

IN5500 (SERIES)

InFocus
Bright Ideas Made Brilliant

Simply Stunning

Ease of Use - Sophisticated Features
Elegant Styling - Stunning Image Quality



IN5500 (SERIES)

Outshine the brightest.

Offering best-in-class performance and a wealth of features, the IN5500 series projectors use DLP® DarkChip™ technology and InFocus award-winning BrilliantColor™ implementation, and offer up to WUXGA (1920 × 1200) resolution. These projectors are ideal for demanding professional applications requiring flexible lens options. With rich connectivity and embedded networking, the IN5500 series also features a filter-free design for fail-safe 24/7 operation. Customizable skins and an integrated cable management give the IN5500 series a sleek, elegant profile to complement any venue. And with a high brightness of up to 7000 lumens, any audience will sit up and take notice.



Optional Skin Glass Black



IN5502

WXGA (1280 × 800) DLP DARKCHIP
SINGLE 330 W LAMP
Ideal WXGA integration projector.

IN5532

WXGA (1280 × 800) DLP DARKCHIP
DUAL 330 W LAMP, LIQUID COOLED DMD
For installations requiring fail-safe
24/7 operations.

Custom Skins

Choose your cover. With options in Matte Black, Matte White, Glossy Black, Walnut, or pre-primed custom skins, the IN5500 series blends beautifully with any décor.

Digital, Brilliant Color

The IN5500 series delivers a stunning combination of HD resolution and vivid detail in true-to-life colors with the latest DLP DarkChip technology and InFocus award-winning BrilliantColor implementation. For lasting brightness and color that stays.

IN5504

WUXGA (1920 × 1200) DLP DARKCHIP
SINGLE 330W LAMP
HD flexibility at its finest.

IN5534

WUXGA (1920 × 1200) DLP DARKCHIP
DUAL 330W LAMP, LIQUID COOLED DMD
Dual lamps and a full range
of lens options.



High Resolution WXGA/WUXGA

With WXGA (1280 × 800) and WUXGA (1920 × 1200) native resolutions, the IN5500 series offers substantially wider space to display high resolution images for the next generation of operating systems and full high definition 1080p video.



WXGA
1,280 x 800 PIXELS

WUXGA
1,920 x 1,200 PIXELS



“We are at the forefront of the Installation Category with best in class performance and the latest in DLP and Lamp Technology.”

Benjamin Joy
InFocus Product Director

Rich Connectivity

The IN5500 series features full analog connectivity with HD15, BNC and component inputs, and HDMI 1.3 for the latest in Computer and HD Video connectivity. Engineered to be Wireless-Ready with LiteShow II™, the IN5500 series also includes embedded networking and RS232 control for full projector management.

Unique “Blue Iris” Glow Ring

The exclusive InFocus “Blue Iris” glow ring notifies users - from experienced to novice - when the projector is powering up or down. No more guessing the status of the projectors.

Single or Dual Lamps

The IN5500 series is available in single lamp for energy efficiency and low cost of ownership, or dual lamps for high brightness and fail-safe back-up protection.

LiteShow II

The InFocus LiteShow II wireless adapter connects personal computers to InFocus digital projectors wirelessly. The high bandwidth 802.11 b/g connection supports simultaneous transmission of audio along with video/data content, providing a completely wireless multimedia presentation.

24/7 Non-Stop Projection

All new InFocus DLP projectors are filter-free and are rated for 24/7 fail-safe operation, resulting in less maintenance and hours of worry-free use.

LiteTouch™ Keypad

The sleek backlit LiteTouch control panel provides one-touch access to the most commonly used projector functions.



High Performance Optics

Built-in horizontal and vertical lens shift allows mechanical alignment without optical distortion to retrofit legacy installations. Automatic sensors for ceiling detection and keystone means you will have a crisp, square image everytime. Pincushion and Barrel Distortion is eliminated, enabling the IN5500 series to project perfect images even on imperfect surfaces.

Projector Management

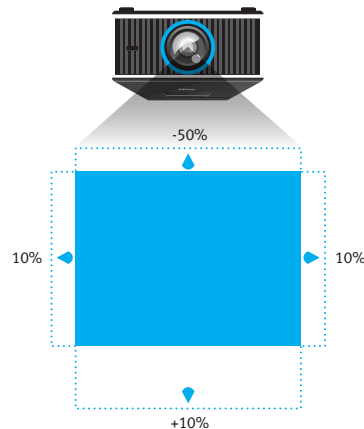
Control at your fingertips. The IN5500 series built-in web browser allows network administrators to remotely access and control the projector over standard LAN/WAN. The series is compatible with ProjectorNet™ 3.0, our free asset management software that enables you to conserve projector lamp life by scheduling On/Off times, and presetting maintenance events and anti-theft security alerts.

Dynamic Messaging System

Send dynamic messages for instant display to InFocus projectors using the InFocus Dynamic Messaging System (DMS). Perfect for general and important announcements such as schedule changes, weather warnings, breaking news and emergency notifications.

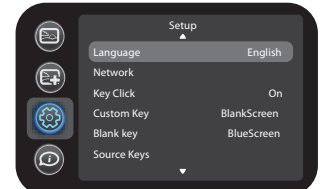
Horizontal and Vertical Lens Shift

Motorized lens shift
- vertical -50% to +10%, horizontal +/-10%



Intuitive and Easy to Use Interface

Over 20 years of customer feedback has gone into designing the IN5500 series best-in-class menu system. It is easy to navigate, has 17 standard languages and a unique intuitive flow.



Unique Cable Management System

The integrated cable management system provides easy access to the rich connector panel, while aligning each cable to the cable router. The result: 100% hidden cables that look as good as the rest of your room.



SplitScreen™

Project images from 2 sources simultaneously and in a variety of configurations with with InFocus SplitScreen technology. Perfect for viewing multiple presentations, videoconferencing and distance learning.



Unique Cable Management System

InFocus Optics Laboratory

Optional Accessories

Projection Screens
Cables & Adaptors
Security Lock (SEC-LOCK-01)
Replacement Lamp IN5502/04 (SP-LAMP-055)
Replacement Lamps IN5532/34 (SP-LAMP-055 and SP-LAMP-056)
LiteShow II Wireless Adapter (INLITESHOW2)
Ceiling Mount (SP-CEIL-INSTALL)
Commander Remote (HW-COMMANDER-2)
Short Throw Fixed Lens (LENS-050)
Short Throw Zoom Lens (LENS-051)
Long Throw Zoom Lens (LENS-052)
Ultra Long Throw Zoom Lens (LENS-053)
Glossy Black Skin Kit (TOP-05-GB)
Matte White Skin Kit (TOP-05-MW)
Walnut Skin Kit (TOP-05-W)
Primer Skin Kit (TOP-05-B)

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



DisplayLink

Hassle-free, lightning fast-projection. DisplayLink Content over USB technology eliminates the need for bulky VGA cables and allows for computer and image set up in seconds without toggling or cumbersome function key combinations. DisplayLink makes projecting simple!

Warranty

Providing the highest quality products and support is very important to InFocus. The new IN5500 series digital projectors come standard with a 5 year limited factory warranty (including parts¹ and labor²) a 6 month limited lamp replacement warranty and 5 year DLP warranty. Extended product and lamp warranty programs are also available.

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

Interchangeable Lenses

Interchangeable lenses provide greater flexibility for a large variety of applications – from short throw to ultra long throw projection.



Navigator - 3 Remote

IN5500^(SERIES) FEATURES

- 2-3 Pull Down
- Auto Keystone
- BrilliantColor
- Cable Management System
- Centered Lens
- Closed Captioning
- Custom Skins
- DisplayLink Plug & Play (DDC2B)
- DMS Dynamic Messaging System
- Electrical H&V Keystone Correction
- Freeze Frame with Magnifying Function
- InFocus UI
- LitePort USB JPEG Player
- LiteShow II™ Wireless Ready
- LiteTouch Touchsense Keypad
- Logo Capture
- Low Power Standby (<1W)
- Motorized Focus and Zoom
- Motorized Lens Shift
- Pincushion/Barrel Distortion Correction
- ProjectorNet Web Browser Control
- Sleep Timer
- SNMP Capable
- SplitScreen Dual Images
- Top Lamp Access



InFocus

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www.infocus.com

INFOCUS CORPORATE HEADQUARTERS
13190 SW 68th Parkway
Portland, Oregon 97223-8368, USA
Phone: (1) 503-207-4700
Toll Free: (1) 877-388-8385
Fax: (1) 503-207-1937

INTERNATIONAL HEADQUARTERS
1 Fullerton Road
One Fullerton
Singapore 049213
Phone: (65) 6513-9600
Fax: (65) 6238-0535

Specifications*

	IN5502	IN5532	IN5504	IN5534
Native Resolution	IN5502 & IN5532 – WXGA 1280 × 800 IN5504 & IN5534 – WUXGA 1920 × 1200			
Maximum Resolution	WUXGA (1920 x 1200)			
Display Technology - DMD	IN5502 & IN5532 – DLP .65" WXGA, DarkChip IN5504 & IN5534 – DLP .67" WUXGA, DarkChip			
Brightness	IN5502 & IN5504 – 5000 ANSI lm, (4,000 lm Eco Mode) IN5532 & IN5534 – 7000 ANSI lm, (5,500 lm Eco Mode)			
Lamp Life**	2500 Hrs Eco Mode (2000 Hrs Normal)			
Contrast Ratio	2000:1 Typical			
Audible Noise	29 db Eco Mode (30 db High Power)			
Computer Compatibility	PC, MAC			
Lenses	IN5502 & IN5532		IN5504 & IN5534	
Standard (inc)	Throw Ratio	Zoom Ratio	Throw Ratio	Zoom Ratio
Fixed (LENS-050)	1.52 ~ 2.03	1.33x	1.45 ~ 1.93	1.33x
Wide Zoom (LENS-051)	0.81		0.77	
Long Zoom (LENS-052)	1.27 ~ 1.52	1.2x	1.21 ~ 1.45	1.2x
Ultra Long (LENS-053)	2.03 ~ 3.85	1.9x	1.93 ~ 3.67	1.9x
Lens Shift Type	3.85 ~ 7.32	1.9x	3.67 ~ 6.97	1.9x
Lens Shift - Vertical	Motorized			
Lens Shift - Horizontal	-50% to +10%			
Colorwheel	+/- 10%			
Number of Colors	RGBYW / 5 Segment			
Aspect Ratio	1.07 Billion			
Lamp Power	Native 16:10 (4:3, 5:4, 16:9 Supported)			
Zoom/Focus	IN5502 & IN5504 – 330 W lamp × 1 IN5532 & IN5534 – 330 W lamp × 1			
Synch - Horizontal Scan Freq	Power Zoom, Power Focus			
Synch - Vertical Scan Freq	15 ~ 100 kHz (Video/PC)			
Video Compatibility	50 ~ 85 Hz (Video/PC)			
Audio	NTSC / PAL / SECAM / PAL-M, N / NTSC4.43			
Input Sources	SDTV: 480i, 480p, 576i, 576p HDTV: 720p, 1080i, 1080p (60,30,24Hz)			
Output Sources	5 W × 2			
Control	15pin Dsub × 2, 5 BNC, DisplayLink, LitePort, HDMI 1.3 × 2, Component × 1, S-Video × 1, Composite × 1, Stereo Mini × 2, RCA Stereo × 3			
Screen Trigger	15pin Dsub × 1			
Network	Stereo-Mini Jack x 1			
Product Weight	2.5 mm Stereo Mini, Projector Keypad, IR Remote Control, USB, RS232, RJ45, Wired Remote			
Product Dimensions - W×D×H	3.5 mm Mini 12VDC 250 ma			
Product Color	10 BASE-T, 100 BASE-TX			
Shipping Dimension - W×D×H	44.1 lbs / 20.0 kg			
Shipping Weight	17.0 × 26.38 × 9.45 in / 432 × 670 × 240 mm			
Maximum Altitude	Matte Black, Glossy Black, Matte White, Walnut, Primer for Customization			
Remote Control	39.0 × 23.4 × 13.0 in / 991 × 594 × 330 mm			
Ships With - Accessories	57.5 lbs / 26.0 kg			
Menu Languages	7,500 ft / 2286 m			
Lamp Rupture Containment	Navigator - 3			
Accessories Warranty	RGB Cable, Power Cord, USB Mini-B to A, Remote, Safety Instruction, Projector User's Guide, Display Link User's Guide			
Regulatory Models	English, French, German, Italian, Korean, Portuguese, Russian, Spanish, Traditional Chinese, Simplified Chinese, Norwegian, Swedish, Finnish, Danish, Dutch, Polish, Turkish			
Approvals	Tested to larger than 0.8 mm ***			
Security	90 days			
	F5500 (IN5502, IN5504); F5530 (IN5532, IN5534)			
	UL60950-1/cUL (USA and Canada), FCC Part 15, Class A (USA), CE (Europe), NOM (Mexico), S-Mark (Argentina), GOST (Russia), KC (Korea)			
	SAFETY Mark (Singapore), CCC, CECP (China), C-Tick (Australia/NZ)			
	Kensington Lock			



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¹Excludes power supply, fans, color wheel and light tunnel which are covered for two (2) years.
²Labor is covered for two (2) years from date of proof of purchase.
InFocus_IN5500_DS_EN_09DEC09. Part Number: MMINFOCUS-0204

* 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