

# IN5300 (SERIES)

**InFocus**  
Bright Ideas Made Brilliant

## Star Quality

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



# IN5300 (SERIES)

## Lasting brightness and color that stays.

The InFocus IN5300 Series delivers superior visual performance with DLP® DarkChip™ Technology, finely tuned with our own Brilliant Color™ enhancement, a maximum brightness of 4000 lumens, and up to WXGA (1280 x 800) resolution for true to life images in vivid detail. The optical lens shift allows for install flexibility, while DisplayLink™ provides instant set-up and hassle-free projection over USB. The series is network-ready and supports full analog and HD video connectivity. From complex spreadsheets to web-based content to HD video, the new InFocus IN5300 series brings star quality to every performance.



### IN5302

XGA (1024 x 768)  
DLP® DARKCHIP™

The InFocus IN5302 is the ideal XGA upgrade projector for facilities which have older XGA technology. The perfect cost effective alternative integrating DLP® reliability to your existing projection system.

### IN5304

WXGA (1280 x 800)  
DLP® DARKCHIP™

The InFocus IN5304 is the perfect WXGA enhancement projector for facilities that are looking to move to the new world of wide projection/images/visuals. The IN5304 embraces the new wide format standard in personal computers and video content.

### Custom Skins

Choose your cover. With options in Matte Black, Matte White, Glossy Black, Walnut, or pre-primed custom skins, the IN5300 series blends beautifully with any décor.



### Digital, Brilliant Color

The IN5300 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.

### High Resolution XGA/WXGA

Designed for optimal flexibility, the IN5300 series is available in widescreen WXGA (1280 x 800) resolution to match the new wide format standard in personal computers and video content, or XGA (1024 x 768) resolution for legacy installations.



**XGA**  
1,024 x 768 PIXELS

**WXGA**  
1,280 x 800 PIXELS



*The days of staring at an industrial looking box with cables on the ceiling has officially ended.*

**Benjamin Joy**  
InFocus Product Director



### Rich Connectivity

The IN5300 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 IN5300 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 projector.

### 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.

### Crystal Clear Glass

Masterfully crafted glass lenses provide crystal clear, uniform and precise images.

### 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.

### 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 IN5300 series to project perfect images even on imperfect surfaces.

### Projector Management

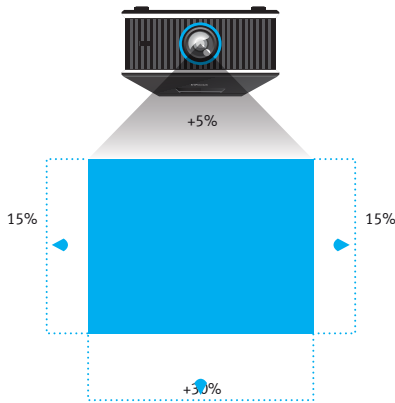
Control at your fingertips. The IN5300 series built-in web browser allows network administrators to remotely access and control the projector over standard LAN/WAN. The series is compatible with ProjectorNet™ 3.0, our free asset management software that enables you to conserve projector lamp life by 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.

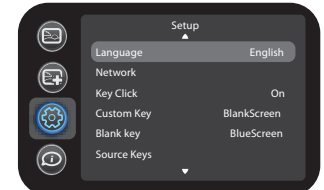
### Horizontal and Vertical Lens Shift

Manual vertical shift - +5% to +30%  
Manual horizontal shift - +/-15% at 105% vertical offset.



### Intuitive and Easy to Use Interface

Over 20 years of customer feedback has gone into designing the IN5300 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, aligning each cable to the cable router, keeping them organized and out of sight. 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 InFocus SplitScreen™ technology. Perfect for viewing multiple presentations, videoconferencing and distance learning.





## Optional Accessories

Projection Screens  
Cables & Adaptors  
Security Lock (SEC-LOCK-01)  
Replacement Lamp (SP-LAMP-053)  
LiteShow II™ Wireless Adapter (INLITESHOW2)  
Ceiling Mount (SP-CEIL-INSTALL)  
Commander Remote (HW-COMMANDER-2)  
Glossy Black Skin Kit (TOP-03-GB)  
Matte White Skin Kit (TOP-03-MW)  
Walnut Skin Kit (TOP-03-W)  
Primer Skin Kit (TOP-03-B)

## 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 IN5300 series of digital projectors come standard with a 5-year limited factory warranty (including parts<sup>1</sup> and labor<sup>2</sup>) 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](http://www.infocus.com/support)



21.25 in  
540 mm



7.0 in  
178 mm

14.25 in  
362 mm



Navigator - 3  
Remote

## IN5300 (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
- Lamp Door On Side
- LitePort™ USB | PEG Player
- LiteShow II™ Wireless Ready
- LiteTouch™ Touchsense Keypad
- Logo Capture
- Low Power Standby (<1W)
- Manual Focus and Zoom
- Manual Lens Shift
- Pincushion/Barrel Distortion Correction
- ProjectorNet™ Web Browser Control
- Sleep Timer
- SNMP Capable
- SplitScreen™ Dual Images

# InFocus

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<sup>1</sup>Excludes power supply, fans, color wheel and light tunnel which are covered for two (2) years.

<sup>2</sup>Labour is covered for two (2) years from date of proof of purchase.  
WB\_IN5300\_APAC\_210808. Part Number: MMINFOCUS-0204

# Specifications\*

	IN5302	IN5304
Native Resolution	IN5302 – XGA 1024 x 768 IN5304 – WXGA 1280 x 800	WUXGA (1920 x 1200)
Maximum Resolution	IN5302 – DLP® Technology .55" XGA DarkChip™ IN5304 – DLP® Technology .65" WXGA DarkChip™	
Display Technology - DMD	4000 ANSI lm (Normal Mode) 3,200 lm (Eco Mode)	2500 Hrs Eco Mode (2000 Hrs Normal)
Brightness	2300:1 Typical	29 db Eco Mode (30 db High Power)
Lamp Life**	2300:1 Typical	
Lamp Life**	29 db Eco Mode (30 db High Power)	
Contrast Ratio	PC, MAC	
Audible Noise	Lenses (Std) - Focal Length - Focus Range	22.18 mm at f2.45 ~ 33.27 mm at f2.9 5' to greater than 30' (1.5m to 5m)
Computer Compatibility	- Throw Ratio	1.62 - 2.64 1.57 - 2.39
Lenses (Std) - Focal Length	- Zoom Ratio	1.5:1 1.5:1
Lenses (Std) - Focus Range	Lens Shift Type	Manual
- Throw Ratio	Lens Shift - Vertical	IN5302 & IN5304 +5% to +30%
- Zoom Ratio	- Horizontal	+/- 15% at 105% Vertical Offset
Lens Shift Type	Colorwheel	RGBYW / 5 Segment
Lens Shift - Vertical	Number of Colors	1.07 Billion
Lens Shift - Horizontal	Aspect Ratio	IN5302 – Native 4:3 IN5304 – Native 16:10
Colorwheel	Lamp Power	330W
Number of Colors	Zoom/Focus	Manual Zoom, Manual Focus
Aspect Ratio	Synch - Horizontal Scan Freq	15 ~ 100kHz (Video/PC)
Lamp Power	- Vertical Scan Freq	50 ~ 85Hz (Video/PC)
Zoom/Focus	Video Compatibility	NTSC / PAL / SECAM / PAL-M, N / NTSC4.43 SDTV: 480i, 480p, 576i, 576p HDTV: 720p, 1080i, 1080p (60,30,24Hz)
Manual Zoom, Manual Focus	Audio	5W x 2
15 ~ 100kHz (Video/PC)	Input Sources	15pin Dsub x 2, 5 BNC, DisplayLink™, LitePort™, HDMI x 2, Component, S-Video, Composite, Stereo Mini x 2, RCA Stereo x 3
50 ~ 85Hz (Video/PC)	Output Sources	15pin Dsub Stereo-Mini Jack x 1
NTSC / PAL / SECAM / PAL-M, N / NTSC4.43	Control	2.5mm Stereo Mini, Projector Keypad, IR Remote Control, USB, RS232, RJ45, Wired Remote
SDTV: 480i, 480p, 576i, 576p	Screen Trigger	3.5mm Mini 12VDC 250ma
HDTV: 720p, 1080i, 1080p (60,30,24Hz)	Network	10 BASE-T, 100 BASE-TX
5W x 2	Product Weight	16.76 lbs / 7.6 kg
15pin Dsub x 2, 5 BNC, DisplayLink™, LitePort™, HDMI x 2, Component, S-Video, Composite, Stereo Mini x 2, RCA Stereo x 3	Product Dimensions - WxDxH	14.25 x 21.25 x 7.0 in / 362 x 540 x 178 mm
15pin Dsub Stereo-Mini Jack x 1	Product Color	Matte Black, Glossy Black, Matte White, Walnut, Primer for Customization
2.5mm Stereo Mini, Projector Keypad, IR Remote Control, USB, RS232, RJ45, Wired Remote	Shipping Dimension - WxDxH	27.5 x 19.5 x 12.32 in / 699 x 495 x 313 mm
3.5mm Mini 12VDC 250ma	Shipping Weight	28.3 lbs / 12.8 kg
10 BASE-T, 100 BASE-TX	Maximum Altitude	7,500 ft / 2286 m
16.76 lbs / 7.6 kg	Remote Control	Navigator - 3
14.25 x 21.25 x 7.0 in / 362 x 540 x 178 mm	Ships With - Accessories	RGB Cable, Power Cord, USB Mini-G to A, Remote, Safety Instruction, Projector User's Guide, Display Link User's Guide
Matte Black, Glossy Black, Matte White, Walnut, Primer for Customization	Menu Languages	English, French, German, Italian, Korean, Portuguese, Russian, Spanish, Traditional Chinese, Simplified Chinese, Norwegian, Swedish, Finnish, Danish, Dutch, Polish, Turkish
27.5 x 19.5 x 12.32 in / 699 x 495 x 313 mm	Lamp Rupture Containment	Tested to larger than 0.8 mm ***
28.3 lbs / 12.8 kg	Accessories Warranty	90 days
7,500 ft / 2286 m	Regulatory Model	M5300
Navigator - 3	Approvals	UL60950-1/cUL (USA and Canada), FCC Part 15, Class B (USA), CE (Europe), NOM (Mexico), S-Mark (Argentina), GOST (Russia), KC (Korea) SAFETY Mark (Singapore), CCC, CECP (China), C-Tick (Australia/NZ)
RGB Cable, Power Cord, USB Mini-G to A, Remote, Safety Instruction, Projector User's Guide, Display Link User's Guide	Security	Kensington Lock

\* 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