28 ~ 32.8	0.4~3.8 / 1.31 ~ 12.46	0.4~3.8 / 1.31 ~ 11.15	0.4~3.3 / 1.31 ~ 10.82
	Optical Zoom	1.3:1	1.3:1	1.3:1	1:1 Fixed	1:1 Fixed	1:1 Fixed
	Digital Zoom Demagnification/ Magnification	0.8x ~ 2.0x	0.8x ~ 2.0x	0.8x ~ 2.0x	0.8x ~ 2.0x	0.8x ~ 2.0x	0.8x ~ 2.0x
	Focus Adjustment	Manual	Manual	Manual	Manual	Manual	Manual

General	Product Dimensions (L x W x H) (mm / in)	Operating Humidity (%)	Max Operating Altitude (meters / feet)	Power Supply
	313 x 236 x 96.4/ 12.4 x 9.3 x 3.8	10 ~ 85	3048 / 10000	10 ~ 240 V AC; 50 ~ 60Hz
	Product Weight (Kilograms / Pounds)	Storage Humidity (%)	Operating Temperature (Celsius / Fahrenheit)	Power Consumption Min / Max (w)
	2.9 / 6.4	10 ~ 85	5 ~ 40 / 41 ~ 104	210 ~ 267
Packaged Dimensions (L x W x H) (mm / in)	Fan Noise (dB)	Storage Temperature (Celsius / Fahrenheit)	Safety and Regulatory	
395 x 337 x 166/ 15.6 x 13.3 x 6.5	27	-10 ~ 60 / 14 ~ 140	CB, CE, EAC, cTUVus, CCC, FCC, UKCA, NOM, PSB, BIS	
Packaged Weight (Kilograms / Pounds)	Audio (W)	Security	Environmental	
4.1 / 9.0	1 x 10	Kensington Security Slot™, PIN Code Lock & Timer	WEEE, EU RoHS, China RoHS, CEL, CECP	

* Product specifications, terms, and offerings are subject to change at any time without notice and may vary between countries. Please check with your local ScreenPlay distributor for more information.

** Actual lamp life may vary based on the environment and projector usage. Conditions that may affect lamp life include temperature, altitude, and air particulate matter etc.

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