

IN1006SL

Bright and Clear Visuals That Last



The **InFocus Quantum Laser Nemesis I Series** built with leading laser technology, provides impressive clarity, vivid colours and long lasting brightness that will leave a lasting impact. Ideal for diverse applications from educational spaces, boardrooms to retail showrooms, and lobby installations.

With two standard resolution options to choose from—WXGA and 1080P—users can select the best fit for their display needs, ensuring optimal clarity and detail for presentations, videos, and other visual content.

Reliable and Eco-Friendly

Featuring a filter-free design and an impressive light source lifespan of up to 30,000 hours, the Nemesis I Series is a reliable, projection solution for any space. Its low maintenance and filter-free design minimise technology waste and lower environmental impact, actively contributing to sustainability efforts.

Saves Energy, Time and Costs

Leveraging advanced laser technology, the Nemesis I Series consumes less power and saves on energy costs. The Instant On/Off power up to optimal brightness faster saving wait time. Its IPX6 dust resistance rating protects the optical engine for optimal performance and prolong projector lifespan.

Flexible Projection for Different Spaces

Deliver immersive and creative experiences with the flexibility of 360-degree and portrait projection capabilities. You can freely place the projector in any direction or angle and display perfectly aligned images anywhere you desire, enhancing your presentations and events.

Visuals That Leave a Lasting Impression

Enjoy crisp images and vivid colours with 4500 lumens even in well-lit environment. The InFocus Quantum Laser Engine with a massive colour gamut, and ultra-high 3,500,000:1 contrast ratio bring your screen to life. Supports 4K Full HD and HDR compatibility on Full HD model.

Consistent High Image Quality

Laser projection technology can sustain its brightness and colour accuracy over the projector lifespan. Users can enjoy images that remain vibrant and clear, providing an immersive viewing experience, ensuring high performance visuals all the time.

MODEL: IN1006SL

IMAGE

Display Technology	Texas Instruments DLP®
Panel Size (in)	0.65
Native Resolution	WXGA, 1280 x 800
Native Aspect Ratio	16:10
Dynamic Contrast Ratio	3,500,000:1
Brightness (ISO lumens)	4,500
Light Source	Quantum Laser
Light Source Life Maximum Hours	30,000
Maximum Supported Resolution	1920 x 1200
Horizontal Sync Range (KHz)	15 ~ 100
Vertical Sync. Range (Hz)	24 ~ 120
Max Uniformity (%)	85

OPTICAL

Lens	1.1x
Lens Zoom Adjustment	Manual
Image Offset (%)	112.4
Focal Length (mm)	21.85 ~ 24.00
F-Stop	2.41 ~ 2.53
Vertical Lens shift (%)	-
Horizontal Lens shift (%)	-
Keystone Adjustment	Automatic / Manual
Vertical Keystone Correction	±30°
Horizontal Keystone Correction	-
Projection Factor	1.54 ~ 1.72
Projection Distance (meters/feet)	1.0 ~ 10.0 / 3.28 ~ 32.80
Optical Zoom	Manual
Digital Zoom	0.8x ~ 2.0x
Focus Adjustment	Manual

POWER

Power Supply	AC 100 ~ 240 V; 50~60 Hz
Power Consumption Max (W)	139
Power Consumption Min (W)	88
Power Consumption Standby (W)	<0.5

AUDIO

Audio (W)	1 x 15
Fan Noise (dB)	28~30

COMPLIANCE

Environmental	WEEE, RoHS
Safety and Regulatory	CE, EAC, cTUVus, CCC, FCC, FDA, NOM



CONNECTIVITY

Inputs

Mini D-sub 15-pin (VGA)	✓
Composite Video	-
S-Video	-
HDMI™ 1.4	✓ ✓
HDMI™ 2.0	-
USB-B 2.0	-
RJ45 - LAN 10/100/1000	-
3.5 mm Stereo Mini Jack	✓

Outputs

Mini D-sub 15-pin (VGA)	-
3.5 mm Stereo Mini Jack	✓
Powered USB-A for Wireless Dongle	✓
3D Sync	-

Others

RS232	✓
RJ45 HDBaseT	-
All Major 3D Formats	✓
USB-A for Service	✓

GENERAL

Operating Temperature (C/F)	0 ~ 40 / 32 ~ 104
Operating Humidity (%)	0 ~ 85
Max Operating Altitude (m/ft)	3,048 / 10,000
Storage Temperature (C/F)	-10 ~ 60 / 14 ~ 140
Storage Humidity (%)	0 ~ 85
Dimensions (L x W x H) (cm/in)	27.8x21.6x11.6 / 10.9x8.5x4.6
Product Weight (kg/lb)	2.9 / 6.35
Boxed Dimensions (cm/in)	40.0x28.0x15.5 / 15.7x11.0x6.1
Boxed Weight (kg/lb)	4.4 / 9.68
Security	Kensington Lock Port™, PIN & Timer
In the Box	Projector, Power Adapter, Remote Control (no batteries), HDMI Cable, Quick Start Guide

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

** Actual laser life may vary based on operating environment temperature and the brightness power setting usage. Images shown herein are simulations. ©2024 Maxnerva Technology Services Limited. All rights reserved. InFocus and the InFocus logo are trademarks of Maxnerva Technology Services Limited. All trademarks or the registered trademarks are the property of their respective companies. INF_NEMESIS1 IN1006SL_DS_EN_VER_02251