

IN3146

Professional 3D Network Projector

Part #: IN3146

InFocus

The high-brightness, high-connectivity IN3146 projector brings superior performance to your meeting room or classroom at a price that fits your budget. Easily manage the IN3146 over your network and easily install it with AMX and Crestron room control systems.

Key Features

- ◆ WXGA (1280 x 800) native resolution
- ◆ 5000 lumens
- ◆ 1.5x optical zoom
- ◆ 3D support for Blu-ray and more
- ◆ 10W speaker
- ◆ Two 1.4 HDMI, VGA and more
- ◆ Network Monitoring



High Connectivity

The IN3146 is loaded with connectivity options, including two HDMI ports and multiple audio ports. Project from PCs, Macs, video sources, tablets and smartphones.



Impressive Image Quality

With 5000 lumens, high contrast, six-segment color wheel, and BrilliantColor™ DLP imaging, the IN3146 projects big, bright,

colorful images with the lights on and the blinds open. The 1.5:1 zoom ratio and extensive throw ratio mean these projectors work in a wide variety of rooms.

Network Support and Digital Control

Remotely manage and support your projector from a single computer via your existing network with [free ProjectorNet 4.1 software](#) from InFocus. Crestron Roomview enables instant, intuitive operation without a control processor or custom programming. AMX Device Discovery lets an AMX controller detect the projector dynamically and configure it for the remote control.

Immersive 3D

The IN3146 incorporates 3D Triple Flash technology and supports multiple forms of 3D, including HDMI, Blu-Ray, 3D broadcasting, video games and NVIDIA 3DTV PC connectivity. Display 3D in 1080p full HD over HDMI. Compatible with [144Hz DLP Link™ 3D glasses](#).

Specifications*

Projector	IN3146
Resolution – Native	WXGA (1280 x 800)
Display Technology	DLP
Video Standard Compatibility	NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, 480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Speakers	Mono 10W x 1
Lamp Brightness	5,000 lumens
Lamp Brightness – Eco Mode	4,000 lumens
Lamp Life	3,500 hours
Lamp Life – Low Power	4,500 hours
Lamp Life – Dynamic Mode	6,000 hours
Lamp Power	310W
Lamp Power – Low Power	245W
Lamp Power – Dynamic Mode	93W
Replacement Lamp	SP-LAMP-098
Contrast Ratio	16,000:1
Color Wheel	6 segments
Number of Colors	16.7 million
Synch Scan Frequency – Horizontal	15 - 91,4 KHz
Synch Scan Frequency – Vertical	24 - 30 KHz
Aspect Ratio	16:10
Aspect Ratio Compatibility	4:3, 16:9, 2.35:1
Projection Distance – Minimum	1 m
Projection Distance – Maximum	10 m
Projection Lens F-Stop – Minimum	2.42
Projection Lens F-Stop – Maximum	2.97
Lens Type	Manual zoom and focus
Image Size – Minimum	25 in
Image Size – Maximum	318 in
Projection Offset	11 %
Keystone Correction	+/-40 °
Connectors – Inputs	3.5mm microphone line in, 3.5mm audio, HDMI x2, Composite video, S-video, VGA x2, RCA L/R audio, USB mini (for service)
Connectors – Outputs	3.5mm audio output, VGA, USB-A 5V1.5A, 12V Screen trigger
Control	RS232, RJ-45
Audible Noise	< 32 dBA at 0°F / -17.8°C
Audible Noise – Eco Mode	< 30 dBA at 0°F / -17.8°C
Included Accessories	Power cord, Remote, VGA cable, Documentation, Quick Start Guide, User Manual (CD)
Product Warranty	2 years
Lamp Warranty	6 months
Accessories Warranty	90 days
Power Consumption	410.0W max
Power Consumption – Eco Mode	320.0W max
Power Consumption – Dynamic Mode	93.0W max
Power Standard	AC 100 to 240V, 50/60
Operating Conditions	41 to 104°F at 2500 to 10000 ft / 5 to 40°C at 762 to 3048 m
Menu Languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish, Danish, Arabic, Indonesian, Persian, Portuguese, Vietnamese, Czech, Hungarian
Throw and Zoom	
Throw Ratio – Minimum	1.46:1
Throw Ratio – Maximum	2.20:1
Zoom Ratio	1.5:1
Shipping	
Product Dimensions	5 x 12.4 x 8.5 in / 127 x 315 x 215.9 mm

Projector	IN3146
Product Weight	6.9 lbs / 3.1 kg
Shipping Dimensions	8.2 x 15.4 x 14.5 in / 208.3 x 391.2 x 368.3 mm
Shipping Weight	10.3 lbs / 4.7 kg

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

Accessories

- 1 Year Extended Warranty for IN1XXX, IN2XXX, IN3XXX Projectors (EPW-PJM1)
- Universal Projector Ceiling Mount (PRJ-MNT-UNIV)
- Projector Lamp for IN3144, IN3146, IN3148HD (SP-LAMP-098)
- LiteShow 4 DB+ Dual Band Wireless Adapter (INLITESHOW4DB+)
- InFocus Standard Replacement Remote (HW-NAVIGATOR-5)
- Presenter 4 RF Remote with Laser Pointer (HW-PRESENTER-4)
- Replacement Remote for Meeting Room Projectors (HW-NAVIGATOR-4)
- Projector Ceiling Mount System (Black) (PRJ-MNTKIT-UNIVB)
- Projector Ceiling Mount System (White) (PRJ-MNTKIT-UNIVW)
- DLP Link 3D Glasses by XPAND (X103-EDUX3-R1)
- Motorized Electric Projector Screen: 94 in., 16:10 (SC-MOTW-94)
- Motorized Electric Projector Screen: 113 in., 16:10 (SC-MOTW-113)
- Motorized Electric Projector Screen: 130 in., 16:10 (SC-MOTW-130)
- 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: 94 in., 16:10 (SC-FFW-94)
- Fixed Frame Projector Screen: 130 in., 16:10 (SC-FFW-130)
- 2 Year Extended Warranty for IN1XXX, IN2XXX, IN3XXX Projectors (EPW-PJM2)