#### **SUPERIOR SERIES INL2169**





## The next generation of Laser Projection is here!

The next generation of Laser Projection is here! With this multi-purpose, multi-use range of laser projectors, you get far more than an image on the wall. Content bursts to life, and viewing becomes an absolute pleasure and a next-level experience in any environment.

Viewing presentations in the workplace offers much more crisp detail and readability. Engage more in the classroom and have peace of mind that you and your students or classmates are using the latest cutting-edge, environmentally friendly, energy-efficient display technology on the market.

#### **Features**

#### **Environmentally-Friendly Laser Technology**

The Superior Series, part of our Quantum Laser line of projectors, are deployed with solid-state laser light source technology. The complete Quantum Laser range is lamp, filter, mercury, and maintenance-free. The ultra-low energy usage for its class and long-standing durability and performance offers outstanding value and low cost of ownership.

#### **4K Support**

Simply stunning image quality with up to  $1920 \times 1200$  native resolution and HDMI 2.0 (HDCP 2.2) 4K support. HDR compatible for like life texture details and improved image depth perception.

#### **SuperSmartProject**

Our SuperSmartProject suite of power-saving, power optimisation, and utiliza-tion features and functions combine ease of use and energy saving for your everyday use. Instant power on, signal power on, instant power off, auto power-off, 10 step illumination reduction, and Dynamic Black optimization all enhance your viewing experience while optimizing energy usage.

#### Flexible Installation

Flexibility for almost every surface with front, rear, and ceiling placement as well as floor to ceiling and ceiling to floor projection, full 360-degree placement across the horizontal axis and not forgetting both landscape and portrait modes ideal for retail display purposes, fixed installations, bars, clubs, and restaurants.

## **Image**

Projection Technology Texas Instruments DLP®

Panel Size 0.48"

Native Resolution WUXGA

Pixels 1920 x 1200

Aspect Ratio 16:10

Native Contrast Ratio 300000:1

DYnamic Contrast Ratio 2000000:1

Brightness (Lumens) 4500

Light Source Quantum Laser

Light Source Life Maximum Hours 30000

Maximum Supported Resolution 4096 x 2160

Horizontal Sync. Range (KHz) 15 ~ 100

Vertical Sync. Range (Hz) 23 ~ 120

Uniformity (%) 85

# **Optical**

Lens 1.3x

Lens Zoom Adjustment Manual

Optional Lenses -

Image Offset (%) 110 ±5

Focal Length (mm) 12.81 ~ 16.74

F-Stop 1.94 ~ 2.23

Vertical Lens shift (%) 100 ~ 110

Horizontal Lens shift (%)

Keystone Adjustment Automatic/Manual Vertical Keystone Correction ±30° Horizontal Keystone Correction ±30° **Projection Factor** 1.21 ~ 1.59:1 Projection Distance (Meters/Feet) 1.0 ~ 7.9 / 3.28 ~ 25.91 Manual **Optical Zoom** Digital Zoom Demagnification /  $0.8x \sim 2.0x$ Magnification Focus Adjustment Manual Conectivity 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 3.5 mm Stereo Mini Jack with Microphone Outputs Mini D-sub 15-pin (VGA) 3.5 mm Stereo Mini Jack Powered USB-A for Wireless Dongle 3D Sync Other

RS232	$\overline{\hspace{0.1cm}}$
RJ45 HDBaseT	-
All Major 3D Formats	
USB-B 2.0 for Service	-
USB-A for Service	-
Micro USB for Service	
Document Reader	-
Video Player	-
Photo Viewer	-
Music Player	-
12v Screen Trigger	-
Power	
Power Supply	100 ~ 240 V AC; 50 - 60 Hz
Power Consumption Max (W)	211
Power Consumption Max (W)  Power Consumption Min. (W)	<ul><li>211</li><li>157</li></ul>
Power Consumption Min. (W)  Power Consumption Network	157
Power Consumption Min. (W)  Power Consumption Network  Standby (W)	157 <2
Power Consumption Min. (W)  Power Consumption Network Standby (W)  Power Consumption Standby (W)	157 <2
Power Consumption Min. (W)  Power Consumption Network Standby (W)  Power Consumption Standby (W)  General	157 <2 <0.5

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Dimensions (W x H x D) (mm / in)	337 x 265 x 119.3 / 13.27 x 10.4 x 4.7
Product Weight (Kilograms/Pounds)	4.6 / 10.1
Fan Noise (dB)	30
Audio (W)	10
Operating Temperature (Celsius/Fahrenheit)	0 ~ 40 / 32 ~ 104
Operating Humidity (%)	0 ~ 85

Max Operating Altitude (meters / 10000 / 32808

feet)

Storage Temperature  $-10 \sim 60$ 

(Celsius/Fahrenheit)

Storage Humidity (%)  $0 \sim 85$ 

Security Kensington Lock Port™, PIN & Timer Functions

In the Box Projector, IR Remote Control (no Batteries), Power Cord, VGA

Cable, Projector, Setup Guide.

Safety and Regulatory CE, EAC, RoHS, cTUVus, CCC, FCC, FDA, NOM, PSB, BIS

Environmental WEEE, RoHS

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