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 longstanding durability and performance offers outstanding value and low cost of ownership.

4K Support

Simply stunning image quality with up to 1920 x 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"

WUXGA Native Resolution

Pivels 1920 x 1200

Ratio

16:10

Native Contrast Ratio300000:1DYnamic Contrast Ratio2000000:1Brightness (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 Zoom Adjustment 1.3x

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

Optical Zoom Manual

Digital Zoom Demagnification / Magnification $0.8x \sim 2.0x$

Focus Adjustment Manual

Connectivity

USB-B 2.0

Inputs
Mini D-sub 15-pin (VGA)
✓

Composite Video

S-Video -HDMI™ 1.4

HDMI™ 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

-

RJ45 HDBaseT All Major 3D Formats

USB-B 2.0 for Service USB-A for Service Micro USB for Service

Document Reader Video Player Music Player Music Player -

Power

12v Screen Trigger

Power Supply 100 ~ 240 V AC; 50 - 60 Hz
Power Consumption Max (W) 211
Power Consumption Min. (W) 157
Power Consumption Network Standby (W) <2
Power Consumption Standby (W) <0.5

General

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

Max Operating Altitude (meters / feet) 10000 / 32808Storage Temperature (Celsius/Fahrenheit) $-10 \sim 60$

Storage Humidity (%) 0 ~ 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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