



**Play Big IN76**

.....**InFocus**

# Play Big IN76

InFocus

## Some people just watch movies.

You, on the other hand, experience film. You critique cinema. You savor the sleeper hits. You secretly indulge in the occasional blockbuster. Fortunately, the InFocus Play Big IN76 does equal justice to the art-house indie and the glossy action flick — even the odd B-movie (not that anyone has to know about it). You get to take in every obscure detail the way it was intended to be seen on the big screen. Larger than life. In electrifying color and clarity. Enhanced by Pixelworks' DNX video-processing technology. And worthy of all the profound anticipation of a Hollywood premiere. If the IN76 can do all this for your beloved films, just imagine what it could do for exhilarating sports and gaming action.

## You have an image to uphold.

The powerful appeal of the IN76 goes far beyond the magnificent picture it projects onscreen. Its sleek, futuristic, low-profile appearance adds a subtle sophistication to any room. Its unique swivel base simplifies tabletop setup and can be easily removed for ceiling mounting. Overall, the IN76 clearly displays your discriminating taste in both home-entertainment technology and fine design.

## Learning curves are for school.

Remember the first time you programmed a VCR? Drove a clutch? Used your microwave? Now forget all those mind-bending experiences. You probably can't imagine how easy it is to turn on and use the IN76 projector. A few examples:

- Enjoy setup in a snap with a simple keypad and a new, full-featured remote control with patent-pending flashlight feature, direct source access, programmable presets and more.
- An icon-based menu allows you to quickly scroll and select your settings in your choice of 12 languages — without interrupting the show.
- Five user-selectable video sources enable impressive connectivity with a full range of devices, including VCRs, DVDs, component and RGB HDTV, EDTV and your game console of choice.

→ An easy to use, icon-based menu allows you to quickly scroll and select your settings.





### Roll the credits.

The IN76 uses Pixelworks™ DNX™ video-processing technology to dramatically improve the quality of video by combining multiple enhancement techniques to deliver clear, natural-looking standard and high-definition images. DNX™ technology utilizes sophisticated digital video processing to deliver a lifelike picture every time. Here are a few more of the outstanding features ensuring awe-inspiring home entertainment:

- Native 1280 x 720 resolution creates high-definition reality from any HD source.
- The 720p DarkChip2™ DLP® from Texas Instruments® provides increased depth and picture sharpness, as well as true blacks and whites.
- Thanks to 1000 video-optimized lumens with 3000:1 calibrated contrast ratio, you'll get brilliant, dramatic SMPTE (cinema-standard) brightness.
- The advanced six-segment color wheel delivers intense, precise colors that rival any movie theater screen.



Connecting to all your home entertainment devices is a snap. You'll be plugged in, powered up and projecting in no time flat.



## Enduring Quality

If you're happy, InFocus is happy. That's why every InFocus projector comes with a standard one-year limited factory warranty (including parts and labor) and a 90-day lamp-replacement warranty.

For service program details in your region, please visit: [www.infocus.com/service](http://www.infocus.com/service)



## Optional Accessories

Ceiling Mount  
Projection Screens  
Performance Cables for Digital and HDTV  
Cable Adapters

For more information about the IN76, any InFocus home projector, optional accessories, or service programs, please visit: [www.infocus.com](http://www.infocus.com)

## INFOCUS TECHNICAL SPECIFICATIONS\*

### COMPATIBILITY

Video:	Component and RGB HDTV (720p, 1035i, 1080i, 1080p-24Hz), 24p. DVI/HDMI with HDCP for digital video and encrypted digital video. Component EDTV (480p, 576p progressive scan), Component, Composite and S-Video standard video (480i, 576i, 576i RGB SCART with adapter, NTSC, NTSC M 4.43, PAL: B, G, H, I, M, N; SECAM: M)
Computer:	Digital and analog PC, Macintosh®, up to 1024x768 resolution through intelligent resizing (Separately available M1-A (for analog sources) or M1-D (for digital sources) cable required.)
Communication:	USB (with separately available M1-A or M1-D cable). RS-232

### INPUTS AND OUTPUTS

1 - Component (RCA):	HDTV, EDTV (progressive), and Standard TV component video (interlaced)
1 - S-Video:	Standard TV Video
1 - Composite (RCA):	Standard TV Video
1 - DVI:	HDTV RGB, HDTV Component, Digital Visual Interface (DVI) with HDCP decryption, computer, and USB, HDMI via available adapter
1 - HDMI:	SDTV, EDTV, HDTV Component (4:4:4 or 4:2:2) and RGB digital video, Interface (HDMI) with HDCP decryption
1 - 3.5mm Mini-Jack:	12v screen drop trigger
SCART RGBS:	RGBS through component and composite video connectors with separately available adapter
1 - 9-pin D-connector:	RS-232

### IMAGING TECHNOLOGY

Imaging Technology:	Texas Instruments® DLP® DarkChip2™ 720p 12° DMD
Resolution:	1280 x 720 (16:9 widescreen)
Projection Lens:	Fully recessed 12 element zoom lens, all glass, F/2.4-2.8, 21-27mm focal length (1.3:1 zoom ratio) with rack and pinion focus and zoom control
Color Wheel:	Proprietary, 6-segment color wheel (6500K color temperature), D65 color calibration
Calibrated Contrast Ratio:	3000:1 full on/full off, typical
Lamp (dual mode):	160/200 Watt SHP, 3000 hours average lifetime**
Video Optimized Lumens:	1000 ANSI max
Projection Modes:	Front/rear/ceiling mode
Focusing Distance:	5' (1.5m) to ∞
Keystone Correction:	Digital, up to +/- 20° vertical
SMPTE Brightness:	Up to 12' (3.7m) wide on a 1.0 gain screen
Video Processing:	Pixelworks™ DNX™ 10 bit video decoder and scaler, advanced motion adaptive deinterlacing for Standard and High Definition sources (including 1080i), 3D comb filter
Throw Ratio:	1.52:1 - 1.92:1 (distance/width)

### GENERAL

Product Dimensions:	4.7" (120mm) Height x 14.2" (360mm) Width x 14.2" (360mm) Depth, not including stand
Weight:	9.3 lb (4.2 kg)
Power Supply:	100V - 240V at 50/60 Hz
Operating Temperature:	50° F (10° C) - 95° F (35° C)
Operating Altitude:	0 - 7500' (2300m)
Conformances:	UL, c-UL, TUV GS, GOST, C-Tick, NOM, IRAM, FCC Class B, ICES-003 Class B, CISPR22/EN55022, EN55024/CISPR 24, CB certified in accordance with IEC60950 1/EN60950 1, MIC, CE, CCC, VCCI, WEEE
Ships with:	Power cord, home entertainment remote control, composite cable, printed Quick Start Card, CD-Rom with User's Guide
Warranty:	1 year parts and labor, 90 days for accessories - Additional extended product warranties available
Lamp Warranty:	90 days - Additional extended 1 year lamp warranty available
Menu Languages:	English, Spanish, French, German, Japanese, Korean, Portuguese, Italian, Norwegian, Russian, Chinese Traditional, Chinese Simplified

\* InFocus reserves the right to alter product offerings and specifications at any time without notice.  
\*\*Actual lamp life may vary based on the ambient environment. Conditions that may affect lamp life include temperature, altitude or rapidly switching the projector on and off.

**InFocus Corporate Headquarters:**  
27700B SW Parkway Avenue  
Wilsonville, Oregon 97070-9215, USA  
Phone: 503-685-8888  
1-800-294-6400  
Fax: 503-685-8887

**In Europe**  
Strawinskylaan 585  
1077 XX Amsterdam  
The Netherlands  
Phone: (31) 20 5792000  
Fax: (31) 20 5792999  
Freephone: 008000 4636287 (008000 INFOCUS)

**In Asia**  
238A Thomson Road  
#18-01/04 Novena Square  
Singapore 307684  
Phone: (65) 6334-9005  
Fax: (65) 6333-4525