InFocus®

LP™930

BUILT FOR CONNECTIVITY

large audience projectors

QUIET
less than 37dB – quieter than the average conversation

EASILY CONCEALED
blends with acoustic ceiling tile to be a stealth powerhouse



LENS OPTIONS
flexibility with lens shift and three optional lenses

EXTENSIVE CONNECTIVITY
provides flexibility for any application

IMPRESSIVE BRIGHTNESS
3200 lumens clearly projects in most settings, even with the lights on

FEATURE HEAVY
superior video quality, native XGA resolution and HDTV compatibility

INFOCUS® LP™930

EQUIP ANY LARGE-AUDIENCE VENUE WITH CAMOUFLAGE CONNECTIVITY

The InFocus LP™930 is the ideal solution for large-audience venues that require a unique install solution. Because it offers unmatched connectivity within an attractive design that is whisper quiet, the LP930 satisfies the needs of the most challenging installations. Mounted from the ceiling or used for rear projection, the LP930 delivers all the features of today's best projectors – high brightness, XGA resolution, lens options, lens shift – at an affordable price.

Minimum and maximum throw distance for selected image sizes, utilizing the LP930 standard lens.

Min. Distance *(feet)*	Max. Distance *(feet)*	Image Width *(inches)*	Image Diagonal *(inches)*
36	51	240	300
29	41	192	240
22	31	144	180
17	24	115	144
14	20	96	120
12	16	77	96
9	12	58	72
7	10	48	60
6	8	38	48

IMAGE CALCULATION

FEATURES AND FUNCTIONS

The InFocus LP930 is the large-audience projector with all the features and functions necessary for today's demanding installations. The LP930 provides a cost-effective, highly-connectable solution that's backed by legendary InFocus engineering and service.

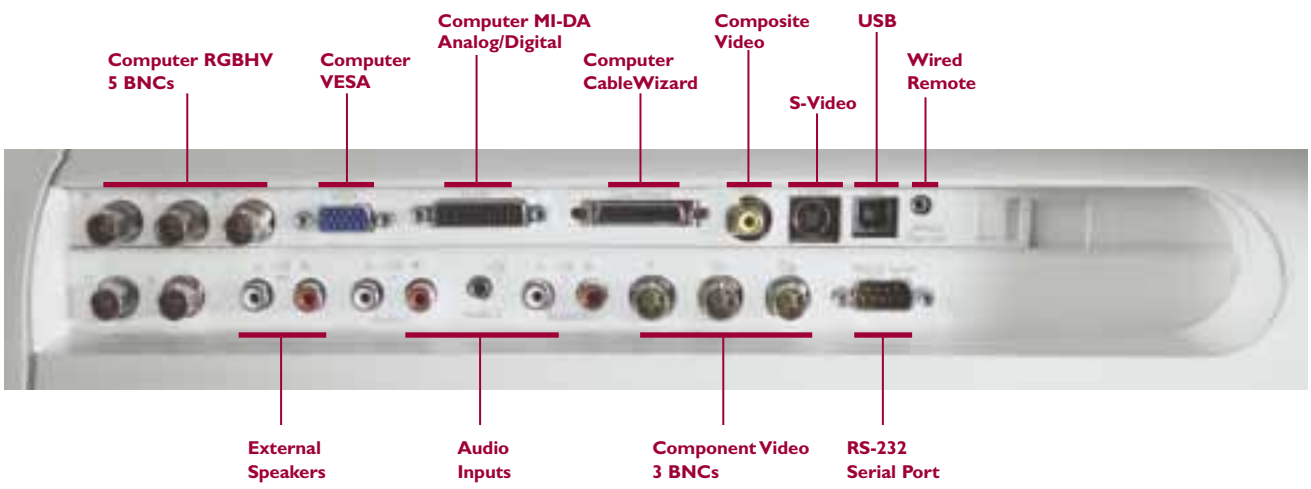


ALMOST INVISIBLE

The LP930 sacrifices nothing compared with other high-end projector solutions. It is bright and extremely quiet, so the audience is assured a distraction-free presentation.
By matching the case color with typical acoustical ceiling tiles, the projector is barely visible.

CONNECTIVITY TO THE MAX

The LP930 is designed with extensive connectivity. It features four (4) data inputs (one embedded in CableWizard™), three (3) video and four (4) audio inputs, so it easily connects to any source. And the LP930 can switch effortlessly among all sources.





SERVICE YOU CAN COUNT ON

Because we believe top performance must be backed with top service, InFocus is the only projector manufacturer to offer you technical support 7 days a week, 24 hours a day.

INSTALLATION FLEXIBILITY

The InFocus LP930 is equipped with manual vertical lens shift to make image adjustment easy. The LP930 has the functionality to reverse, or invert the image for rear or ceiling-mounted installations. Three optional lenses enable the LP930 to adapt to a wide variety of applications*.

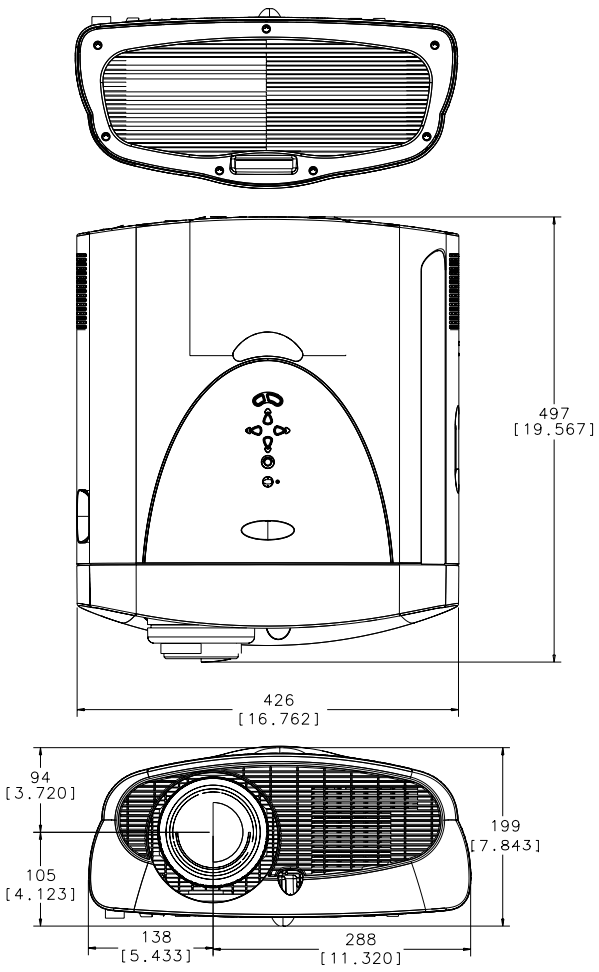
INFOCUS® LP™930 SHIPS WITH

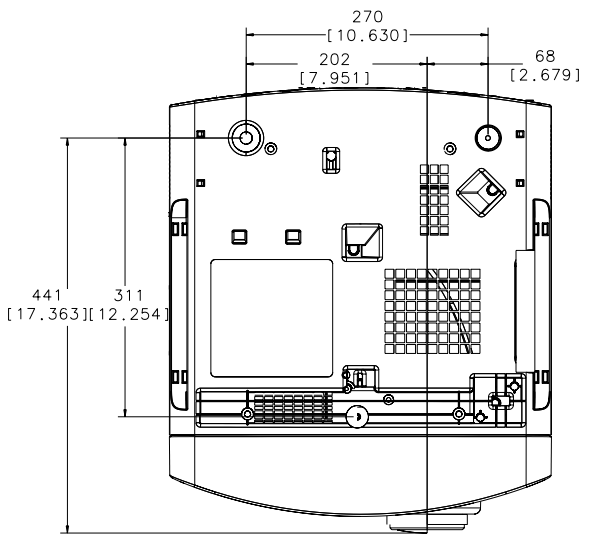
- LaserPro Remote
- Computer Cable (15 pin VESA)
- Video and audio cable (RCA)
- Power cord
- Operator's manual

OPTIONAL LENSES

HW-LENS-LL02	Long Throw Lens (Focus Length: 68.3-116.2mm, Zoom Ratio: 1.7, Throw Ratio: 2.5-4.3:1)
HW-LENS-LW01	Wide Angle Lens (Focus Length: 37.9-45.5mm, Zoom Ratio: 1.2, Throw Ratio: 1.4-1.6:1)
HW-LENS-LR01	Ultra Wide Angle Lens (Focus Length: 26.5-27.5mm, Throw Ratio: 0.98:1)

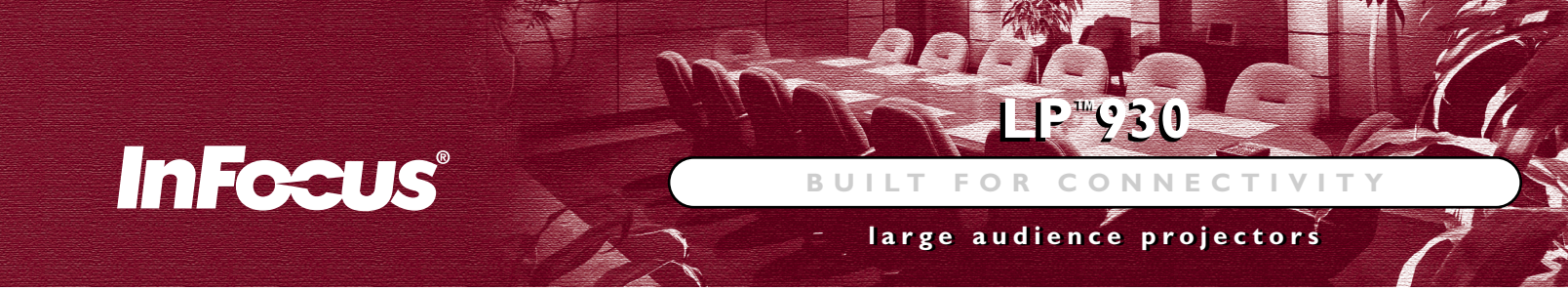
**Optional lens must be installed by InFocus Authorized Service Center (ASC). Please ask your InFocus representative for ASC locations or visit www.infocus.com for your nearest ASC.*





Units in mm; units [ ] are in inches

INFOCUS® LP™930 DIMENSIONS



LP™930

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TECHNICAL SPECIFICATIONS

Native Resolution	• XGA (1024 x 768)
Resolutions Supported	• XGA (1024x768); resizes VGA (640x480), SVGA (800x600)
Display Technology	• 3 x 1.3" Poly-Silicon TFT LCD's, Active-matrix
Input Sources	• 1 x 5 BNC (R, G, B, H,V) VESA HD-15 M1-DA (Digital/Analog and USB-A) CableWizard™ Component Video 1 x 3 BNC (Y, Cr, Cb) S-Video (mini DIN 4-pin) Composite Video (RCA) Left-mono, Right Audio-in (2 x RCA) 3.5 mini TIP Jack (stereo) Audio-In 2.5 mini TIP Jack (wired remote) USB-B (mouse control) Serial Port – RS-232c Control Port
Output Sources	• Left-mono, Right (2 x RCA – Line Level)
Brightness	• 3700 ANSI Lumens
Brightness Uniformity	• 85% typical
Contrast Ratio	• 400:1 full on; full off
Number of Colors	• 16.7 million
H-Synch Range	• 15.625 – 93.75 kHz
V-Synch Range	• 50 – 96.08 Hz
Dot Clock	• 13.5 – 202.5 MHz
Computer Compatibility	• PC and Mac
Video Compatibility	• NTSC, NTSC 4.43, PAL, PAL M, PAL N, PAL 60, SECAM, HDTV (1080i and 720p)
Lens Shift	• 0 to 12 degrees
Projection Lens*	• Standard lens – manual zoom (1.3:1), Focus (F1.8-2.3 / f49-69 mm)
Projection Distance/Image Width*	• 1.81 - 2.5:1
Minimum Projection Distance*	• 3.3 ft. (1 m)
Aspect Ratio*	• 4:3, supports16:9
Projection Methods	• Front/rear, ceiling/desktop
Audio	• 2 x 5 Watt built-in stereo speakers
Audible Noise	• Less than 37dB
Remote Control	• LaserPro Remote
Control Communication	• RS-232c, USB-B, USB-A (through M1-DA), CableWizard
Lamp	• 230W Ultra High Efficiency (UHE)
Lamp Life	• 2000 hours typical
Dimensions	• 16.5" (W) x 8.25" (H) x 19.5" (L) 41.9 cm (W) x 21 cm (H) x 49.5 cm (L) with the standard lens
Weight	• 25.5 lbs. (11.5 kg) with the standard lens
Power Consumption	• 100 – 120V~ 6A; 60Hz, 200-240V~ 3A; 50Hz
Power Requirements	• 100 – 120V, 200 – 240V @ 50 – 60 Hz
Operating Temperature	• 50° - 104° F (10° - 40° C)
Storage Temperatures	• 5°- 150° F (-15°- 65° C)
On-Screen Menu Languages	• English, French, German, Spanish, Chinese, and Japanese
Approvals	• UL, cUL, TUV, CE, NOM, IRAM, FCC Class A, C-Tick
Warranty	• Two-years on parts and labor (excluding lamp); 90-days on lamp

**All data refers to the LP930 standard lens (306-0049-00)*

ORDERING INFORMATION

Model Number

InFocus LP930

Optional Accessories

CA-C204 LP9xx ATA	Shipping Case
HW-LENS-LL02	Long Throw Lens (Focus Length: 68.3-116.2mm, Zoom Ratio: 1.7, Throw Ratio: 2.5-4.3:1)
HW-LENS-LW01	Wide Angle Lens (Focus Length: 37.9-45.5mm, Zoom Ratio: 1.2, Throw Ratio: 1.4-1.6:1)
HW-LENS-LR01	Ultra Wide Angle Lens (Focus Length: 26.5-27.5mm, Throw Ratio: 0.98:1)
HW-CBLCVR9XX	LP9XX Cable Cover (for use with ceiling mount)
SP-CW2	CableWizard 2
SP-CW3	CableWizard 3
SP-CW2EXT	CableWizard Extension Cable (60.7 feet)
SP-CW2EXTP	CableWizard Plenum Extension Cable (60.7 feet)
HW-USBRNGR4 USB	Extension Module (up to 330 feet)
SP-CEIL-LM9 LP9xx	Ceiling Mount Kit
SP-LOCK	Projector Security Cable Lock
SP-LAMP-LP9	Replacement Lamp (2,000 hours)

www.infocus.com

InFocus Corporation: 27700B SW Parkway Avenue • Wilsonville, Oregon 97070-9215
Phone: 503-685-8888 • 1-800-294-6400 • Fax: 503-685-8887

In Europe: Olympia 1 • NL-1213 NS Hilversum, The Netherlands
Phone: (31) 35 6474000 • Fax: (31) 35 6423999
Freephone: 008000 4636287 (008000 INFOCUS)

In Asia: 238A Thomson Road • #18-01/04 Novena Square
Singapore 307684 • Telephone: (65) 334-9005 • Fax: (65) 334-4525

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