

IN5552L

InFocus

Versatile DLP projection with big brightness

Part #: IN5552L

The IN5552L DLP projector is the brightest projector we currently offer at InFocus. That brightness and its flexible color control will beam your content exactly where and how you want it to be seen. Plus, the IN5552L is versatile enough to install in most any auditorium, convention hall, church or other house of worship -- even when projecting over long distances or in high ambient light.

Key Features

- ◆ Up to 8300 lumens (with "Presentation" color wheel)
- ◆ XGA (1024 x 768) resolution
- ◆ Six lens options (no lens included)
- ◆ Two 6-segment color wheels included
- ◆ 3G-SDI, DVI-D, HDMI, VGA inputs and more
- ◆ Dual lamps



Why choose an IN5552L projector?

- ◆ Up to 8300 lumens (with "Presentation" color wheel)
- ◆ XGA (1024 x 768) native resolution
- ◆ Six lens options to suit your complex installation
- ◆ Two user-replaceable 6-segment color wheels for incredible color quality and versatility
- ◆ The latest 3G-SDI input for the highest resolution and picture quality
- ◆ Motorized lens shift, zoom and focus for ease of image placement
- ◆ 24/7 capable with dual liquid-cooled lamps

projector, so you only pay for what you need. Plus, they are easily swapped in seconds.

- ◆ Wide Fixed ([LENS-075](#))
- ◆ Wide Zoom ([LENS-076](#))
- ◆ Standard Throw ([LENS-074](#))
- ◆ Semi-Long Throw Zoom ([LENS-079](#))
- ◆ Long Throw Zoom ([LENS-077](#))
- ◆ Ultra-Long Throw Zoom ([LENS-078](#))

Six interchangeable lenses

The IN5552L projector offers six bayonet style lenses for tremendous installation flexibility. No lens is included with the

HD Connections

The IN5552L projector provides the inputs and outputs to meet the needs of today's digital content and automated room systems.

- ◆ 3G-SDI input (and output) provides more bandwidth to allow for higher resolution and frame rates associated with today's HD content
- ◆ HDMI projects HD-quality video and audio from a variety of sources
- ◆ DVI-D and 5 BNC inputs for additional reliable and high quality connections
- ◆ RS232 port to add to your room control system
- ◆ RJ45/LAN input for network control using Telnet protocol, plus remote access and control for administrators

Features for Vivid Projection

The IN5552L projector is loaded with features to aid in installation and to produce the bright, vivid images needed for large image installations.

- ◆ Two user-replaceable color wheels (both included with the projector) provide incredible color accuracy and brightness customization
- ◆ Motorized lens shift lets you move the image 9:1 vertically and 4:6 horizontally to assist in demanding installations
- ◆ Built-in test patterns: Align, Map, and Color Check
- ◆ Adaptive contrast lets you monitor the black level and the average picture level of your signal
- ◆ Lens shutter instantly cuts the light via the remote control for a presenter's comfort

- ◆ Dynamic Black feature automatically reduces black levels in darker scenes

Versatile for Many Applications

The IN5552L projector has the features to meet the needs of a wide variety of applications.

- ◆ Lens shift memory lets you store zoom, focus and lens shift positions for multi-screen rooms and multi-resolution content
- ◆ Image warping for projecting on curved surfaces
- ◆ Image blending with on-board mixing lets you quickly line up and blend multiple IN5552L projectors to create one big, smooth image
- ◆ Picture-in-picture for showing two images side-by-side
- ◆ Dual liquid-cooled lamps for fail-safe 24/7 operation
- ◆ 360-degree projection for applications in auditoriums, visitor centers and museums



Specifications*

Projector	IN5552L
Resolution – Native	XGA (1024 x 768)
Resolution – Maximum	WUXGA (1920 x 1200)
Display Technology	DLP
Video Standard Compatibility	NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, 480i, 480p, 576i, 720p, 1080i, 1080p
Lamp Brightness	8,300 lumens
Lamp Brightness – Low Power	6,800 lumens
Lamp Life	2,000 hours
Lamp Life – Low Power	2,500 hours
Replacement Lamp	SP-LAMP-082
Contrast Ratio	2,400:1
Color Wheel	Roue chromatique de « Présentation » à 6 segments (RYGCWB) et roue chromatique « Cinema Correct » à 6 segments (RGBCMY)

Projector	IN5552L
Number of Colors	16.7 million
Aspect Ratio	4:3
Aspect Ratio Compatibility	16:9, 16:10
Lens Shift – Vertical (max)	+20% to -60%
Lens Shift – Horizontal (max)	+/-10%
Image Size – Minimum	50 in
Image Size – Maximum	300 in
Keystone Correction	± 30°V
Connectors – Inputs	Composite video, S-video, DVI-D, 3G-SDI, HDMI, LAN (RJ45), VGA
Connectors – Outputs	3G-SDI, Screen trigger 12v
Audible Noise	< 43 dBA at 0°F / -17.8°C
Audible Noise – Eco Mode	< 39 dBA at 0°F / -17.8°C
Included Accessories	Power cord, Remote, VGA cable, Documentation
Product Warranty	2 years
Lamp Warranty	6 months
Accessories Warranty	90 days
Power Consumption	960.0W max
Power Consumption – Low Power	760.0W max
Power Standard	AC 100 to 240V, 50/60
Operating Conditions	41 to 104°F at 0 to 10000 ft / 5 to 40°C at 0 to 3048 m
Menu Languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish, Arabic, Indonesian, Portuguese
Security Features	User PIN, Kensington lock port

Throw and Zoom

Shipping

Product Dimensions	8.3 x 20 x 20.9 in / 210.8 x 508 x 530.9 mm
Product Weight	44 lbs / 20 kg
Shipping Dimensions	14.6 x 28.2 x 25.1 in / 370.8 x 716.3 x 637.5 mm
Shipping Weight	61.7 lbs / 28 kg

* Product specifications, terms, and offerings are subject to change at any time without notice.

Accessories

- Universal Ceiling Mount for Large Venue Projector (PRJ-MNT-INST)
- LiteShow 4 DB+ Dual Band Wireless Adapter (INLITESHOW4DB+)
- Projector Lamp for IN5552L, IN5554L, IN5555L (SP-LAMP-082)
- Universal Projector Ceiling Mount (PRJ-MNT-UNIV)
- LiteShow Mount Adapter (PRJ-MNT-LS3)
- Presenter 4 RF Remote with Laser Pointer (HW-PRESENTER-4)
- Standard Throw Lens for IN5550 Projectors (LENS-074)
- Wide Fixed Lens for IN5550 Projectors (LENS-075)
- Wide Zoom Lens for IN5550 Projectors (LENS-076)
- Ultra-long Throw Zoom Lens for IN5550 Projectors (LENS-078)
- Semi-long Throw Zoom Lens for IN5550 Projectors (LENS-079)
- 1 Year Extended Warranty for IN55XX Projectors (EPW-PJH1)