

# 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
- ◆ Superb value for tight budgets
- ◆ 5000 lumens
- ◆ 1.5x optical zoom
- ◆ NVIDIA 3DTV Play and 144Hz 3D Triple Flash
- ◆ 3D support for Blu-ray and more
- ◆ 10W on-board speaker
- ◆ HDMI 1.4 x 2, VGA and more
- ◆ RJ45 network connection



## 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 4.0 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 Life                             | 3,500 hours   |        |
| Lamp Power                            | 310W  |        |
| Lamp Power – Eco Mode                 | 245W  |        |
| Contrast Ratio                        | 16,000:1  |        |
| Color Wheel                           | 6 Segment   |        |
| Number of Colors                      | 16.7 million  |        |
| 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%   |        |
| Connectors – Inputs                   | 3.5mm microphone line in, 3.5mm mono audio, RS232, HDMI x2, Composite video, S-video, VGA x2, RJ-45 (Ethernet), RCA L/R audio, USB mini (for service)   |        |
| Connectors – Outputs                  | 3.5mm audio output, VGA, USB-A 5V1.5A, 3.5mm 12V Screen trigger   |        |
| 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                     | 410W max  |        |
| Power Standard                        | AC 100 to 240V, 50/60   |        |
| Operating Conditions                  | 41 to 104°F at 2500 to 10000 ft /<br>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 – Standard Lens – Minimum | 1.46  |        |
| Throw Ratio – Standard Lens – Maximum | 2.20  |        |
| Zoom Ratio – Standard Lens            | 1.5:1   |        |
| Shipping                              |   |        |
| Product Dimensions                    | 5 x 12.4 x 8.5 in /<br>127 x 315 x 215.9 mm   |        |
| Product Weight                        | 6.9 lbs / 3.1 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)  
LiteShow 4 DB+ Dual Band Wireless Adapter (INLITESHOW4DB+)  
Motorized Electric Projector Screen: 113 in., 16:10 (SC-MOTW-113)  
Replacement Remote for Meeting Room Projectors (HW-NAVIGATOR-4)  
Presenter 4 RF Remote with Laser Pointer (HW-PRESENTER-4)  
Projector Ceiling Mount System (Black) (PRJ-MNTKIT-UNIVB)  
Projector Ceiling Mount System (White) (PRJ-MNTKIT-UNIVW)  
Motorized Electric Projector Screen: 94 in., 16:10 (SC-MOTW-94)  
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)  
Projector Lock by PC Guardian (SEC-LOCK-01)  
DLP Link 3D Glasses by XPAND (X103-EDUX3-R1)  
Soft Carry Case for Office/Classroom Projector (CA-SOFTCASE-MTG)  
2 Year Extended Warranty for IN1XXX, IN2XXX, IN3XXX Projectors (EPW-PJM2)