



meeting room projector

# LP<sup>®</sup> 650

SIMPLY DESIGNED TO BE SHARED.

## KEY BENEFITS

- Easy to Support – new projector design with standardized keypads, menus and interchangeable remotes. Easy to use, easy to share, easy to support
- Color-coded connections – color-coded cables and velcro straps plug into matching color-coded ports
- Bright, captivating images – 2500 ANSI lumens fill the screen producing bright, captivating images
- Whisper quiet – 35dB insure the only thing heard is your message
- ProjectorNet™ – manage the LP650 over your corporate network
- Flexible image placement – the zoom lens allows a change in image size of up to 40% so images fit the screen perfectly from wherever the projector is located



## WHAT'S INCLUDED

- Exclusive InFocus Organizer molded carry case
- Conductor™ Plus full-featured remote with laser pointer
- Color coded cable straps
- M1-D/A analog computer cable with USB
- 3.5mm computer audio cable
- RCA audio/video cable
- Power cord
- User manual, quick start card and CD

## ORDERING INFORMATION

### Model Number

LP650 For worldwide use

### Optional Accessories

ATA Shipping Case  
 Deluxe Travel Case  
 Digital/Analog Interface Card  
 Digital Computer Cable  
 Presenter™ presenter remote with laser  
 Integrator™ systems remote with laser  
 Mindpath RF Remote  
 GyroMouse RF Remote  
 Ceiling Mount Kit  
 PC Guardian Projector Cable Lock  
 50" Portable Projection Screen  
 60" Deluxe Insta-Theatre Screen  
 84" Pull-Down Screen  
 Replacement Lamp

## TECHNICAL SPECIFICATIONS

Native Resolution	• XGA 1024 x 768
Display Technology	• DLP by Texas Instruments 0.7" XGA DMD DDR
Input Sources	• Computer 1 (M1 D/A with 3.5mm audio), computer 2 (VESA with 3.5mm audio), video 1 (S-Video), video 2 (RCA), video 3 (component RCA), stereo audio (RCA), RS-232, NIC (RJ45)
Output Sources	• Stereo audio (RCA), monitor out (VESA)
Computer Compatibility	• SXGA, XGA, SVGA, VGA, MAC, 1080i/720p HDTV
Video Compatibility	• Full NTSC, PAL, SECAM, EDTV (480p, 576p), HDTV (720p, 1080i)
Brightness Standard Mode	• 2500 lumens
Brightness Uniformity	• +30 / -40
Contrast Ratio	• 800:1
Number of Colors	• 16.7 million colors
H-Synch Range	• 50 – 117 Hz
V-Synch Range	• 50 – 85 Hz
Dot Clock:	• 135 MHz
Lens Shift	• None
Digital Keystone Correction	• +/- 20 degrees
Projection Lens	• Manual zoom lens
Throw Ratio	• 1.4:1
Minimum Projection Distance	• 5' (1.5 m)
Maximum Projection Distance	• Greater than 32.8 (10.0m)
Aspect Ratio	• 4:3
Image size (diagonal)	• 2.4' to greater than 22' (0.7m to greater than 6.7m)
Projection Methods	• Front, rear and ceiling
Audio	• 4-Watt stereo
Projector Control	• Menu, Keypad, Projector Manager, RS-232, NIC (RJ45)
Mouse Control	• USB
Lamp	• 250 W UHP/1500 hours
Dimensions (standard)	• 4.3" (H) x 13.8" (W) x 12.8" (L) 110mm (H) x 351mm (W) x 325mm (L)
Weight (standard)	• 9.35 lbs/4.24 kg
Power Consumption	• 350 Watts
Power Supply	• 100V–240V at 50–60 Hz
Operating Temperature	• 10' to 35' (0 to 10,000')
Menu Languages	• English, Spanish, French, German, Japanese, Korean, Portuguese, Italian, Norwegian, Russian, Simplified Chinese, Traditional Chinese
Audible Noise	• 35dB
Approvals	• UL, CSA, TUV, C Tick, NOM, MIC, GOST, IRAM, CCC, S-JQA, FCC A, EN55022, ICES-003
Lamp Warranty	• 90 days or 500 hours, whichever comes first
Warranty	• 2 years parts and labor

# InFocus<sup>®</sup>

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## PROJECTION DISTANCE/IMAGE SIZES \*

Distance to Screen	Min. Diagonal Image Size	Max. Diagonal Image Size
5.0'	1.5m	2.4' / 0.7m
10.0'	3.0m	4.8' / 1.5m
15.0'	4.6m	7.2' / 2.2m
20.0'	6.1m	9.6' / 2.9m
30.0'	9.1m	14.4' / 4.4m
32.8'	10.0m	15.7' / 4.8m

\* Image diagonal divided by throw distance ranges from .48 (tele) to .67 (wide) typical.