

# Impression A10

tomorrow's projector today

## DOWNLOADABLE START-UP SCREEN

let the first image be your organization's logo

## ULTRAPORTABLE POWER

at under 11 pounds, it's the perfect traveling companion

## PREMIUM IMAGE QUALITY

1200 ANSI lumens project the best possible image in any situation

## DIGITAL ZOOM

zoom in on your presentation's most important details

## ADVANCED SOURCE INTERFACING

2 data, 4 video, 2 mouse inputs,  
1 RS 232 control port accommodate  
multiple presenters



actual size: 4.6 in. H x 10.3 in. W x 15.7 in. L

## UNMATCHED COMPATIBILITY

wide bandwidth lets you connect to  
today's computers and tomorrow's

## IMPRESSION A10 KEY BENEFITS

When you need a presentation tool that reflects your best work today and down the road, choose the Proxima Impression A10. From simple slide shows to workstation-based graphics to whiz-bang multimedia demonstrations, nothing compares to the Impression A10's performance. It's designed with a host of extra features that you'll appreciate during your most important presentations. And the Impression A10 offers the widest bandwidth available—which means that it will support today's most advanced technology and tomorrow's innovations.

- 1200 ANSI lumens for presenting in the most challenging lighting conditions
- true XGA with intelligent scaling to UXGA means that images look clean and crisp at any resolution
- advanced source interfacing automatically detects source settings for perfect viewing
- wide bandwidth makes it the most compatible projector in its class
- BatMouse II remote gives you control without additional software
- downloadable start-up screen lets you display your company logo or other images even before your computer is connected
- USB port offers hot mouse connection during your presentation
- comes with its own handy carrying case

**PROXIMA®**  
MULTIMEDIA PROJECTORS



# Impression A10

## A10 Set Up



Simultaneously connect two computer sources (for example, a workstation and a PC) to accommodate multiple presenters.



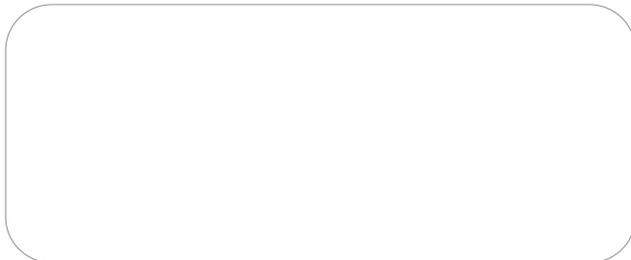
Adjust the zoom and focus for vivid, large images even in well-lit rooms.



Simultaneously connect four video sources (such as a VCR, laserdisc player, DVD player and video camera) and seamlessly switch among them.

## A10 Projection Distances/Image Sizes

Projection Distance		Image Size (Diagonal)			
		Minimum		Maximum	
4'	1.2 m	1.9'	0.6 m	2.6'	0.8 m
10'	3.0 m	4.8'	1.5 m	6.4'	2.0 m
20'	6.1 m	9.6'	2.9 m	12.8'	3.9 m
30'	9.1 m	14.4'	4.4 m	19.2'	5.9 m
40'	12.2 m	19.2'	5.9 m	25.6'	7.8 m



**PROXIMA®**  
MULTIMEDIA PROJECTORS

**Main Office:** 9440 Carroll Park Drive, San Diego, CA 92121-2298,  
(619) 457-5500, FAX (619) 457-9647, (800) 447-7692 (U.S. and Canada)

**Latin American Office:** 3191 Coral Way, Suite 636, Miami, FL,  
33145-3213, (305) 445-6445, FAX (305) 445-6435

**European Office:** St. Thomas House, 28-32 Spittal Street, Marlow, Bucks.  
SL7 1DB. U.K., +44 (0) 1628 481555, FAX +44 (0) 1628 487744

[www.proxima.com](http://www.proxima.com)

[www.presentersuniversity.com](http://www.presentersuniversity.com)

Proxima is a registered trademark of Proxima Corporation. Other trademarks are the property of their respective owners. ©1998 Proxima Corporation. All rights reserved. Specifications are subject to change without notice.

8/98 709-00644-1

## WHAT'S INCLUDED

### Model A10 includes:

- BatMouse II remote control (w/batteries)
- Product documentation
- 13 ft. coaxial multimedia cable that includes 1 computer input, 1 composite video input, 1 S-Video input and 1 left/right audio input (13 ft. coaxial BNC cable, 13W3 workstation adapter, and 13W3 monitor adapter are optional)
- 7 ft. video cable, 13 ft. mouse cable, power cord
- Serial mouse adapter (PC), PS/2 mouse adapter, Mac mouse adapter
- Mac monitor adapter, Mac computer adapter
- Soft carrying case, lens cap

## ORDERING INFORMATION

### Model Number

**A10** For worldwide use

### Optional Accessories

**CASE-052** Carry-on rolling hard case (checkable/shippable)

**CASE-053** Carry-on rolling hard case w/extra storage (checkable/shippable)

**A640** 40" portable tabletop screen

**A650** 50" portable tabletop screen

## TECHNICAL SPECIFICATIONS

### Computer Compatibility

- IBM PC, PS/2, Pentium and Compatibles
- Apple Macintosh, Power Mac, and PowerBook
- Workstations (Sun, Silicon Graphics, HP, DEC, IBM, NeXT, etc.)

### Video Compatibility

- NTSC, PAL, SECAM

### Input Sources

- 2 computer, 2 composite video, 2 S-video, 4 audio, 2 mouse inputs (1 USB), 1 RS 232 control port

### Bandwidth

- 12-150 MHz

### H-Sync Range

- 15 to 100 KHz

### V-Sync Range

- 43.5 to 130 Hz

### Aspect Ratio

- 4:3 (XGA, SVGA, VGA, video), 5:4 (SXGA), 16:9 (video)

### Throw Ratio

- Wide: 1.3:1, tele: 1.7:1

### Brightness

- 1200 ANSI lumens (typical)

### Contrast Ratio

- 300:1

### Display Technology

- 1.3 in. polysilicon TFT LCD x 3

### Resolutions Supported

- VGA (640 x 480), XGA (1024 x 768) native, SVGA (800 x 600), SXGA (1280 x 1024) resized, UXGA (1600 x 1200) resized

### Keystone Correction

- 12°

### Number of Colors

- 16.7 million

### Image Size (Diagonal)

- 1.9 ft (0.6 m) to 25.6 ft (7.8 m)

### Lens

- Manual zoom and focus 1.3:1 ratio
- Focal length: 55mm to 72mm, f/2.0 to f/2.3

### Projection Distance (From Screen)

- 4.0 ft (1.2 m) to 40.0 ft (12.2 m)

### Lamp (Life)

- 120 watt UHP, lamp life 2,500 hours

### Audio

- 2 x 5-watt stereo speakers

### Remote Control

- BatMouse II remote with trackball and left/right mouse button emulation

### Approvals

- FCC Class A (U.S.); UL, C-UL (Canada); CE (Europe)

### Power Consumption

- 250 watts

### Power Requirements

- 100-120V / 220-240 VAC

### Operating Temperature (Sea Level)

- 59-86° F (15-30° C)

### Weight

- 10.8 lb (5.0 kg)

### Dimensions (H x W x L)

- 4.6 in. x 10.3 in. x 12.6 in. (15.7 in. w/lens)  
11.7 cm x 26.2 cm x 32.0 cm (39.3 cm w/lens)

### Projection Method

- front/rear, desktop/ceiling

### On-Screen Menu Languages

- English, German, French, Italian, Spanish, Norwegian, Japanese, Chinese, Korean

### Audible Noise

- 38 db

### Warranty

- Two years on parts and labor (excluding lamp)

