

# IN114xa

**InFocus**

Unsurpassed lamp life. Outstanding connectivity.

Part #: IN114xa

The IN114xa projector does more with ultra-long lamp life, high brightness, and amazing connectivity.

Beam more perfect images and engage your audience with 2 HDMI inputs, VGA, video, and audio capability. Plus, the compact design and light weight makes it as easy to move around as it is to install.

## Key Features

- ◆ XGA (1024 x 768) resolution
- ◆ 3600 lumens
- ◆ Long 15,000 hour lamp life
- ◆ High 18000:1 contrast ratio
- ◆ Compact and light weight for easy portability
- ◆ Accurate and vivid color reproduction with BrilliantColor™ technology
- ◆ 2 HDMI connectivity
- ◆ Display 3D content from Blu-ray and PCs



## High Brightness and High Contrast

Get better, brighter images on any surface, in any light. The IN110xa series has up to 3600 lumens and an 18,000:1 contrast ratio for whiter whites, darker blacks, and overall image sharpness. Preset modes give you great image quality on beige walls, whiteboards, or blackboards.

## Industry-leading Lamp Life

The IN110xa Series features up to an unprecedented 15,000 hours of lamp life when used in Dynamic Mode. With no filters to replace, these projectors are an unbeatable value.

## 3D Ready

The IN110xa Series supports multiple forms of 3D – including Blu-Ray, 3D broadcasting, video games and PC connectivity. All your audience needs are [144Hz DLP Link 3D glasses](#) (sold separately) to seamlessly synchronize with the image for an awesome 3D experience.

## Advanced Presentation and Setup Features

Equipped with AV Mute, test patterns, image shift and other advanced features, the IN110xa Series delivers your content powerfully without complicated set-up.

## Specifications\*

<b>Projector</b>	IN114xa
Resolution – Native	XGA (1024 x 768)
Resolution – Maximum	WUXGA (1920 x 1200)
Display Technology	DLP
Video Standard Compatibility	NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, 480i, 480p, 576i, 720p, 1080i, 1080p
Speakers	Mono 3W x 1
Lamp Brightness	3,600 lumens
Lamp Brightness – Low Power	2,800 lumens
Lamp Life	5,000 hours
Lamp Life – Low Power	6,000 hours
Lamp Life – Dynamic Mode	15,000 hours
Lamp Power	195W
Lamp Power – Low Power	160W
Lamp Power – Dynamic Mode	60W
Replacement Lamp	SP-LAMP-097
Contrast Ratio	18,000:1
Color Wheel	6 segment, 2x speed
Number of Colors	1.07 billion
Synch Scan Frequency – Horizontal	31.5 - 97.5 KHz
Synch Scan Frequency – Vertical	56 - 85 KHz
Aspect Ratio	4:3
Aspect Ratio Compatibility	16:9, 16:10
Projection Distance – Minimum	1 m
Projection Distance – Maximum	10 m
Lens Type	Manual zoom and focus
Image Size – Minimum	28 in
Image Size – Maximum	300 in
Projection Offset	15%
Keystone Correction	± 40°V
Connectors – Inputs	3.5mm stereo audio x2, Composite video, S-video, VGA x2, HDMI 1.4b x2 (no net)
Connectors – Outputs	3.5mm stereo audio, Monitor out (VGA)
Control	RS232
Audible Noise	< 31 dBA at 0°F / -17.8°C
Audible Noise – Eco Mode	< 28 dBA at 0°F / -17.8°C
Included Accessories	Power cord, Remote, VGA cable, Documentation
3D Support	1080p @ 60 Hz via HDMI, DLP Link 3D glasses required
Product Warranty	2 years
Lamp Warranty	6 months
Accessories Warranty	90 days
Computer Compatibility	PC, Mac
Operating Conditions	32 to 73.4°F at 0 to 10000 ft / 0 to 23°C at 0 to 3048 m
Menu Languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Polish, Turkish, Arabic, Indonesian, Portuguese, Vietnamese, Czech, Romanian, Hungarian, Malay, Hindi, Filipino, Farsi, Japanese, Thai
Approvals	UL and c-UL, FCC, CE, CCC+CECP, KCC, NOM, PCT/CU/EAC, PSB, SABS, CB, Nemco/GS, KC
<b>Throw and Zoom</b>	
Throw Ratio – Minimum	1.95:1
Throw Ratio – Maximum	2.15:1
Zoom Ratio	1.1:1
<b>Shipping</b>	
Product Dimensions	4 x 12.4 x 8.8 in / 101.6 x 315 x 223.5 mm
Product Weight	5.5 lbs / 2.5 kg
Shipping Dimensions	7.8 x 14.3 x 12 in / 198.1 x 363.2 x 304.8 mm

Projector	IN114xa
Shipping Weight	7.3 lbs / 3.3 kg

\* Product specifications, terms, and offerings are subject to change at any time without notice.

## Accessories

Universal Projector Ceiling Mount (PRJ-MNT-UNIV)  
Motorized Electric Projector Screen: 120 in., 4:3 (SC-MOT-120)  
Projector Lamp for the IN110xa and IN110xv Series (SP-LAMP-097)  
LiteShow 4 DB+ Dual Band Wireless Adapter (INLITESHOW4DB+)  
Replacement Remote for Select InFocus Projectors (INA-REMPJ001)  
Presenter 4 RF Remote with Laser Pointer (HW-PRESENTER-4)  
Soft Carry Case for Office/Classroom Projector (CA-SOFTCASE-MTG)  
Soft Carry Case for Value Projectors (CA-SOFTVAL-2)  
Projector Ceiling Mount System (White) (PRJ-MNTKIT-UNIVW)  
Projector Ceiling Mount System (Black) (PRJ-MNTKIT-UNIVB)  
LiteShow Mount Adapter (PRJ-MNT-LS3)  
Manual Pull Down Projector Screen: 84 in., 4:3 (SC-MAN-84)  
Manual Pull Down Projector Screen: 100 in., 4:3 (SC-MAN-100)  
Manual Pull Down Projector Screen: 120 in., 4:3 (SC-MAN-120)  
Fixed Frame Projector Screen: 84 in., 4:3 (SC-FF-84)  
Fixed Frame Projector Screen: 100 in., 4:3 (SC-FF-100)  
Fixed Frame Projector Screen: 120 in., 4:3 (SC-FF-120)  
Motorized Electric Projector Screen: 84 in., 4:3 (SC-MOT-84)  
Motorized Electric Projector Screen: 100 in., 4:3 (SC-MOT-100)  
Manual Pull Up Projector Screen: 80 in., 4:3 (SC-PU-80)  
Manual Pull Up Projector Screen: 100 in., 4:3 (SC-PU-100 )  
1 Year Extended Warranty for IN1XX Projectors (EPW-PJV1)  
2 Year Extended Warranty for IN1XX Projectors (EPW-PJV2)