# IN 5500 (SERIES)





Dynamic Design for High-End Installations

Elegant Styling - Stunning Image Quality
Flexible Installation - Dual-Lamp 24/7 Operation

## IN5500 (SERIES)

### Leading the way with HD colour performance and installation flexibility

The IN5500 series is leading the way in the installation category with an incredible balance of colour performance, brightness, features and ease of use.

The IN5500's 6-segment colour wheel not only displays an incredibly wide palette but produces lifelike images with smooth gradations. Add our BrilliantColor™ implementation and 6000 lumens of brightness and you get crisp, seamless, film-like images even in rooms with high ambient light.

Lens shift, automatic keystone correction, five lens options and full analogue and digital connectivity make the IN5500 series the smart choice for demanding professional applications. Plus, its elegant design, customisable skins and cable management system will complement the style of any venue.

#### Why choose the IN5500?

- Five lens options and lens shift for flexible projector placement
- O Dual lamps and filter-free, 24/7 operation provide fail-safe backup
- 6-segment colour wheel for an incredibly wide colour gamut
- O Very guiet so to not distract from your viewing experience
- 0 6000 lumens of brightness for bright, clear images in high ambient light
- Customisable skins to fit any décor

#### High Brightness and High Definition Colour

#### **High Definition, Brilliant Colour**

The IN5500 series delivers a stunning combination of HD resolution and vivid detail in true-to-life colours with a 6-segment colour wheel, the latest DLP® DarkChip™3 technology and the InFocus BrilliantColor implementation.



IN5533L

WXGA (1280 × 800) resolution

IN5535L

WUXGA (1920 × 1200) resolution

#### **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.

#### **High Resolution WXGA/WUXGA**

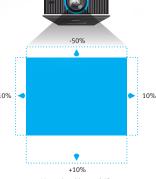
With WXGA (1280  $\times$  800) and WUXGA (1920  $\times$  1200) native resolutions, the IN5500 series offers substantially wider space to display high resolution images for the next generation of operating systems and full high definition 1080p video.

#### **Dual Lamps: High Brightness and Fail-Safe Protection**

Both IN5500 models come with dual lamps for high brightness of 6000 lumens and fail-safe backup protection. And they're filter-free for low maintenance and hours of worry-free use.

#### **Interchangeable Lenses**

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



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



**WXGA** 



#### Full Digital, Wireless and Network Connectivity

#### **Full Digital and Analogue Connectivity**

The IN5500 series features full analogue and digital connectivity, including HDMI 1.3, VGA, USB, BNC and component inputs. The IN5500 series also includes embedded networking for full remote projector control and management.

#### **SplitScreen™**

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

#### **Optional Wireless Connectivity**

The optional InFocus LiteShow IIITM wireless adaptor connects personal computers to InFocus projectors wirelessly. The latest 802.11n connection supports simultaneous transmission of audio, video, and data content and is compatible with PC, Mac, iPhone/iPad and Windows Mobile operating systems.





#### **Projector Management**

The IN5500 series' built-in web control panel allows network administrators to remotely access and control the projector over standard LAN/WAN. The series is also 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.

#### **Control It Your Way**

Use the RS232 port to add the IN5500 series to your room control system such as Creston, AMX, SPcontrols and others. Or, use the RJ45 port to interface with your network control system such as Crestnet, AMX Device Discovery and InFocus ProjectorNet.

#### **Dynamic Messaging System**

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



#### Design for Professional Installation

#### **Design for Professional Installation**

Choose your cover. With options in Matte Black, Matte White, Glossy Black and Wood Grain, the IN5500 series provides the design flexibility you need for the perfect installation.

Plus, our pre-primed skin allows you to create your own custom design. Add your company logo, express your individuality, or blend it in beautifully with your unique décor.



#### **Unique Cable Management System**

The integrated cable management system provides easy access to the 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.



#### **Optional Accessories**

Cables & Adaptors Security Lock (SEC-LOCK-01) Replacement Lamp #1 (SP-LAMP-055) Replacement Lamp #2 (SP-LAMP-056) Replacement Lamp Bundle: Lamps #1 and #2 (SP-LAMP-IN55B) LiteShow III Wireless Adaptor (INLITESHOW3) Ceiling Mount (PRJ-MNT-INST) 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) Standard Zoom Lens for WUXGA (LENS-054) Standard Zoom Lens for WXGA (LENS-055) 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





432 mm



#### **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 IN5500 series digital projectors come standard with a 3-year factory warranty (including parts and labour) a 1-year lamp replacement warranty and 90-day accessories warranty.

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

#### IN5500 (SERIES) FEATURES

2-3 Pulldown	0
Auto Keystone	0
BrilliantColor	0
Cable Management System	0
Centred Lens	0
Closed Captioning	0
Custom Skins	0
DisplayLink Plug & Play (DDC2B)	0
DMS Dynamic Messaging System	0
Electrical H&V Keystone Correction	0
Freeze Frame with Magnifying Function	0
InFocus UI	0
LitePort™ USB JPEG Player	0
LiteShow III Wireless Ready	0
LiteTouch™ Touchsense Keypad	0
Logo Capture	0
Low Power Standby (<1W)	0
Motorised Focus and Zoom	0
Motorised Lens Shift	0
Pincushion/Barrel Distortion Correction	0
ProjectorNet Web Browser Control	0
Sleep Timer	0
SNMP Capable	000000000000000000000000000
SplitScreen Dual Images	0
Top Lamp Access	0



Bright Ideas Made Brilliant

#### www.infocus.com

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	IN5533L IN55	33L	
Native Resolution	IN5533L – WXGA 1280 × 800 IN5535L – WUXGA 1920 × 1200		
Maximum Resolution Display Technology - DMD	WUXGA (1920 x 1200) IN5533L – DLP .65" WXGA, DarkChip3		
Brightness	IN5535L – DLP .67" WUXGA, DarkChip3 6000 ANSI lumens (dual lamp mode)		
Lamp Life**	3150 ANSI lumens (single lamp mode) 2000 Hrs Eco Mode (1500 Hrs Normal)		
Contrast Ratio	2000 HTS ECO Mode (1500 HTS NOTHIAI)		
Audible Noise	29 db Eco Mode (30 db High Power)		
Computer Compatibility	PC, MAC		
Lenses	IN5533L Throw Ratio Zoom Ratio	IN5535L Throw Ratio Zoom Ratio	
Standard (LENS-055/054)	1.52 ~ 2.03 1.33×	1.45 ~ 1.93 1.33×	
Fixed (LENS-050)	0.81	0.77	
Wide Zoom (LENS-051)	1.27 ~ 1.52 1.2×	1.21 ~ 1.45 1.2×	
Long Zoom (LENS-052)	2.03 ~ 3.85 1.9× 3.85 ~ 7.32 1.9×	1.93 ~ 3.67 1.9× 3.67 ~ 6.97 1.9×	
Ultra Long (LENS-053) Lens Shift Type	Motorised	J.07 1.74	
Lens Shift - Vertical	-50% to +10%		
- Horizontal	+/- 10%		
Colour Wheel Number of Colours	RGBYWC / 6 Segment 1.07 Billion		
Aspect Ratio	Native 16:10 (4:3, 5:4, 16:9 Supported)		
Lamp Power	330 W per lamp		
Zoom/Focus	Power Zoom, Power Focus		
Synch - Horizontal Scan Freq - Vertical Scan Freq	15 ~ 100 kHz (Video/PC) 50 ~ 85 Hz (Video/PC)		
Video Compatibility	NTSC / PAL / SECAM / PAL-M, N / NTSC4.43		
,	SDTV: 480i, 480p, 576i, 576p		
	HDTV: 720p, 1080i, 1080p (60,30,24Hz)		
Audio Input Sources	5 W x 2 15pin Dsub × 2, 5 BNC, DisplayLink, LitePort,		
input Jources	HDMI 1.3 × 2, Component × 1, S-Video × 1, Composite × 1, Stereo Mini × 2, RCA Stereo × 3		
Output Sources	15pin Dsub × 1, Stereo-Mini Jack x 1		
Control	2.5 mm Stereo Mini, Projector Keypad, IR Remote Control, USB, RS232, RJ45, Wired Remote		
Accessories Power Jack	10 W, 5 V, 2 A		
Screen Trigger Network	3.5 mm Mini 12 V DC 250 ma		
Product Weight	10 BASE-T, 100 BASE-TX 20.0 kg		
Product Dimensions - W×D×H	432 × 670 × 240 mm		
Product Colour	Matte Black, Glossy Black, Matte White, Wood Grain,		
Shinning Dimension MarDall	Primer for Customisation		
Shipping Dimension - W×D×H Shipping Weight	991 × 594 × 330 mm 26.0 kg		
Maximum Altitude	2286 m		
Remote Control	Navigator - 3		
Ships With - Accessories	RGB Cable, Power Cord, USB Mini-B to A, Remote, Projector User's Guide		
Menu Languages	English, French, German, Italian, Korean, Portuguese, Russian, Spanish, Traditional Chinese, Simplified Chinese, Norwegian, Swedish, Finnish, Danish, Dutch, Polish, Turkish		
Lamp Rupture Containment	Tested to larger than 0.8 mm ***		
Accessories Warranty	90 days		
Regulatory Models	F5530		
Approvals	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)		
Security	Kensington Lock		

- Product specifications, terms, and offerings are subject to change at any time without notice. Actual tamp life may ny 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.