



IN0028SL Projector  
Specs



## projector central IN0028SL Projector Specs Owner's Manual

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## Product Information

### Specifications:

- **Projection Technology:** DLP
- **Panel Size:** Not specified
- **Native Resolution:** Varies (SVGA to WUXGA)
- **Aspect Ratio:** Varies
- **Contrast Ratio:** 30000:1
- **Brightness (Lumens):** Standard throw models – 4000 lumens, Short throw models – 3800 lumens
- **Light Source:** Not specified
- **Light Source Life:** 15000 hours
- **Maximum Hours:** 24/7 operation
- **Maximum Supported Resolution:** Not specified
- **Horizontal Sync. Range (KHz):** Not specified

## Product Usage Instructions

### Lamp Life and Resolution:

The InFocus Genesis III Series offers an industry-leading lamp life of 15000 hours and a comprehensive range of resolutions from SVGA to WUXGA. This ensures extended durability and the flexibility needed for any projection scenario.

### Connectivity and Image Quality:

Seamlessly switch between different devices with superb connectivity options. Enjoy bright, vivid images with a contrast ratio of 30000:1, ensuring enhanced image clarity and vibrant colors on any surface.

### Maintenance and Eco-Friendliness:

Experience minimal maintenance with no filter replacements, reducing waste and environmental impact. This eco-friendly design ensures reliable performance while contributing to sustainability.

### Short Throw Models and Interactive Whiteboards:

For classrooms, pair short-throw models with interactive whiteboards to visually elevate lessons and enhance class engagement, making a bigger impact.

### Operation and Convenience:

The projector supports direct power on/off, eliminating the need for lengthy cooling periods. Additionally, benefit from advanced digital image correction features for perfecting final image adjustments with ease.

### Additional Features:

- 24/7 Operation for extended projection periods
- USB-A Power for HDMI devices
- Full 3D Capability for captivating audience with 3D content
- Lightweight and Portable design for flexibility in usage

## FAQ

- **What is the lamp life of the InFocus Genesis III Series?**

The lamps are designed to last up to 15000 hours, ensuring extended durability and long-term performance.

- **Can I connect multiple sources to the projector seamlessly?**

Yes, the projector allows for easy connectivity to multiple sources and effortless switching between devices for your projection needs.

- **Does the projector support 3D content?**

Yes, the InFocus Genesis III Series has full 3D capability, allowing you to display 3D content from various sources.

## INTRODUCTION

- An outstanding price-performance all-rounder, the InFocus Genesis III Series combines ultra-long lamp life, high brightness, and superb connectivity in one compact package. They are designed for tight budgets, so you don't have to sacrifice image quality or performance.
- The InFocus Genesis III Series truly offers the best of both worlds: affordability and excellent projection capabilities, making it the perfect choice for cost-conscious users who demand excellence.

## Features

- **Industry-leading 15000 hours of lamp life**

Our lamps are designed to last longer, ensuring extended durability and long-term performance. This exceptional longevity reduces the need for replacements, offering unparalleled reliability and cost savings over time.

- **Comprehensive range of resolutions from SVGA to WUXGA**

Enjoy the flexibility and versatility needed to handle any projection scenario, ensuring your visuals are always crisp, clear, and impactful.

- **Eco-Friendly with Minimal Maintenance and Filter-Free**

With minimal maintenance and no filter to replace, this means less waste and reduced environmental impact contributing to sustainability for a greener future while providing reliable and consistent performance.

- **Outstanding 30000:1 Contrast Ratio for Better Visual Quality**

Indulge in a vivid, clear visual feast with enhanced image clarity and better details with deeper blacks, brighter whites and more vibrant colours.

- **Seamlessly switching between different devices**

Easily connect to multiple sources and switch effortlessly between the devices for your projection needs ensuring a hassle-free viewing experience and enhancing overall performance.

- **Bright, Vivid Images on Any Surface**

Transform any room into a dynamic visual space even in well-lit rooms. With 4000 lumens on standard throw models and 3800 lumens on short throw models, image colours and details are crisp and clear.

- **Make Bigger Impact With Short Throw Models**

Pair short-throw models with interactive whiteboards in classrooms to elevate lessons visually and improve class engagement.

- **Direct Power On/ Direct Power**

No more waiting. The projector instantly powers up when it receives an electric current. When you are finished, simply switch off the power, no need for lengthy cooling period to shut it down.

- **Advanced Digital Image Correction**

With the new digital edge masking and image shift features, we make perfecting those final image adjustments easy.

- **24/7 Operation**

The Genesis IV Series is designed for 24/7 operations in standard orientation and is ideal for applications requiring extended projection periods.

- **USB-A Power for Devices**

The integrated USB-A power source conveniently powers HDMI devices like Google Chromecast or a wireless dongle to enhance presentation performance.

- **Full 3D Capability**

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

- **Lightweight and Portable**

Its compact and light form makes it portable, giving you flexibility for different uses.

## **SPECIFICATION**

- **Image**

- **Projection Technology** Texas Instruments DLP®
- **Panel Size** 0.47" DMD
- **Native Resolution** WXGA
- **Pixels** 1920 x 1080
- **Aspect Ratio** 16:9
- **Contrast Ratio** 30000:1
- **Brightness (Lumens)** 4000
- **Light Source** UHP Lamp
- **Light Source Life Maximum Hours** 15000
- **Maximum Supported Resolution** 1920 x 1200
- **Horizontal Sync. Range (KHz)** 15 ~ 97.55
- **Vertical Sync. Range (Hz)** 54 ~ 85
- **Uniformity (%)** 80

- **Optical**

- **Lens** 1.1x
- **Lens Zoom Adjustment** Manual
- **Optional Lenses** –
- **Image Off set (%)** 116
- **Focal Length (mm)** 21.85 ~ 24.01
- **F-Stop** 2.1
- **Vertical Lens shift (%)** –
- **Horizontal Lens shift (%)** –
- **Keystone Adjustment** Manual/Automatic
- **Vertical Keystone Correction** ± 40°
- **Horizontal Keystone Correction** –
- **Projection Factor** 1.47 ~ 1.62:1

- **Projection Distance(Meters/Feet)** 1.0 ~ 9.8 / 3.28 ~ 32.14
- **Optical Zoom** 1.1:1
- **Digital Zoom Demagnification/ Magnification** 0.8 ~ 2.0
- **Focus Adjustment** Manual
- **Connectivity**
  - **Inputs** Mini D-sub 15-pin (VGA), S-Video, HDMI™ 1.4, 3.5 mm StereoMini Jack, USB-A for Service
  - **Outputs** 3.5 mm Stereo Mini Jack, Powered USB-A for Wireless Dongle,Mini D-sub 15-pin (VGA)
  - **Networking & Control** RS232
  - **Embedded 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 (L x W x H)(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 xH) (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 ~ 60 / 14 ~ 140
  - **Storage Humidity (%)** 10 ~ 85
  - **Security** Kensington Security Slot™, 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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## Documents / Resources

