# INFOCUS LP 640 MEETING ROOM PROJECTOR.







# YOUR PERFORMANCE, YOUR IDEAS—PROJECTED.

The InFocus LP640 offers intuitive expertise combined with superior capabilities to project your big ideas. You receive instant access to high-end features and full connectivity. Take advantage of wireless connectivity and out-of-the-box networking capability. All in a sleek design that incorporates the input of users just like you. Outfitting your meeting rooms with the right projection solution has never been easier.

# EASE, INCORPORATED

Imagine. A projector that works the way you do. InFocus ProjectAbility" makes projecting easier than it's ever been before—from setup, use, options and management. It's one-touch, instant projection, with unparalleled ease of use that lets you present without hassles or practice. It's ProjectAbility, exclusively from InFocus.







# **FULL PERFORMANCE, FULL FLEXIBILITY**

# FULL COLOR, FULL IMAGE

Outstanding color saturation plus best-in-class performance equals a presentation that will be remembered. If it's brightness that opens your eyes, your message will shine 2200 lumens strong. If it's attention to detail that you appreciate, this projector instantly sets up the perfect square image.

# FULL FUNCTIONALITY

To experience low maintenance and easy installation, simply look to the LP640's out-of-the-box networking with InFocus ProjectorNet<sup>™</sup> that allows you to control your projectors from one central location. With the InFocus LiteShow<sup>®</sup> wireless module, you can take advantage of wireless freedom in any meeting room to project instantly, without plugging in any cables. Connectivity includes computer with audio input, video with audio inputs, monitor and audio loop, RS232, and stereo audio.

# - FULLY INTUITIVE, FULLY YOURS

The InFocus LP640 was designed by you. Years of intensive user research have enabled high-end innovations to be as easy to use as operating a mobile phone. Combining breakthrough features like automatic vertical and horizontal keystone correction, along with automatic image synchronization with your computer.

# ENGINEERED TO YOUR SPECIFICATIONS

Incorporating years of user-focused research and input from IT professionals across the globe, the LP640 projector was designed for you, allowing you to project your best with ultimate confidence.







Present from anywhere in the room.



Reduce your preparation time and project in an instant.



Projectability = ease.



Easy installation with instant wireless and networking capabilities.

# STAND OUT WITH OUTSTANDING PERFORMANCE

Project your big ideas clear and bright with 2200 lumens and native XGA resolution from the LP640. Its full suite of features is engineered on the award-winning InFocus platform. Naturally, the performance of this projector has been rated best-in-class. Whether you mount it on the ceiling or keep it on the meeting room table, the stylish profile of the InFocus LP640 is unobtrusive and effective in any room. Quiet operation and superb audio quality let your audience concentrate and remember.

## EASE THROUGHOUT ALL FEATURES

Ensure yourself of a perfect square image without manual adjustments through the automatic vertical keystone adjustment and ceiling mount detection. The LP640 even goes a step further than most with horizontal keystone correction. The synchronization with your computer or video occurs automatically to ensure a quick start or fast transitions between sources.

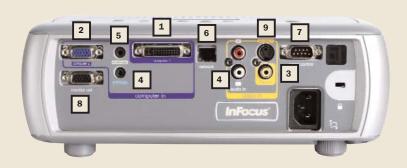
## PROJECTABILITY = EASE

Ease-of-use is incorporated throughout every aspect of the InFocus LP640—so you can do more with less effort. Our intensive research and testing give us a unique insight into usability you'll appreciate from the moment you begin your meeting. The LP640 offers instant accessibility to high-end features, capabilities, and full connectivity.

A 12-language LCD interactive display ensures you're never alone when you present, offering status information in real time. A user-defined keypad lets you control most commands with the touch of a button. Optional settings, effects, and last-minute changes can be adjusted on a simple, icon-based menu you just scroll and select. Color-coded connections let you set up quickly and you can reconfigure in seconds, with ultimate ease.

With ProjectorManager" software, you can quickly and easily operate your projector from your computer. Adjust settings and even make minor adjustments to your presentation before revealing it to your audience without having to turn the projector off—while your working, the image on the screen remains frozen.

# MEETING ROOM PROJECTOR.



- 1 Digital/Analog Computer— M1-DA
- 2 Analog Computer
- 3 Composite Video
- 4 Audio In
- 5 Audio Out
- 6 NIC (RJ45)
- 7 RS-232
- 8 Monitor Loop Through
- 9 S-Video

# **PROJECTION DISTANCES**

Distance to Screen		Minimum Diag. Image Size		Max Diag. Image Size		Minimum Horiz. Image Size		Max Horiz. Image Size	
		Throw Ratio 1.53		Throw Ratio 1.28		Throw Ratio 1.91		Throw Ratio 1.6	
Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters
5'	1.5	3.3	1	4	1.2	2.6	0.8	3.2	1
10	3	6.5	2	7.8	2.4	5.2	1.6	6.3	1.9
15	4.6	9.8	3	11.7	3.6	7.8	2.4	9.3	2.8
20	6.1	13	4	15.5	4.7	10.4	3.2	12.4	3.8
30	9.1	19.5	5.9	23.2	7.1	15.6	4.8	18.6	5.7
32.8	10	21.3	6.5	25.4	7.7	17	5.2	20.3	6.2

# Network this projector right out of the box.

InFocus ProjectorNet<sup>™</sup> is a client/server based networking solution designed to allow IT and facilities personnel to manage multiple projectors from a single PC. ProjectorNet gives corporations, universities and other organizations the power to manage projectors just as they would other shared computing and communication assets such as PCs and printers.



# Wireless freedom for projectors.

InFocus LiteShow® wireless module delivers digital high-resolution, true-color clarity with fast image updates and smooth, jitter-free images. It's built on industry-standard Wi-Fi (802.11b) technology and is compatible with both PC and Mac operating systems. LiteShow is a secure wireless solution with industry-leading Advanced Encryption Standard (AES) data encryption and robust connection authentication procedures ensure that data transmission and future product upgrades are as secure and reliable as a projector cable.



For service program details in your region, please visit www.infocus.com/service/service\_offerings

# OPTIONAL ACCESSORIES

HW-PRESENTER	Presenter Remote				
HW-PRESENTER-RF	Presenter RF Remote				
HW-CONDUCTOR+	Conductor Plus Remote				
LP-LITESHOW	Liteshow® Wireless Connection				
SP-DVI-D	Digital Computer Cable				
SP-M1-ADPT	M1 to Component Adaptor				
SW-PN2-1CD	ProjectorNet™ Software				
CA-ATA-019	ATA Roller Case				
CA-C230	Organizer Soft Case				
SP-CEIL-011	Ceiling Mount Kit				
SP-LOCK-B	PC Guardian Projector Cable Lock				
A650	50"/127 cm Portable Projection Screen				
HW-DLXSCRN	60"/152 cm Deluxe Insta- Theatre Screen				
HW-WALLSCR84	80"/213 cm Pull-Down Screen				
SP-LAMP-017	Replacement Lamp				

# **Ships Standard With**

- Soft Carry Case
- Navigator Remote
- Color coded cable straps
- M1-A Computer cable with USB Mouse
- 3.5mm computer audio cable
- RCA audio/video cable
- Power cord
- User manual, quick start card and CD

# - TECHNICAL SPECIFICATIONS†

• XGA 1024 x 768					
• 3 x .79" polysilicon TFT LCD, active-matrix MLA					
Computer 1 (M1-DA), Computer 2 (VESA), Audio (3.5mm Stereo)					
Yes with optional LiteShow® module					
Yes with optional ProjectorNet™ software					
Video 1 (S-Video), Video 2 (Composite RCA), Audio (RCA Stereo)					
• RS232, USB					
Variable Stereo Audio (RCA), Monitor Out (VESA)					
• SXGA+, SXGA, XGA, SVGA, VGA, Macintosh®, HDTV 1080i, 1080p, 720p, 480p, 576p					
• Full NTSC, PAL, SECAM, HDTV 1080i, 1080p, 720p, 480p					
• 2200 max ANSI lumens					
• 75%					
• 400:1					
• 16.7 million					
• 16 - 110 kHz					
• 50 - 85 Hz					
• 135 MHz					
• Yes					
• Yes					
• +/- 15°; data/video					
• +/- 25°; data/video					
Zoom lens with manual focus and manual zoom adjust					
• 1.2:1					
• 1.6:1 - 1.9:1 (D:W)					
• 5' - 32.8' (1.5m - 10.0m)					
•95 ± 5 %					
• 4:3 Native Aspect Ratio					
• 40" to greater than 300"/1.0 m to greater than 7.5 m					
• Front, rear and ceiling					
• 2.0-watt stereo					
Interactive LCD Display or Menu system					
English, Spanish, French, German, Japanese, Korean, Portuguese, Italian, Norwegian, Russian, Chinese Simple, Chinese Traditional					
• Menu, Keypad, ProjectorManager <sup>™</sup> , RS 232					
• USB					
• 170 W UHP / 2000 hours*					
• 4.1" (H) x 10.3" (L) x 11.6" (W)/10.3 cm x 26.0 cm x 29.4 cm					
• 7.5 lbs / 3.4 kg					
• 260 watts					
• 85V - 240V at 50 - 60 Hz					
• 10° - 35° C at sea level (0' - 10,000'); 50° - 95° F					
• 34dB					
FCC A (US/Canada), UL & cUL (US/Canada), GOST (Russia), TUV GS (Germany), CCC (China), IRAM (Argentina), NOM (Mexico), MIC (Korea), C-Tick (Australia)					
90 days or 500 hours, whichever comes first					
90 days or 500 hours, whichever comes first 2 years parts and labor					

<sup>\*</sup> Actual lamp life may vary based on the ambient environment. Conditions that may affect lamp life include temperature, altitude, rapidly switching the projector on and off, and switching between standard and low power modes

# Contact InFocus or your dealer today.

# www.infocus.com

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<sup>†</sup> InFocus reserves the right to alter product offerings and specifications at any time without notice.