

# IN5120 (SERIES)

**InFocus**  
Bright Ideas Made Brilliant



Fully Loaded & Surprisingly  
Affordable LCD Installation Projectors

# IN5120 (SERIES)

Stunning images, details that simplify installation, impressive networking & collaboration capabilities. All at a great price.

Outfitting your large conference room, training room or classroom with an LCD projection powerhouse just got more affordable. InFocus IN5120 projectors bring together stunning visuals, comprehensive connectivity with an impressive set of networking and collaboration features at new low price points that squeeze more from your budget.

## Why choose the IN5120 Series?

- Latest inorganic LCD technology for years of worry-free use without image degradation
- Low profile design, compact footprint, optical lens shift and corner correction for installation flexibility
- Comprehensive connectivity
- Full suite of networking & collaboration features
- 4000 lumens displays bright, clear images in mid-sized rooms and in high ambient light
- Up to 5000 hour lamp life lowers total cost of ownership
- Priced right

## Stunning Images and 4000 Lumens Pack a Punch

### Astonishing True to Life Colours

Every IN5120 uses long life inorganic LCDs for accurate colours and a depth of grayscale detail that brings every image you project to life.

### Fill the Screen with 4000 Lumens and Leave the Lights On

The IN5120 projectors send big, bright, high impact images even in well lit rooms with screens up to 2.79 m. Keep the lights on to make note taking easy on the eyes while maximising interaction and collaboration. Plus, its single-lamp design and easily accessible lamp door makes it economical and easy to maintain.



### IN5122

XGA  
1024 × 768  
4000 lumens

### IN5124

WXGA  
1280 × 800  
4000 lumens

## Relief for Installation Pain Points

### Low Profile Design that Fits in Anywhere

With a contemporary low profile design and compact footprint, IN5120 projectors can be easily installed with ceiling and wall mounts. They can also be used on table tops and media carts.

Both projectors are loaded with details that simplify installation, right down to having serial numbers on the bottom and side of the unit for easy identification and an easily accessible lamp door.

### Control It Your Way

IN5120 projectors are designed to simplify integration with professional room and media control systems. Use the RS232 port to connect to your Crestron, AMX, SPcontrols, or other room control system. Or, use the RJ45 port to interface with your network control system such as Crestnet, AMX Device Discovery and InFocus ProjectorNet™.

### Compatible with the Leading Pro Switching and Signal Processing Gear

Connect EXTRON, Kramer, In-Line and other pro gear with the 5 BNC (RGBHV/YPbPr) inputs.

### Lens Shift & Corner Correction for Crisp Square Images

High performance optics with manual horizontal and vertical lens shift deliver perfect images. Align the image with 20% to 0% vertically and adjust up to 10% horizontally. Corner Correction eliminates keystone even if the projector is positioned on a severe angle by providing adjustments for all four corners.

## 4 Assignable Audio Inputs

Easily configure the installation with the audio input options and connectors that match your sources.

## Customise Source Names

They're your sources so you get to name them. Customise the name of sources to make it easy for users to select the content they want.

## Keep Your Projectors Where They Belong & Protect Your Investment

After your projector is installed it remembers and monitors its position with a transition detector. If the projector moves, it prevents unauthorised use until it is reset with a passcode.

## Instant Stack for Virtual Dual Lamp Projection

Need 24/7 fail safe operation or nearly twice the lumens? IN5120 projectors can be easily stacked, aligned and controlled.



IN5120 Projectors can be easily stacked

## On-board Networking

### Projector Management

Send commands over the network to the projector. Network administrators can remotely access and control the projector over standard LAN/WAN. Conserve projector lamp life by scheduling on/off times and presetting maintenance events. A network bridge allows the IN5120 projectors to control attached serial devices.

### Dynamic Messaging System

Send dynamic messages for instant display to the projectors – perfect for announcements such as schedule changes, weather warnings, breaking news, and emergency notifications.

### Custom Start Up Screens

Create custom start up screens and send them over the network to specific projectors. Reinforce your brand and get targeted messages to specific rooms throughout your facility.



### Comprehensive Connectivity

HDMI 1.3 w/audio

Component Video

3.5 mm Stereo Jack(s)

USB Type A for PC-less Presentations

5 BNC (RGBHV/YPbPr)

S-Video

3.5 mm Mono Jack for Microphone

USB Type B for USB Display

D-Sub HD15 (VGA)

Composite Video

Wired Remote

## Collaboration Tools at Your Command

### Connect and Share Over the Network

Users can connect their PCs to IN5120 projectors over the network and share visuals whether they're in the room or working remote.

Four screens can be displayed simultaneously and switch from one user to another with a click.

### Present Without a PC. Just Use a USB Thumb Drive.

Plug in a USB thumb drive and display JPG, BMP, PNG, TIFF images. Leave your PC at your desk.

### Optional Wireless Connectivity

The optional InFocus LiteShow 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.



Project up to 4 computer screens at the same time



LiteShow III

## Optional Accessories

Cables and adaptors  
 Universal Ceiling Mount  
 (SP-CEIL-UNIV)  
 LiteShow III Wireless Adapter  
 (INLITESHOW3)  
 Mount for LiteShow  
 (INLITESHOW-MOUNT)  
 Replacement Lamp  
 (SP-LAMP-064)

For more information, please visit:  
[www.infocus.com/accessories](http://www.infocus.com/accessories)

## Warranty

The IN5120 projectors come standard with a 3-year limited factory warranty and a 1-year limited lamp replacement warranty.

For more information, please visit:  
[www.infocus.com/support/warranty.aspx](http://www.infocus.com/support/warranty.aspx)

## IN5120 (SERIES) FEATURES

DMS Dynamic Messaging System  
 LiteShow Wireless Ready  
 PC-Free Presentations  
 Quad View  
 Instant Stack  
 Horizontal & Vertical Lens Shift  
 Assignable Audio  
 HDMI Technology  
 Projector Management  
 Network Management

# Specifications\*

IN5122 IN5124

Native Resolution	IN5122 – XGA 1024 × 768 IN5124 – WXGA 1280 × 800
Display Technology - DMD	IN5122 – .63" p.Si TFT Inorganic LCD IN5124 – .59" p.Si TFT Inorganic LCD
Brightness	4000 lumens
Lamp Life**	5000 Hrs Eco Mode (3000 Hrs Normal)
Lamp Power	245W UHP
Contrast Ratio	2000:1
Audible Noise	32 dB
Computer Compatibility	PC, MAC
Lens Type	Manual zoom, focus and shift
Lens - Throw Ratio	1:1.5 - 2.5
- Zoom Ratio	1.7:1
Lens Shift - Vertical	IN5122 – 10:0 - 4:1 IN5124 – 11:1 - 6:1
- Horizontal	1.2:1 - 1:1.2
Number of Colours	16.7 Million
Aspect Ratio	IN5122 – 4:3 (Native), Supports 16:9, 16:10 IN5124 – 16:10 (Native), Supports 4:3, 16:9
Synch - Horizontal Scan Freq	15 ~ 106 kHz
- Vertical Scan Freq	50 ~ 120 Hz
Video Compatibility	SDTV (NTSC, PAL, SECAM, 480i, 576i), ED/HDTV (480p, 576p, 720p, 1080i, 1080p)
Audio	16 W Mono
Input Sources	VGA (Component to VGA adapter available), HDMI 1.3 (w/audio), BNC (RGBHV / YPbPr) × 5, Component, Composite Video, S-Video, 3.5 mm Stereo Jacks × 2, RCA Stereo mini Jacks × 1, 3.5 mm Mono jack for microphone × 1, USB Type A for PC-less presentation, USB Type B for USB display
Output Sources	Monitor Out, Audio Out
Control	Projector Keypad, IR Remote, RS232, RJ45, USB Type B for mouse, Wired Remote (Optional)
Network	10 BASE-T, 100 BASE-TX
Product Weight	4.8 kg
Product Dimensions - W×D×H	401 × 318.5 × 111 mm
Product Colour	Black with Silver
Shipping Weight	8.2 kg
Shipping Dimension - W×D×H	560 × 420 × 197 mm
Maximum Altitude	2286 m
Operating Temperature	5 - 35° Celsius
Remote Control	Navigator - 3
Ships With - Accessories	Power Cord, RGB Cable, A/V cable, Safety Instructions, User Manual, Remote Control, Lens Cap
Menu Languages	17 languages (English, French, German, Italian, Korean, Norwegian, Portuguese, Russian, Simplified Chinese, Spanish, Traditional Chinese, Swedish, Dutch, Polish, Turkish, Danish and Finnish)
Warranty	3 years
Lamp Warranty	1 year
Accessories Warranty	90 days
Approvals	UL and c-UL (US/Canada), FCC (US/Canada), CE (Europe)



# InFocus

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[www.infocus.com](http://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**  
 4 Teck Lim Road  
 Singapore 088382  
 Phone: (65) 6513-9600  
 Fax: (65) 6238-0535

**HDMI™**  
 HIGH-DEFINITION MULTIMEDIA INTERFACE



**LiteShow III™**

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\* 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.