SUPERIOR SERIES INL2159



INL2159 - WUXGA - 4000 ☀ - 16:10 Aspect Ratio

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 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.

BILD

Projektionstechnologie	Texas Instruments DLP®
Bildgrösse	0.48"
Bildauflösung	WUXGA
Pixel	1920 x 1200
Bildformat	16:10
Kontrasverhältnis	300000:1
Helligkeit (Lumen)	4000
Lichtquelle	Quantum Laser™
Lebenszeit der Lichtquelle (in Stunden)	30000
Maximal untersützte Auflösung	4096 x 2160
Horizontale Synchronisation	15 ~ 100

Vertikale Synchronisation	23 ~ 120
Gleichmässige Ausleuchtung (%)	85

OPTIK

Linse	1.3x
Anpassung des Zooms	Manual
Optische Linsen	-
Bildversatz (%)	-
Focal Length (mm)	-
F-Stop	-
Vertikale Linsenversatz	-
Horizontale Linsenversatz (%)	-
Keystone Korrektur	Automatic/Manual
Vertikale Keystone Korrektur	±30°
Horizontale Keystone Korrektur	±30°
Projection Factor	1.21 ~ 1.59:1
Projektionsdistanz (Meter / Fuß)	1.0 ~ 7.9 / 3.28 ~ 25.91
Optischer Zoom	Manual
Digitaler Zoom (Verkleinerung / Vergrösserung)	0.8x ~ 2.0x
Fokuskorrektur	Manual

VERBINDUNGEN

Analoge Eingänge	VGA, Composite Video
Analoge Ausgänge	-
Digitale Eingänge	HDMI™ 2.0, HDMI™ 1.4
Digitale Ausgänge	-
Audio Eingänge	3.5mm
Audio Ausgänge	3.5mm
Steuerung	RS232, RJ45, Micro USB
Service	Micro USB
Powered USB for Wireless Dongle	USB-A
3D Synchronisation	-
Voller 3D Support	Yes
3D Formate	All Major Formats Supported
Dokumentbetrachter	Yes
Videoplayer	Yes
Bildwiedergabe	Yes
Musikwiedergabe	Yes
PC-freie Kompatibilität	-

ENERGIE

Stromversorgung	100 ~ 240 V AC; 50 - 60 Hz
maximale Stromaufnahme (Watt)	211
Power Consumption Min. (W)	157
Stromaufnahme im Netzwerk Ruhezustand (Watt)	<2
Stromaufnahme im Ruhezustand (Watt)	<0.5

ALLGEMEIN

Abmessungen (Breite x Höhe x Tiefe) (mm/Zoll)	337 x 265 x 119.3 / 13.27 x 10.4 x 4.7
Gewicht (Kilogramm/Pfund)	4.6 / 10.14
Lautstärke des Lüfters [dB (A)]	30
Audio (W)	10
Operating Temperature (Celsius/Fahrenheit)	0 ~ 40 / 32 ~ 104
Betriebsfeuchtigkeit [%]	0 ~ 85
Betriebshöhenlage (Meter / Fuß)	10000 / 32808
Lagertemperatur [°C/F]	-10 ~ 60
Lagerfeuchtigkeit [%]	0 ~ 85
Sicherheit	Kensington Lock Port™, PIN & Timer Functions
Lieferumfang	Projector, IR Remote Control (no Batteries), Power Cord, VGA Cable, Projector, Setup Guide.
Sicherheit und Regulationen	CE, EAC, RoHS, cTUVus, CCC, FCC, FDA, NOM, PSB, BIS
Umweltbestimmungen	WEEE, RoHS