

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
- ◆ 3800 lumens
- ◆ Long 15,000 hour lamp life
- ◆ High 26000:1 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



High Brightness and High Contrast

Get better, brighter images on any surface, in any light. The IN110xv series has up to 3800 lumens and a 26,000:1 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 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.

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	3,800 lumens
Lamp Brightness – Low Power	2,700 lumens
Lamp Life	6,000 hours
Lamp Life – Low Power	7,200 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	26,000:1
Color Wheel	6 segment, 2x speed
Number of Colors	1.07 billion
Synch Scan Frequency – Horizontal	31.469kHz ~ 97.551kHz KHz
Synch Scan Frequency – Vertical	56 - 85 Hz (120Hz for 3D feature projector) KHz
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%
Keystone Correction	± 40°V
Connectors – Inputs	Composite video, S-video, VGA, HDMI 1.4b
Control	Projector Keypad, IR Remote, USB-B for presentation control
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
Throw and Zoom	
Throw Ratio – Minimum	1.55:1
Throw Ratio – Maximum	1.70:1
Zoom Ratio	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
UPC	797212987570

* 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 DB+ Dual Band Wireless Adapter (INLITESHOW4DB+)
Soft Carry Case for Office/Classroom Projector (CA-SOFTCASE-MTG)
Soft Carry Case for Value Projectors (CA-SOFTVAL-2)
Replacement Remote for Select InFocus Projectors (INA-REMPJ001)
Replacement Remote for Select InFocus Projectors (INA-REMPJ001a)
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)