

IN1049SL

Brilliant Versatile Performer



The **InFocus Quantum Laser Authentic I Series** is engineered for unwavering performance in various environments. With its advanced connectivity and features, this series offers a remarkable versatility that empowers businesses, education, and other applications.

The Authentic I Series is the ideal projection solution for mid-size environments, designed to deliver a bright, sharp, and flawless visual experience. Whether you're presenting in a boardroom, conducting training sessions, or showcasing visuals in lecture halls, museums, or houses of worship, this projector ensures that every detail is rendered with precision, elevating the quality of your visual communication.

Reliable and Eco-Friendly

Powered by solid-state laser light source, the Authentic I Series is reliable and environmentally friendly. The lamp, filter, mercury, and maintenance-free design reduces technology waste and lessens environmental impact, supporting sustainability initiatives - making it a strategic choice for forward-thinking businesses.

Saves Energy, Time and Costs

Leveraging on laser technology, less power is consumed and saves energy costs. The Instant On/Off power up to optimal brightness faster saving wait time. With an light source lifespan of up to 30,000 hours, it helps organisations minimise downtime and maximise productivity.

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.

Brilliant When It Matters

Enjoy crisp images and incredible colours with 6000 lumens. The InFocus Quantum Laser Engine with a massive colour gamut, and ultra-high 2,000,000:1 contrast ratio bring your screen to life to leave a lasting impression on your audience any time.

Network Integration and Alfatron Certified

Equipped with multiple connectivity options, such as HDBaseT input, the Authentic I Series significantly enhances installation ease. The robustness of HDBaseT technology ensures that users experience minimal loss in signal quality, regardless of distance, maintaining the integrity of audio and video delivery.

MODEL: IN1049SL

IMAGE

Display Technology	Texas Instruments DLP®
Panel Size (in)	0.67
Native Resolution	WUXGA, 1920 x 1200
Native Aspect Ratio	16 : 10
Dynamic Contrast Ratio	2,000,000 : 1
Brightness (ISO lumens)	6,000
Light Source	Quantum Laser
Light Source Life Maximum Hours	30,000
Maximum Supported Resolution	4096 x 2160
Horizontal Synv Range (KHz)	15.4 ~ 91.1
Vertical Sync. Range (Hz) Max	24 ~ 120
Uniformity (%)	85

OPTICAL

Lens	1.6 x
Lens Zoom Adjustment	Manual
Image Offset (%)	102
Focal Length (mm)	20.91 ~ 32.62
F-Stop	–
Vertical Lens shift (%)	99 ~ 107
Horizontal Lens shift (%)	–
Keystone Adjustment	Automatic / Manual
Vertical Keystone Correction	± 30°
Horizontal Keystone Correction	± 30°
Projection Factor	1.4 ~ 2.24
Projection Distance (meters/feet)	1.0 ~ 9.3 / 3.3 ~ 30.5
Optical Zoom	1.6 : 1
Digital Zoom	0.8 ~ 2.0x
Focus Adjustment	Manual

POWER

Power Supply	AC 100 ~ 240 V; 50~60 Hz
Power Consumption Max (W)	341
Power Consumption Min (W)	190
Power Consumption Standby (W)	<0.5

AUDIO

Audio (W)	1 x 10
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)	5 ~ 40 / 41 ~ 104
Operating Humidity (%)	10 ~ 85
Max Operating Altitude (m/ft)	3,048 / 10,000
Storage Temperature (°C/°F)	0 ~ 40 / 32 ~ 104
Storage Humidity (%)	0 ~ 95
Dimensions (L x W x H) (mm/in)	374 x 302 x 117 / 14.7 x 11.9 x 4.6
Product Weight (kg/lb)	5.5 / 12.1
Boxed Dimensions (mm/in)	563 x 468 x 255 / 22.2 x 18.4 x 10
Boxed Weight (kg/lb)	7.84 / 17.3
Security	Kensington Lock Port™, PIN & Timer
In the Box	Projector, Power Cord, Remote Control (no batteries), VGA Cable, Lens Cap, Setup 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.

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