# SCREENPLAY GENESIS II SERIES SP226





# WXGA - 4000 ★ - 16:10 Aspect Ratio

The ScreenPlay Genesis II DLP projectors offer outstanding ultra-long lamp life, high brightness, and superb connectivity, which includes 2x HDMI ports. Designed for classroom, office, and home use, they provide:

- · Perfect images.
- · Vibrant colours.
- · Outstanding readability and contrast
- · Compact and lightweight form.
- · Versatile portable display solution.

Short-throw models for education for use with interactive whiteboards add further versatility to Genesis II.

The complete Genesis Series is also easy on the eye with its sleek matte while finish, understated branding with accessories to match.

### **Features**

#### Full 3D

Display 3D content from almost any 3D source, including 3D Blu-ray players and the latest game consoles.

#### **USB-A Power for Devices**

Power your external devices like Google Chromecast with Amazon TV with the convenient USB-A input on the projector.

### **Industry-leading Lamp Life**

An unprecedented 15,000 hours of lamp life when used in Dynamic Mode. With no filters to replace.

#### **High Brightness**

Get better, brighter images on any surface, in any light, with 4000 lumens on the standard throw models and 3800 lumens on short throw models.

### **Advanced Digital Image Correction**

With the new digital edge masking and image shift features - we make getting those final image adjustments perfect.

### 24/7 Operation

They are designed to operate 24 hours a day in standard orientation. Perfect for applications where prolonged periods of use are required.

### **Image**

Projection Technology Texas Instruments DLP®

Panel Size 0.65" DMD

Native Resolution WXGA

Pixels 1280 X 800

Aspect Ratio 16:10

Contrast Ratio 30000:1

4000 Brightness (Lumens)

Light Source **UHP Lamp** 

Light Source Life Maximum Hours 15000

Maximum Supported Resolution 1920 x 1200 Horizontal Sync. Range (KHz)  $15 \sim 97.55$ Vertical Sync. Range (Hz) 54~85 Uniformity (%) 80

## **Optical**

Lens 1.1x

Lens Zoom Adjustment Manual

Optional Lenses

Image Offset (%) 112.4

21.85 ~ 24.01 Focal Length (mm)

2.7 F-Stop

Vertical Lens shift (%)

Horizontal Lens shift (%)

± 40° Vertical Keystone Correction

Horizontal Keystone Correction

Projection Factor  $1.54 \sim 1.72:1$ 

Projection Distance (Meters/Feet) 1.0 ~ 10.0 / 3.28 ~ 32.80

Optical Zoom 1.1:1

Digital Zoom Demagnification / Magnification  $0.8x \sim 2.0x$ Focus Adjustment

## Connectivity

Keystone Adjustment

Mini D-sub 15-pin (VGA), S-Video, 2 x HDMI™ 1.4, 3.5 mm Stereo Inputs

Manual

Manual

Mini Jack, USB-A for Service

3.5 mm Stereo Mini Jack, Powered USB-A for Wireless Dongle, Mini Outputs

D-sub 15-pin (VGA)

Networking & Control RS232

**Embeded System** 

3D Full 3D All Major Formats

### **Power**

Power Supply 100 ~ 240 V AC; 50 ~ 60 Hz

Power Consumption Max (W) 267 Power Consumption Min. (W) 210 Power Consumption Network Standby (W) Power Consumption Standby (W) <0.5

### General

Product Dimensions (W x H x D) (mm / in) 313 x 236 x 96.4 /12.4 x 9.3 x 3.8

Product Weight (Kilograms/Pounds) 2.9 / 6.4

Packaged Dimensions (L x W x H) (mm / in) 395 x 337 x 166 / 15.6 x 13.3 x 6.5

Packaged Weight (Kilograms/Pounds) 4.1 / 9.0 Fan Noise (dB) 27

Audio (W) 1 x 10

Operating Temperature (Celsius/Fahrenheit) 5 ~ 40 / 41 ~ 104

Operating Humidity (%) 10 ~ 85

Max Operating Altitude (meters / feet) 3048 / 10000

Storage Temperature (Celsius/Fahrenheit)  $-10 \sim 60 / 14 \sim 140$ 

Storage Humidity (%) 10 ~ 85

Security Slot<sup>™</sup>, PIN Code Lock & Timer

Safety and Regulatory CB, CE, EAC, cTUVus, CCC, FCC, UKCA, NOM, PSB, BIS

Environmental WEEE, EU RoHS, China RoHS, CEL, CECP

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