

**Work Big IN42+**

..... InFocus



# Work Big IN42+

InFocus

## Everlasting limelight.

When your colleagues have an important presentation or need an IT miracle, they know you're the resident magician who can take care of everything. Your magic? Iron-clad trust in your InFocus projectors to perform each and every time. Your coworkers continuously impress audiences and clients in the conference room, and have complete confidence that their projector is up to the task. With the InFocus Work Big IN42+, you share the feeling.

Designed specifically for large meeting rooms and auditoriums, the IN42+ offers all the features and connectivity you'll ever need. The IN42+ includes RS232 and RJ45 connections, which enable seamless integration to your existing IT infrastructure, while the M1-DA and D-sub 15-pin VGA port connectors provide inputs for a variety of sources. Just the kinds of features you'd expect from the company that pioneered Systems- and Integration- class projectors.

## Get some serious peace of mind.

Built in to InFocus' flagship IN42+ is an all-new web interface manager. This utility allows users and administrators to access a wide array of programming functionality, ranging from picture and audio settings to power control, automated status reminders and diagnostic controls. You'll never have to mount a huge ladder or take a laptop skyward to check on the health or performance of an InFocus IN42+, you can do it all from any point in your network!

## More lumens, brighter ideas.

Maybe you're thinking that all this networking capability comes at the expense of brightness – hardly. We dislike sacrifice as much as you do! The IN42+ boasts 4,000 max ANSI lumens—bright enough to leave the lights-on, or the window shades open during presentations. Upgraded LCD panels feature onboard Micro-Lens Array to eliminate pixel isolation while producing high contrast ratios and better color saturation. In addition, the ultra-precise manual zoom, focus, and lens shift allow for the finest adjustability available.



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





## Form, function and features.

The IN42+ features a new industrial design that's as alluring as the images it projects. As a protective measure the lens has been recessed, and a bright, intuitive LED feedback panel is built-in to keep all users informed.

### Other features include:

- Onboard web-interface manager for ultimate control & awareness
- Full ProjectAbility keypad for easy access to over 90% of the standard projector adjustments
- Business basic remote control
- Audible start-up/power-down cues
- Quiet operation at <math>\leq 32\text{dBA}</math>
- Tie wraps to ensure easy stowaway of both the power and data cables

Add it all up and you've got a projector that stands out from all the rest. Plus, with an affordable price point, the IN42+ has a feature even the accounting organization will enjoy.



Not only will your digital presentations look rich and crisp, but the IN42+ projects HD-quality images that will really please the audience.



## Enduring Quality

If you're happy, InFocus is happy. That's why every InFocus projector comes with a standard limited factory warranty (including parts and labor) and a limited lamp-replacement warranty. Extended product & lamp warranty programs are also available.

For more information about warranty and service programs in your region, please visit: [www.infocus.com/service](http://www.infocus.com/service)

## Lens Options

Fixed Short Throw  
Short Throw  
Long Throw  
Ultra Long Throw



## Optional Accessories

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

For more information about the IN42+ or any InFocus business or home projector, optional accessories or service programs please visit: [www.infocus.com](http://www.infocus.com)

## INFOCUS TECHNICAL SPECIFICATIONS\*

Native Resolution	XGA 1024 x 768
Display Technology	0.8" P-Si TFT LCD x 3 MLA
Input Sources	2xComputer (M1-DA and VGA); 5xVideo (3x Component YPrPb, 2 available with optional M1 and VGA adapters, S-Video 4-pin mini DIN, Composite RCA; 4xAudio (2x3.5mm/mini-jack for computer and 2xStereo RCA for Video); 4xControl Inputs (RS232, RJ45, USB (via M1-DA), 2.5 mm for Wired Remote)
Output Sources	Monitor Out (VESA); Line Level Stereo Audio (3.5 mm)
Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, Macintosh®
Video Compatibility	SDTV (NTSC, PAL, SECAM, 480i, 576i), ED/HDTV (480p, 576p, 720p, 1080i)
Brightness	4000 max ANSI lumens
Contrast Ratio	1000:1 w/Active Iris
Number of Colors	16.7 million
Brightness Uniformity	95%
H-Synch Range	15-91 kHz
V-Synch Range	50-120 Hz
Dot Clock	13.5 MHz-140 MHz
Digital Keystone Correction	+/-40 degrees vertical correction; +/- 20 degrees horizontal correction video/data
Standard Projection Lens	Zoom Ratio 1.2:1, Throw Ratio 1.5 - 1.8 : 1, F No 1.74 - 2.06 (distance/image width)
Short Throw Projection Lens	Zoom Ratio 1.6:1, Throw Ratio 1.2 - 2.0:1, F No 1.94 - 2.55
Fixed Short Throw Projection Lens	Zoom Ratio 1.0:1, Throw Ratio 0.8:1, F No 2.30
Long Throw Projection Lens	Zoom Ratio 1.2:1, Throw Ratio 1.9 - 3.9:1, F No 2.10 - 2.92
Ultra Throw Projection Lens	Zoom Ratio 1.85:1, Throw Ratio 3.9 - 7.4:1, F No 2.24 - 3.10
Lens Shift	Manual Vertical Shift (9:1 - 1:1) Manual Horizontal Shift (6:4 -4:6)
Minimum Projection Distance	3.75' (1.15 m)
Image Offset Ratio %	Vertical 9:1 to 1:1 offset Horizontal 6:4-4:6
Aspect Ratio	4:3 Native. Will resize 16:9, 5:4
Image Size (diagonal)	30"-500"
Projection Methods	Front, ceiling, rear, rear ceiling
Audio	2 x 4W Stereo
Control	Projector keypad, IR remote control, USB via M1-D/A, RS232, RJ45
Lamp	285W UHP / 2000 hour user replaceable
Product Dimensions	5.11" H x 16.53" W x 12.4" D
Product Weight	15.7 lbs
Product Color	Black with Silver
Shipping Weight	23.2 lbs
Shipping Dimensions	9.17" H x 21.6" W x 18.5" D
Power Consumption	400W
Power Supply	100-240 Volts at 50-60 Hz
Operating Temperature	10-35°C at sea level to 7500' (2286 m), 50-95°F
Ships with	Computer cable (VGA w/tie wrap), power cable (w/tie wrap), remote control, user
Menu Languages	English, German, French, Italian, Spanish, Swedish, Portuguese, Russian, Chinese (simplified)
Audible Noise	32dba Whisper Mode
Approvals	UL and c-UL (US/Canada), FCC-A (US/Canada), CE (CE member countries), GOST (Russia), TUV GS (Germany), CCC (China), IRAM (Argentina), NOM (Mexico), c-Tick (Australia)

\* All specifications subject to change

\*\* Some resolutions may require Component/Vesa adapter

\*\*\* Resolution support may be product specific

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

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