

# IN120x Series

InFocus

## High Value Network Projectors

Part#: IN124x, IN126x, IN128HDx

The InFocus IN120x Series projectors feature high brightness and contrast, low cost, and strong sound – perfect for classrooms, offices or anywhere you need to capture your audience’s attention.

### Key Features

- High brightness with up to 4,200 lumens
- High contrast ratio
- Compact and lightweight for easy portability
- Long 5,000-hour lamp life
- Accurate and vivid color reproduction with BrilliantColor™ technology
- HDMI connectivity
- Blu-ray 3D capable (over HDMI)

### High Brightness and High Contrast

The image quality of this projector will not disappoint. Get bright, clear images in any light, plus exceptional sharpness, darker blacks and whiter whites thanks to a high contrast ratio.

Presenters can also instantly dim the projector with the remote control to divert the audience’s attention onto the presenter and extend lamp life.

### 3D Support

The IN120x Series supports multiple forms of 3D – including HDMI, Blu-Ray, 3D broadcasting, video games and PC connectivity. All your audience needs are 144Hz DLP Link 3D glasses to seamlessly synchronize with the image for an awesome 3D experience.



#### IN124x

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

#### IN126x

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

#### IN128HDx

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

### Eco Blanking Equals Savings

Instantly dim the screen to divert your audience’s attention onto you with the Eco Blanking feature on the remote control.

Activate this feature when the projector isn’t being used and lower the lamp’s power usage down to 30%. This saves energy and significantly extends the life of the lamp, which saves you money.

### Sound That Fills the Room

Big sound meets big images with an exceptional 10w speaker that makes sure your audience doesn’t miss a moment.

Closed captioning capabilities ensure everyone can learn and understand more clearly.

### Networking

The IN120x Series is Crestron RoomView and AMX Device Discovery ready. Simply use the RJ45 connection to access these networking features.



# Specifications\*

Projector	IN124x	IN126x	IN128HDx
Native Resolution	XGA (1024x768)	WXGA (1280x800)	1080p (1920 x 1080)
Maximum Resolution	WUXGA (1920 x 1200)		
Brightness	3,360 / 4,200 lumens		3,200 / 4,000 lumens
Lamp Life**	2000 hrs (Normal Mode), 3500 hrs (Low Power), 5000 hrs (Eco Blanking***)		
Lamp Power	260W Normal Mode, 220W Low Power, 65W (Eco Blanking)		
Contrast 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)		
Control	Ethernet, RS232, USB Type B for slide advance		
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 dB Normal Mode (32 dB Eco Mode)		
Projection Offset	15%		
Keystone Correction	+/- 40° vertical		
Lens Type	Manual focus		
Lens - Throw Ratio - Zoom Ratio	1.9 -2.09 1.1:1	1.47 - 1.83 1.22:1	1.15 - 1.5 1.3:1
Number of Colors	1.07 billion		
Aspect Ratio	4:3 (Native), Supports 16:10 and 16:9	16:10 (Native), Supports 4:3	16:9 (Native), Supports 4:3 and 16:10
Synch Scan Freq	Horizontal: 15 - 91 kHz / Vertical: 24 - 120 Hz		
Video Compatibility	SDTV (NTSC, PAL, SECAM, 480i, 576i), ED/HDTV (480p, 576p, 720p, 1080i, 1080p)		
Audio	10 W mono		
Product Dimensions - WxDxH	11.5 x 8.7 x 3.9 in / 292 x 292 x 221 x 98 mm		
Product Weight	5.1 lbs / 2.3 kg		
Shipping Dimensions - WxDxH	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		

## Warranty

IN120x Series projectors come standard with a 1-year factory warranty (including parts and labor), 6-month lamp replacement warranty, and 90-day accessories warranty. Extended warranties available.

\* 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.

\*\*\* Eco Blanking hours are determined by a combination of the projector's use in Normal/Low Power modes and while using the Eco Blanking feature.

## Optional Accessories

Replacement Lamp (SP-LAMP-086)  
 Universal Ceiling Mount (SP-CEIL-UNIV)  
 LiteShow Wireless Adapter (INLITESHOW4)  
 LiteShow Mount (PRJ-MNT-LS3)  
 DLP Link 3D Glasses by XPAND (X103-EDUX3-R1)  
 Presenter 2 RF Remote (HW-PRESENTER-2)  
 Soft Carry Case (CA-SOFTVAL-2)  
 Extended warranties (PROJ-EW1YR-V, PROJ-EW2YR-V)

## Connectivity

- VGA x 2
- HDMI 1.4
- Composite Video
- S-Video
- RS-232
- 3.5 mm audio in x 2
- 3.5 mm audio out
- Monitor out (VGA)

