

Cuantum Superior Series

1111 InFocus

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360

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 ultralow energy usage for its class and long-standing durability and performance offers outstanding value and low cost of ownership.

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.

SuperSmartProject

Our SuperSmartProject suite of power-saving, power optimisation, and utilization 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.



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.

The next generation of Laser Projection is here! With this multi-purpose, multiuse 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 nextlevel 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.

Superior Series	INL2156	INL2166	INL2158	INL2168	INL2159	INL2169			
Projection Technology		Texas Instruments DLP®							
Panel Size	0.65"		0.47"		0.48"				
Native Resolution	WXGA		1080p		WUXGA				
Pixels	1280 x 800		1920 x 1080		1920 x 1200				
Aspect Ratio	16:10		16:9		16:10				
Contrast Ratio		300000:1							
Brightness (Lumens)	4500	5000	4000	4500	4000	4500			
Light Source	Quantum Laser™								
Light Source Life Maximum Hours	30000								
Maximum Supported Resolution	4096 x 2160 (4K) @ 50Hz								
Horizontal Sync. Range (KHz)	15 ~ 100								
Vertical Sync. Range (Hz)	23 ~ 120								
Uniformity		85%							

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Lens	1.3x Zoom							
Lens Zoom Adjustment	Manual							
Optional Lenses				-				
Vertical Lens shift (%)	-	-	-	105 ~ 115	-	100 ~ 110		
Horizontal Lens shift	- Automatic/Manual ±30° ±30°							
Keystone Adjustment								
Vertical Keystone correction								
Horizontal Keystone correction								
Projection Factor	1.19 ~ 1.54:1 1.21 ~1.59:1 1.21 ~ 1							
Projection Distance [m]	1.0 - 7.7		1 ~ 8.1		1 ~7.9			
Optical Zoom	Manual							
Digital Zoom Demagnification / Magnification	0.8x ~ 2.0x							
Focus Adjustment	Manual							
Analog Input	1 x Mini D-sub 15-pin (VGA), 1x Composite							
Analog Output	-							
Digital Input	1 x HDMI™ 2.0 (HDCP 2.2), 1x HDMI™ 1.4							
Digital Output	-							
Audio Input	1 x 3.5 mm Stereo Mini Jack							
Audio Output	1 x 3.5 mm Stereo Mini Jack							
Control	1 x RS232,1x RJ45, 1x Micro USB							
Service	1x Micro USB							
Powered USB for Wi-Fi Dongle	1 x USB 2.0 1.5A/2.5W							
3D Sync	- Yes All Major Formats Supported -							
Full 3D Support								
3D Formats								
Document Reader								
Video Player								
Photo Viewer		-						
Music Player	-							
PC Less Compatibility	-							
Power Supply								
Power Consumption Max[W]								
Power Consumption Min.[W]	211 157 <2							
Power Consumption Network Standby (W)								
Power Consumption Standby (W)	<0.5							
Dimensions (W x H x D) [mm]	337 x 265 x 119.3							
Weight [Kg]	4.	.2		4.	6			
Fan Noise [dB (A)]	28 ~ 30							
Audio (W)	1 x10W							
Operating Temperature [°C]	0 ~ 40							
Operating Humidity [%]	0 ~ 85							
Operating Altitude (meters)	0 ~10000							
Storage Temperature [°C]	-10 ~ 60							
Storage Humidity [%]	0 ~ 85							
Security	1 x Kensington Lock Port, PIN & Timer Functions							
In the Box	Projector, IR Remote Control, Power Cord, VGA Cable, Projector, Setup Guide,							
Safety and Regulatory	CE, EAC, RoHS, cTUVus, CCC, FCC, FDA, NOM, PSB, BIS WEEE, RoHS,							
Environmental								