

IN116xv

InFocus

Unsurpassed lamp life. Unbeatable value.

Part #: IN116xv

The IN116xv projector is an incredible value with ultra-long lamp life, high brightness, and outstanding image quality.

This value-packed projector is easy to buy and built to perform with HDMI input, high contrast, and BrilliantColor™ technology. 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
- ◆ 3400 lumens
- ◆ Long 15,000 hour lamp life
- ◆ High 16000:1 contrast ratio
- ◆ Compact and light weight for easy portability
- ◆ Accurate and vivid color reproduction with BrilliantColor™ technology
- ◆ HDMI connectivity
- ◆ Display 3D content from Blu-ray and PCs



Industry-leading Lamp Life

The IN110xv 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 IN110xv 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 IN110xv series has up to 3400 lumens and a 16,000:1 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 IN110xv Series delivers your content powerfully without complicated set-up.

Specifications*

| Projector | IN116xv |
|-------------------------------|--|
| 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 |
| Lamp Brightness | 3,400 lumens |
| Lamp Life | 5,000 hours |
| Lamp Power | 195W |
| Lamp Power – Eco Mode | 60W |
| Replacement Lamp | SP-LAMP-097 |
| Contrast Ratio | 16,000:1 |
| 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 | 28 in |
| Image Size – Maximum | 300 in |
| Projection Offset | 12% |
| Connectors – Inputs | Composite video, S-video, VGA, HDMI 1.4b |
| 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 | 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

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|---------------------|--|
| 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)