

# IN1048SL



## Authentic I Series

IN1048SL Datasheet

### Features

#### 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 laser technology, less power is consumed and energy costs are saved. The Instant On/Off power-up to optimal brightness faster saves wait time. With a light source lifespan of up to 30,000 hours, it helps organizations minimize downtime and maximize 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 colors with 6000 lumens. The InFocus Quantum Laser Engine with a massive color gamut and ultra-high 2,000,000:1 contrast ratio brings your screen to life to leave a lasting impression on your audience anytime.

## 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.

## Image

Display Technology	Texas Instruments DLP®
Panel Size	0.65"
Native Resolution	1080p, 1920 × 1080
Native Aspect Ratio	16:9
Dynamic Contrast Ratio	2,000,000:1
Brightness (ISO Lumens)	6000
Light Source	Quantum Laser
Light Source Life Maximum Hours	30,000
Maximum Supported Resolution	4096 × 2160
Horizontal Sync. Range (KHz)	15.4 - 91.1
Vertical Sync. Range (Hz) Max	24 ~ 120
Max Uniformity (%)	85

## Optical

Lens	1.6x
Lens Zoom Adjustment	Manual
Image Offset (%)	113
Focal Length (mm)	20.91 - 32.62
F-Stop	-
Vertical Lens shift (%)	103 - 118
Horizontal Lens shift (%)	-
Keystone Adjustment	Manual/Automatic

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	Manual
Digital Zoom Demagnification / Magnification	0.8× - 2.0×
Focus Adjustment	Manual

## 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	✓

### OUTPUTS

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

### OTHER

RS232	✓
RJ45 HDBaseT	✓
All Major 3D Formats	✓

USB-A for Service



## 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 × 10

Fan Noise (dB) 28-30

## Environmental

Environmental WEEE, RoHS

Safety and Regulatory CE, EAC, cTUVus, CCC, FCC, FDA, NOM

## 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 - 60 / 32 - 140

Storage Humidity (%) 0 - 95

Dimensions (L × W × H) (cm/in) 374 × 302 × 117 / 14.7 × 11.9 × 4.6

Product Weight (kg/lb) 5.5 / 12.1

Boxed Dimensions (cm/in) 563 × 468 × 255 / 22.2 × 18.4 × 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

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