

# IN3100 SERIES



## Making a connection has never been easier

The InFocus IN3100 simply captures an audience. With true-to-life colors, superb image quality, and multiple widescreen resolution options, it's a tool no professional should be without. And with HDMI, USB 2.0, wireless and RS-232 ports available, connecting with any room – or any audience – has never been easier.



## Why you should choose the IN3100 series

- Up to 3500 lumens with DLP® BrilliantColor™ for presentations with amazing, life-like color
- Zero display set-up time with exclusive DisplayLink™ feature – just connect and present
- HDMI, RS-232 and VGA ports to connect with any meeting room source
- Projection range of 5-36 feet for excellent images in nearly any room
- Optional LiteShow II wireless adapter enables cable-free presentations over a 300-foot range
- Optional WXGA widescreen model (IN3106 and IN3108) works with the latest laptops for an expansive viewing environment

### MODELS

#### **IN3102**

XGA Resolution  
(1024 x 768)  
3000 Lumens

#### **IN3104**

XGA Resolution  
(1024 x 768)  
3500 Lumens

#### **IN3106**

WXGA Resolution  
(1280 x 800)  
3000 Lumens

#### **IN3108**

WXGA Resolution  
(1280 x 800)  
3500 Lumens

# Outstanding performance in any venue



## LiteTouch™ Control

The top surface of the IN3100 series features the LiteTouch™ control panel. Devoid of buttons, this sleek glossy case is backlit to reveal a full array of functionality. When not in use the keypad subtly blends in to any conference table and automatically dims when ceiling mounted.

## Total Control

### LiteSwitch

The InFocus LiteSwitch instant ON/OFF feature cuts “cool down” time and allows for faster transitions between meetings, enabling you to start up and shut down your projector in seconds. No more waiting. Just highly productive meetings with no time wasted in between.

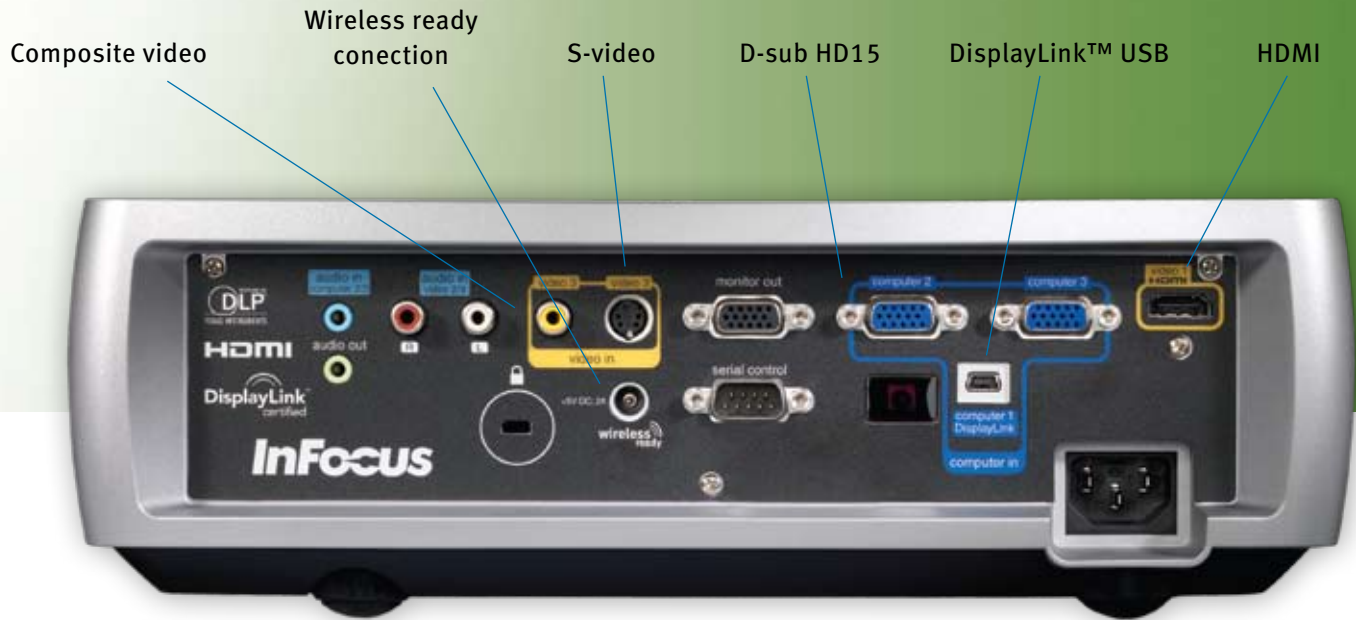
### The Right Connections

With wireless, USB 2.0, HDMI, RS-232 and composite video all available, the InFocus IN3100 series features advanced connectivity and flexibility you just won't find on other digital projectors.

### Auto Keystone Correction

The IN3100 automatically responds to any vertical angle changes, making the necessary adjustments to optimize the viewing area.

**With 6 inputs and wireless connectivity, the power of control is yours**



## Simply Powerful

### DisplayLink™

DisplayLink™ technology transmits audio and video content over mini-USB, offering the simplicity of zero display setup. Easy to carry and simple to use, DisplayLink™ eliminates the need to toggle screens. The on-screen remote provides complete control from the PC to your InFocus projector thanks to the DisplayLink™ software.

### LiteShow II

Eliminate cables and speed set-up time with LiteShow II. This wireless adapter enables cable-free presentations. Switch presenters in seconds and transmit data, audio and stunning video over a 300' (95m) range.

### Always Brilliant

The IN3100 series features a state-of-the-art optical system with high-efficiency lamps that deliver as many as 3500 Lumens, providing bright, clear pictures in nearly all lighting environments.



### Widescreen Resolution

When you choose the widescreen IN3106 or IN3108, you expand workspace by more than 237,000 pixels (vs. XGA resolution). This aspect ratio is a perfect match for the latest widescreen computers and high resolution content.



## Specifications\*

Brightness	<b>IN3102/IN3106</b> - 3000 max ANSI Lumens / 2400 Eco <b>IN3104/IN3108</b> - 3500 max ANSI Lumens / 2800 Eco
Native Resolution	<b>IN3102/IN3104</b> - XGA 1024 x 768 <b>IN3106/IN3108</b> - WXGA 1280 x 800
Max Resolution	<b>IN3102/IN3104</b> - UXGA 1600 x 1200 <b>IN3106/IN3108</b> - WUXGA 1920 x 1200
Contrast Ratio	2000:1
Aspect Ratio	<b>IN3102/IN3104</b> - 4:3 (default), 5:4, 16:9, 16:10 <b>IN3106/IN3108</b> - 16:10 (default), 4:3, 5:4, 16:9
Display Technology	<b>IN3102/IN3104</b> - Texas Instruments DLP 0.55" LVDS DDP2230 w/Brilliant Color™ <b>IN3106/IN3108</b> - Texas Instruments DLP 0.65" LVDS DDP2230 w/Brilliant Color™
Input Sources	2 x D-sub HD15, S video, Composite Video, DisplayLink, HDMI 4 x Audio in (3.5mm & R/L, HDMI, DisplayLink)
Output Sources	Monitor Loop-thru (HD15), Audio Out, Wireless Ready Port
Computer Compatibility	PC, Macintosh
Video Compatibility	NTSC / NTSC4.43 / PAL / PAL-M / PAL-N / SECAM and SDTV (480i/576i), EDTV (480p/576p), HDTV (720p/1080i/1080p)
Number of Colors	16.7 million, True Color
Digital Keystone Correction	Auto Keystone Vertical -30 / +30 degrees
Zoom Ratio	1.1:1
Throw Ratio	<b>IN3102/IN3104</b> - 1.95 - 2.15 <b>IN3106/IN3108</b> - 1.56 - 1.72
Image Size (diagonal)	3.9" - 200" / 1 - 5.13 m
Projection Distance	<b>IN3102/IN3104</b> - 6.39 ft - 36.15 ft / 1.95 m - 11 m <b>IN3106/IN3108</b> - 5.11 ft - 36.15 ft / 1.5 m - 11 m
Image Offset	115%
Synch	H-Synch Range 15.75 - 100 kHz; V-Synch Range 50 - 85 Hz
Projection Methods	Front, rear, ceiling front, ceiling rear
Audio Output	3W x 3W Stereo
Control	Projector Keypad, IR Remote Control, USB, RS232
Lamp Life**	<b>IN3102/IN3106</b> - 3000 hrs Normal / 4000 hrs Eco <b>IN3104/IN3108</b> - 2000 hrs Normal / 3000 hrs Eco
Lamp Power	<b>IN3102/IN3106</b> - 230W <b>IN3104/IN3108</b> - 280W
Power Consumption	288W Normal / 228W Eco / 7W Standby
Power Supply	100 - 240 Volts at 50 - 60 Hz
Closed Caption	CC1, CC2
Audible Noise	<b>IN3102/IN3106</b> - 33 dBA Typical : Normal / 28 dBA Typical : Eco <b>IN3104/IN3108</b> - 35 dBA Typical : Normal / 30 dBA Typical : Eco
Product Dimensions	3.7" H x 12.4" W x 9.8" D / 9.5cm-H x 31.6cm-W x 24.9cm-D
Product Color	Black with Silver
Product Weight	7 lbs / 3.1 kg
Shipping Weight	14.3 lbs / 6.4 kg
Shipping Dimensions	13.1" H x 18.8" L x 8.8" W / 33.3 cm-H x 47.8 cm-L x 22.4 cm-W
Max Altitude	10,000 ft / 3,000 m
Security	Kensington slot, Pin code
Lamp containment	Projector is designed to contain particles larger than 0.8mm*
Ships With	Power Cord, USB Cable (A-B mini), VGA Cable, Carry Case, Remote w/batteries***
Menu Languages	Simplified Chinese, Traditional Chinese, Danish, Dutch, English, Finnish, French, German, Italian, Korean, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish
Warranty	2 years, with 5 year imager warranty
24 x 7 Operation	Yes
Lamp Warranty	6 months
Accessories Warranty	90 days
Approvals	C-Tick (Australia), NOM (Mexico), CE (Europe), UL & CUL (USA & Canada), FCC (USA), IRAM (Argentina), GOST (Russia), MIC & eK (South Korea), CCC (China), PSB (Singapore)

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

\*\* Actual lamp life may vary based on the ambient environment and projector usage. Conditions that may affect lamp life include temperature, altitude, and rapidly switching the projector on and off.

\*\*\* Complies with standard IEC 62368 for Audio/Video/ITE equipment.



LiteShow II

## Recommended Accessories

Projection Screens (4:3, 16:10 & 16:9)

Cables & Adaptors

Security Lock (SEC-LOCK-01)

Replacement Lamp IN3102/IN3106 (SP-LAMP-041)

IN3104 (SP-LAMP-021)

LiteShow II Wireless Adapter (IN-LITESHOW2)

## Warranty

Providing the highest quality products and support is very important to InFocus. The IN3100 series of digital projectors come standard with a 2-year limited factory warranty (including parts and labor) and a 6-month limited lamp-replacement warranty. Extended product and lamp warranty programs are also available. For more information, please visit: [www.infocus.com/service](http://www.infocus.com/service)

LiteSwitch

DisplayLink™

HDMI™  
HIGH-DEFINITION MULTIMEDIA INTERFACE

CC

wireless  
ready

PICTURE BY  
DLP  
TEXAS INSTRUMENTS

BrilliantColor™  
DLP

CERTIFIED  
CRESTION  
Integrated Partner

ROHS  
Compliant

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