IN5100 (SERIES)



Capture a larger audience

The InFocus IN5100 series of digital projectors offer 4000-5000 lumens, XGA, SXGA+, and WXGA resolution options, and simplified installation and integration. These projectors feature optional lenses and horizontal/vertical lens shift to power images big enough for even the largest venues.

The administrator-friendly IN5100 series offers an embedded diagnostic & control utility to monitor & alert users of projector status and function controls



MODELS

IN5102

XGA WXGA (1024 × 768) (1280 × 800) 4000 lumens 4000 lumens

IN5104

IN5106

XGA SXGA+ (1024 × 768) (1400 × 1050) 5000 lumens 4000 lumens

IN5108

Installation Features

Interchangeable Lenses

The IN5100 series features interchangeable lenses to easily fit ultra short-throw rear projection or long-throw installation needs:

Fixed Short Throw Projection Lens (LENS-037)

Zoom Ratio 1.0:1 Throw Ratio 0.8:1 F No. 2.3

Short Throw Projection Lens (LENS-038)

 Zoom Ratio
 1.6:1

 Throw Ratio
 1.2 \sim 2.0:1

 F No.
 1.94 \sim 2.55

Long Throw Projection Lens (LENS-039)

 Zoom Ratio
 1.2:1

 Throw Ratio
 1.9 \sim 3.9:1

 F No.
 2.10 \sim 2.92

Ultra Long Throw Projection Lens (LENS-040)

Zoom Ratio 1.85:1 Throw Ratio 3.9 ~ 7.4:1 F No. 2.24 ~ 3.10

Change Lamps Easily

Replacing lamps is easy thanks to the ceiling-accessible lamp door.

Assignable Audio Inputs

The IN5100 series allows you to select an audio input to assign to each computer or video input for the ultimate installation flexibility.

A Wide Variety of Connections

With 5 BNC, HDMI 1.3, VGA, RS-232, networking, and component video all available, the InFocus IN5100 series features advanced connectivity and flexibility to tailor your presentations to your venue or audience.





Comprehensive connectivity options for ultimate flexibility

S-Video 5 BNC (RGBHV/YPbPr)
Composite Video Wired Remote
D-Sub HD15 HDMI 1.3
Component Video

Presentation Flexibility

Bright Single-Lamp Design

The IN5106 achieves a rating of 5000 lumens with only one lamp, making this advanced projector both powerful and economical.

Wireless Ready

Eliminate cables and speed set-up time with LiteShow IITM. This wireless adapter enables cable-free presentations. Switch presenters in seconds and transmit data, audio and stunning video over a 95 m range.

SplitScreen™ Technology

The IN5104 features SplitScreen technology, making it possible to project from two sources side by side on the same screen. By allowing presentation sharing and multiple user input, you're able to create a collaborative big picture experience.

Why you should choose the IN5100 Series

- O Brightness up to 5000 Lumens for large venues
- Embedded diagnostic and control utilities for improved administration
- Widescreen and SplitScreen model available for collaboration, education or anywhere you need to show more than one source simultaneously
- SXGA+ resolution for optimal clarity and the finest details
- Horizontal and vertical lens shift with four optional lenses for versatility
- Top accessible lamp door for ease of maintenance
- Assignable audio inputs for installation flexibility
- Optional LiteShow II wireless adapter enables cable-free presentations over a 300-foot range

IN5100 (SERIES)

Intuitive and Easy to Use Interface

Over 20 years of customer feedback has gone into designing the IN5100 series best-in-class menu system. It is easy to navigate, has 17 standard languages and a unique intuitive flow.



Optional Accessories

Replacement Lamp IN5102/IN5106 (SP-LAMP-038) Replacement Lamp IN5104/IN5108 (SP-LAMP-046) LiteShow II Wireless Adapter (INLITESHOW2) Universal Ceiling Mount (SP-CEIL-UNIV) Mount for LiteShow II (INLITESHOW-MOUNT) Cables & Adapters



For more information, please visit: www.infocus.com/Accessories.aspx

Warranty

Providing the highest quality products and support is very important to InFocus. The IN5100 series of digital projectors comes standard with a 2 year limited factory warranty (including parts and labor) and a 6 month limited lamp-replacement warranty. Extended product and lamp warranty programs are also available.

For more information, please visit: www.infocus.com/Support/Warranty.aspx





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Bright Ideas Made Brilliant

www.infocus.com

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Specifications &

	IN5102 IN5104 IN5106 IN5108
Native Resolution	IN5102/IN5106 - XGA 1024 × 768
	IN5104 – WXGA 1280 × 800
	IN5108 – SXGA+ 1400 × 1050
Maximum Resolution	UXGA 1600 × 1200
Display Technology	IN5102/IN5104 – .8" P.SI TFT LCD × 3
	IN5106/IN5108 – .8" P.SI TFT LCD × 3 MLA (Micro Lens Array)
Brightness	IN5102/IN5104/IN5108 - 4000 ANSI lm (3200 lm Eco Mode)
	IN5106 - 5000 ANSI lm (4000 lm Eco Mode)
Lamp Life**	3000 Hrs Eco Mode (2000 Hrs Normal)
Contrast Ratio	1000:1 with Active Iris
Audible Noise	30 dBA Eco Mode (32 dBA Normal)
Computer Compatibility	PC, MAC
Throw Ratio	1.5 ~ 1.8:1 (distance/image width)
Zoom Ratio	1.2:1
Projection Methods	Front, rear, ceiling front, ceiling rear
Projection Distance	3.75 ft ~ 43.75 ft / 1.1 m ~ 13.3 m Standard Lens
Number of Colors	16.7 Million, True Colors
Digital Keystone Correction	Vertical -40 / +40 degrees, Horizontal -20 / +20 degrees,
	Vertical Correction -5 / +15 degrees; video / data
Aspect Ratio	IN5102/IN5105/IN5108 – 4:3 (native), 5:4,16:9, 16:10
	IN5104 – 16:10 (native), 4:3, 5:4, 16:9
Lamp Power	220 W Eco Mode (275 W Normal)
Synch - Horizontal Scan Freq	15 ~ 91 kHz (Video/PC)
- Vertical Scan Freq	50 ~ 120 Hz (Video/PC)
Video Compatibility	SDTV / NTSC / PAL and SECAM (480i/576i), EDTV (480p/576p),
	HDTV (720p/1080i/1080p)
Input Sources	VGA (Component to VGA adapter available),
	5 × BNC (RGBHV / YPbPr), S-Video, 2 × 3.5 mm Stereo Jacks,
	HDMI 1.3 (w/audio), Component Composite Video,
Combinal	2 × RCA Stereo Jacks
Control	Projector Keypad, IR Remote Control, USB, RS232, RJ45,
Due doubt Weight	Wired Remote
Product Weight	15.7 lbs / 7.1 kg
Product Dimensions - W×D×H	16.5 × 12.4 × 5.1 in / 420 × 314 × 129 mm
Product Color	Black with Silver
Shipping Dimensions - W×D×H	21.6 × 18.5 × 9.2 in / 549 × 469 × 233 mm
Shipping Weight	23.2 lbs / 10.5 kg
Maximum Altitude	7,500 ft / 2286 m
Ships with - Accessories	Power Cord, RGB Cable, AV Cable, Safety Instructions,
Manu Language	User Manual, Remote
Menu Languages	English, French, German, Italian, Korean, Norwegian,
	Portuguese, Russian, Simplified Chinese, Spanish, Swedish,
1 D 1 C 11	Traditional Chinese, Dutch, Polish, Turkish, Danish, Finnish
Lamp Rupture Containment	Tested to larger than 0.8 mm ***
Accessories Warranty	90 days
Approvals	UL and c-UL (US/Canada), FCC (US/Canada), GOST (Russia),
	CE (Europe), TUV GS (Germany), CCC (China),
	IRAM (Argentina), NOM (Mexico), PSB (Singapore), RoHS

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

 Actual lamp life may vary based on the ambient environment and projector usage. Conditions that may affect lamp life include temperature, altitude, and rapidly switching the projector on and off.

 Tested to contain particles larger than the specified size in any dimension









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