INTRODUCTION

The In Focus LP 420™ is specifically designed for the mobile presenter. It packs SVGA graphics with 16.7 million colors into a small, 6.8 pound package. It generates crisp, clear images using Digital Light Processing™ (DLP) technology. The LP 420 is easy to connect, easy to use, and easy to maintain.

Image Resolution

The SVGA resolution of the 420's projected image is 800x600. Screen resolutions between 800x600 and 1024x768 are compressed to 800x600. The 420 cannot compress screen resolutions above 1024x768. If your computer's screen resolution is higher than 1024x768, reset it to a lower resolution before you connect the 420.

Compatibility

The projector is compatible with a wide variety of computers and video devices, including:

- IBM-compatible computers, including laptops, up to 1024x768 resolution.

- Apple Macintosh and PowerBook computers up to 1024x768 resolution.

- Most standard VCRs, camcorders and laser disc players.

Unpacking the Projector

The projector comes with the items shown in Figure 1. Check to make sure all are included. **Contact your In Focus dealer immediately if anything is missing**.

If you are experienced in setting up presentation systems, use the *LP 420 Quick Start* card that was included in the shipping box. For complete details on connecting and operating the projector, refer to this User's Guide. User's Guides are also available for download from our website at www.infocus.com.

NOTE: The 420 automatically expands 640x480 images to 800x600. You can display these images at 640x480 by turning off the Auto Resize feature. See "Auto Resize" on page 20 for more information.

NOTE: The 420 ships standard with computer and audio cables. If you want mouse control of your computer, you must order the optional CableWizard and remote.
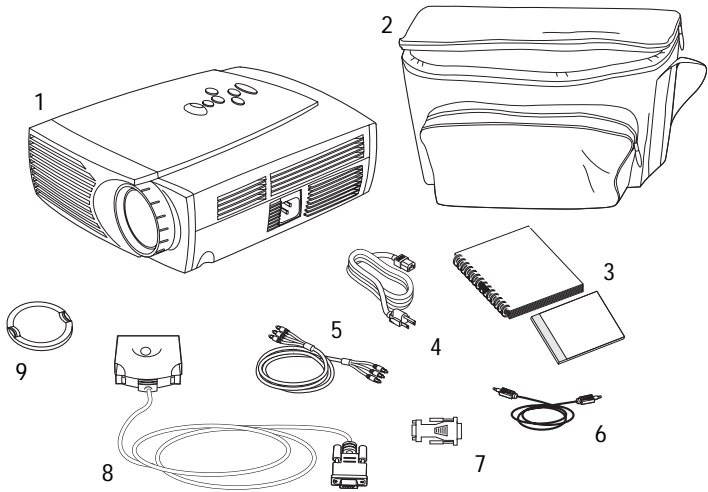
FIGURE 1

Shipping box contents

1. LP 420 projector
2. Soft carry case
3. *LP 420 User's Guide* and Online User Guide CD
4. power cord
5. RCA audio/video (A/V) cable
6. Audio cable
7. Macintosh adaptor
8. CableWizard Lite cable
9. Lens cap

focus ring

keypad

connector panel

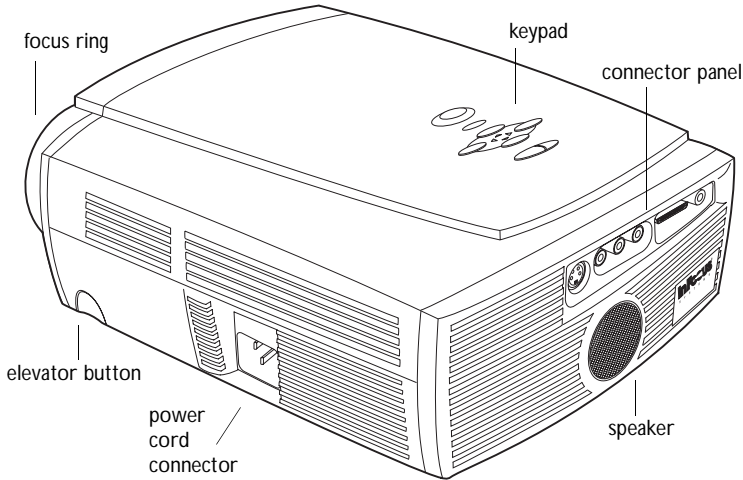elevator button

power
cord
connector

speaker

FIGURE 2

Side view of projector

Usage Guidelines

Do not look directly into the projection lens when the projector is turned on. The bright light may harm your eyes.

Do not block the grills on the projector. Restricting the air flow can cause it to overheat and turn off. If this happens, you must wait a minute before attempting to turn it back on.

Handle the projector as you would any product with glass components. Be especially careful not to drop it.

Avoid leaving the projector in direct sunlight or extreme cold for extended periods of time. If this happens, allow it to reach room temperature before use.

This projector is not intended for use in mainframe computer rooms as defined in the Standard for the Protection of Electronic Computer/Data Processing Equipment, ANSI/NFPA 75.

Transport the projector in a vendor-approved hard or soft case. Part numbers for these cases are listed on page 35.

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If You Need Assistance

The first place to look for help is in this manual. Be sure to check the guidelines in "Troubleshooting" on page 29.

If this manual doesn't answer your question, call your In Focus dealer. You can also call In Focus Customer Service directly at 1-800-799-9911. Call between 5 a.m. and 5 p.m. PST, Monday through Friday. In Europe, call In Focus in The Netherlands at (31) 23-5540310. In Singapore, call (65) 740-6435. Or, send us an e-mail at techsupport@infocus.com

Our World Wide Web address is http://www.infocus.com.

Warranty

This product is backed by a limited one-year warranty. The details of the warranty are printed at the back of this manual. Longer term warranties can be purchased from your In Focus dealer. Refer to page 36 for part numbers.