

# **IN2120x Series**

High Connectivity Network Projectors

Part #s: IN2124x, IN2126x, IN2128HDx

Leverage the high brightness, networking and optional wireless device casting of the InFocus IN2120x Series projectors to increase the effectiveness, visibility and sharpness of your presentations and lessons.

#### **Key Features**

- High brightness with up to 4,200 lumens
- Airplay, Miracast and Chrome with LightCast Technology
- File viewer and player for PC-less display
- Up to 15,000:1 contrast ratio
- Long 5,000-hour lamp life
- 10-watt speaker for strong sound
- Assignable audio for connectivity options
- Blu-ray 3D capable (over HDMI)



#### IN2124x XGA (1024 x 768) 4,200 lumens 1.9-2.09 throw ratio

IN2128HDx 1080p (1920 x 1080) 4,000 lumens 1.15-1.5 throw ratio

IN2126x WXGA (1280 x 800) 4,200 lumens 1.47-1.83 throw ratio

## **Connection Flexibility**

These feature-packed projectors offer multiple connection options. Use HDMI and VGA inputs or the on-board file viewer to present photos, PowerPoint presentations, spreadsheets, PDFs, audio, video, and more; or present directly from a USB thumb drive. Make the IT team's job easier and connect the projector to your internal network for easy remote management, or sync it with your Crestron or AMX system.

#### LightCast Wireless Device Collaboration

Use the LightCast Key (sold separately) to unlock the projectors' built-in ability to project your Apple, Windows or Chrome device content using AirPlay, Miracast, or Chrome. LightCast also gives your projector an Internet browser\*\* and digital whiteboard.\*\*

#### **High Brightness and Contrast**

The image quality of these projectors will not disappoint. Up to 4,200 lumens gives you bright, clear images with the lights on and the high 14,000:1 contrast ratio adds sharpness with darker blacks and whiter whites.

### Sound That Fills the Room

Big sound meets big images with a strong 10-watt speaker that makes sure your audience doesn't miss a moment. You can also assign audio to mix and match sound with data and video sources. Closed captioning capabilities ensure everyone can learn and understand more clearly.

# **Specifications**



Projector	IN2124x	IN2126x	IN2128HDx
Native Resolution	XGA (1024×768)	WXGA (1280×800)	1080p (1920×1080)
Brightness (Eco/High)	3,360 lumens	/ 4,200 lumens	3,160 lumens / 4,000 lumens
Lamp Life (Eco/Low/Normal)	5,000 hrs / 3,500 hrs / 2,000 hrs		
Lamp Power (Eco/Low/Normal)	65w / 220w / 260w		
Constrast Ratio	14,000:1		15,000:1
Color Wheel	6 segment, 2x speed		
Input Sources	HDMI 1.4, VGA x 2, Composite Video, S-Video, 3.5 mm stereo input x 2		
Output Sources	Monitor out (VGA), Audio out (3.5 mm)		
Basic PC Compatibility	VGA (640x480), wVGA (854x480), SVGA (800x600), wSVGA (1024x600), XGA (1024x768), wXGA (1280x800), wXGA+ (1440x900), SXGA (1280x1024), wSXGA+ (1680x1050), UXGA (1600x1200), wUXGA (1920x1200)		
PC-Less Compatibility	Optional LightCast Key (LightCast, Airplay, Miracast, Whiteboard*, Browser*), file viewer/player, 4GB on-board storage, USB Type A x2 (Compatible with Bluetooth 4.0 / BTLE adapters, USB HID compliant Mouse/Keyboard, USB drives)		
Control	RS232, Ethernet RJ45 x1, USB 2.0 Type A x2, USB Type-B		
Internal Memory	4GB		
Wireless Display	LightCast Ready		
Document Reader	Supports pdf, doc, docx, xls, xlsx, ppt, pptx, Notes		
Video Player	Supports avi, mpg, mpeg, mov, mp4, 3gp, rm, rmvb		
Photo Reader	Supports jpg, jpeg, bmp, png		
Music Player	Supports mp3, wma, wav, aac		
Internet Browser**	LightCast Ready		
Digital Whiteboard**	LightCast Ready		
3D	Supports 3D content from Blu-ray, cable boxes, dish services and more (over HDMI) at 144Hz. Also supports PC-based content configured at 1080p running at 120Hz. DLP Link 3D glasses required.		
Audible Noise	34 dBa Normal Mode (32 dBa Eco Mode)		
Projection Offset	15%		
Keystone Correction	± 40°		
Lens Type	Manual focus		
Lens -Throw Ratio -Zoom Ratio	1.1:1 1.9-2.09	1.22:1 1.47 - 1.83	1.3:1 1.15 - 1.5
Number of Colors		1.07 billion	
Aspect Ratio	4:3 (Standard) / 16:10 (Compatible)	16:10 (Standard) / 4:3 (Compatible)	16:9 (Standard) / 4:3 and 16:10 (Compatible)
Synch Scan Freq	Horizontal: 15K - 91 kHz / Vertical: 24 - 120 Hz		
Video Compatibility	Standard: NTSC, NTSC 4.43, PAL / M / N, SECAM; SD: 480i, 480p, 576i; HD: 720p, 1080i, 1080p		
Audio	10 W Mono		
Product Dims - W x D x H	11.5 x 8.7 x 3.9 in / 292mm x 221mm x 98mm		
Product Weight	5.1 lbs / 2.3 kg		
Shipping Dims - W x D x H	14.25 x 12 x 7.75 in / 362 x 305 x 197 mm		
Shipping Weight	7.1 lbs / 3.22 kg		
Maximum Altitude	10,000 ft / 3,048 m		
Operating Temperature	32 - 104° F / 0 - 40° C		
Security Features	Security lock slot, Security bar, User PIN		
Ships with - Accessories	Power cord, VGA cable, Safety instructions, User manual, Remote control		
Warranty	1 year (product), 6 month (lamp), 90 days (accessories)		
Menu Languages	24 languages (English, French, German, Italian, Korean, Norwegian, Portuguese, Russian, Simplified Chinese, Spanish, Traditional Chinese, Swedish, Dutch, Polish, Turkish, Danish, Finnish, Arabic, Vietnamese, Indonesian, Persian, Czech, Romanian, Hungarian)		
Approvals	UL and c-UL (US/Canada), FCC (US/Canada), CE (Europe), CCC+CECP (China), KCC (Korea), IRAM (Argentina), NOM (Mexico), PCT/CU/EAC (Russia), PSB (Singapore), SABS (South Africa), SASO (Saudi Arabia), CB, Nemco/GS, KC		

 $<sup>^{\</sup>ast}$  Product specifications, terms, and offerings are subject to change at any time without notice.

#### Accessories

Replacement Lamp (SP-LAMP-094)

Universal Ceiling Mount (PRJ-MNT-UNIV)
DLP Link 3D Glasses by XPAND (X103-EDUX3-R1)
LightCast Key (INA-LCKEY1)
Presenter 2 RF Remote (HW-PRESENTER-2)
Soft Carry Case (CA-SOFTVAL-2)
Extended warranties (PROJ-EW1YR-MC, PROJ-EW2YR-MC)
Wireless Keyboard and Mouse (INA-AIRMSKB)
LiteShow 4 (INLITESHOW4)



LightCast Key unlocks casting, whiteboard and browser



<sup>\*\*</sup> Wireless keyboard and mouse are recommended for digital whiteboard and internet browser usage