

IN116xa

InFocus

Unsurpassed lamp life. Outstanding connectivity.

Part #: IN116xa

The IN116xa 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

- ◆ WXGA (1280 x 800) resolution
- ◆ 3500 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



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.

High Brightness and High Contrast

Get better, brighter images on any surface, in any light. The IN110xa series has up to 3,500 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.

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*

Projector	IN116xa
Resolution – Native	WXGA (1280 x 800)
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	3,500 lumens
Lamp Brightness – Eco Mode	2,800 lumens
Lamp Life	5,000 hours
Lamp Life – Eco Mode	15,000 hours
Lamp Power	195W
Lamp Power – Eco Mode	60W
Replacement Lamp	SP-LAMP-097
Contrast Ratio	18,000:1
Color Wheel	6 segment, 2x speed
Number of Colors	1.07 billion
Aspect Ratio	16:10
Aspect Ratio Compatibility	4:3, 16:9
Projection Distance – Minimum	1 m
Projection Distance – Maximum	10 m
Lens Type	Manual zoom and focus
Image Size – Minimum	33 in
Image Size – Maximum	300 in
Projection Offset	12%
Keystone Correction – Vertical	± 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, RS232, Monitor out (VGA)
Audible Noise	< dBA at 0°F / -17.8°C
Audible Noise – Eco Mode	< 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	1 year
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

Throw and Zoom

Throw Ratio – Standard Lens – Minimum	1.55
Throw Ratio – Standard Lens – Maximum	1.70
Zoom Ratio – Standard Lens	1.1:1

Shipping

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
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: 130 in., 16:10 (SC-MOTW-130)
- Projector Lamp for the IN110xa and IN110xv Series (SP-LAMP-097)

LiteShow 4 Wireless Adapter (INLITESHOW4)
Replacement Remote for Meeting Room Projectors (HW-NAVIGATOR-4)
Presenter 2 RF Remote with Laser Pointer (HW-PRESENTER-2)
Presenter 3 RF Remote with Laser Pointer (HW-PRESENTER-3)
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)
Fixed Frame Projector Screen: 94 in., 16:10 (SC-FFW-94)
Manual Pull Down Projector Screen: 94 in., 16:10 (SC-PDW-94)
Manual Pull Down Projector Screen: 109 in., 16:10 (SC-PDW-109)
Fixed Frame Projector Screen: 130 in., 16:10 (SC-FFW-130)
Motorized Electric Projector Screen: 94 in., 16:10 (SC-MOTW-94)
Motorized Electric Projector Screen: 113 in., 16:10 (SC-MOTW-113)
1 Year Extended Warranty for IN1XX Projectors (EPW-PJV1)
2 Year Extended Warranty for IN1XX Projectors (EPW-PJV2)