

DP6810

Desktop Projector 6810 Set Up



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

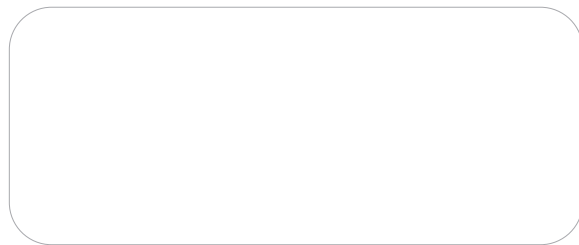
Adjust the zoom and focus for large, vibrant images.

Position the Desktop Projector 6810 anywhere in the room.

Supports composite and S-video sources such as a DVD player or a VCR to project digital video with stereo audio.

DP6810 Projection Distances/Image Sizes

Projection Distance		Image Size (Diagonal)			
		Minimum		Maximum	
4.0'	1.2 m	1.8'	0.5 m	2.7'	0.8 m
5.0'	4.6 m	2.2'	0.7 m	3.4'	1.0 m
10.0'	3.0 m	4.5'	1.4 m	6.7'	2.0 m
15.0'	4.6 m	6.7'	2.0 m	10.1'	3.1 m
20.0'	6.1 m	8.9'	2.7 m	13.4'	4.1 m
25.0'	7.6 m	11.2'	3.4 m	16.8'	5.1 m
30.0'	9.1 m	13.4'	4.1 m	20.1'	6.1 m
35.0'	10.7 m	15.6'	4.8 m	23.5'	7.2 m



PROXIMA®
MULTIMEDIA PROJECTORS

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www.presentersuniversity.com

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3/99 709-00718-1 DP6810 Data Sheet.qxd

WHAT'S INCLUDED

Model DP6810 includes:

- Laser remote control with batteries
- European and U.S. power cords
- Product documentation
- Lens cap
- VGA cable, audio cable (mini-plug), Mac adapter, PC serial, PS2 and Mac control cables, AV cable, and S-Video cable

ORDERING INFORMATION

Model Number: **DP6810** For worldwide use

Optional Accessories

CASE-001	Carry-on rolling soft case
CASE-013	Deluxe rolling hard case (checkable/shippable)
CASE-014	High capacity rolling hard case (checkable/shippable)
LAMP-010	150-watt UHB

TECHNICAL SPECIFICATIONS

Computer Compatibility ▪ IBM PC, PS/2, Pentium and compatibles

- Apple Macintosh, Power Macintosh, PowerBook and compatibles

Video Compatibility ▪ PAL, PAL-M, SECAM, NTSC, NTSC 4.3

Sources ▪ 2 computer, 4 audio, 2 video or 2 S-video

Brightness ▪ 900 ANSI lumens (typical)

Contrast Ratio ▪ 200:1 full on, full off

Display Technology ▪ 1.3 in. polysilicon TFT LCD x 3

Resolution ▪ XGA (1024 x 768)

Resolutions Supported ▪

- VGA (640 x 480) Fit-to-View®
- SVGA (800 x 600) Fit-to-View
- XGA (1024 x 768) native
- SXGA (1280 x 1024) Fit-to-View

H-Sync Range ▪ 15.8 to 80 KHz

V-Sync Range ▪ 50 to 85 Hz

Horizontal Resolution ▪ 400 TV Lines

Lens ▪

- Power zoom and focus lens 1.5:1 ratio
- Focal length: 48mm to 72mm, F/2.3 to F/3.0

Projection Distance (From Screen) ▪

- 1.2 m to 10.7 m (4 ft to 35 ft)

Image Size (Diagonal) ▪

- 0.5 m to 7.2 m (1.8 ft to 23.5 ft)

Keystone Correction ▪ 8.8°

Number of Colors ▪ 16.7 million

Lamp ▪

- 150 watt UHB
- Lamp life: 1500 hours to 50% brightness

Audio ▪

- 2 x 2-watt stereo

Remote Control ▪

- Wireless IR remote with mouse control

Dimensions ▪

- 16.3 in. W x 12.5 in. L x 6.2 in. H
(41.4 cm W x 31.8 cm L x 15.7 cm H)

Weight ▪

- 17 lbs. (7.8 kg)

Power Requirements ▪

- 100 - 120V / 220 - 240V at 50/60 Hz

Power Consumption ▪

- 250 watts

Operating Temperature (Sea Level) ▪

- 32° F to 95° F (0° C to 35° C)

Approvals ▪

- CE, c-UL, UL, FCC Class A

Warranty ▪

- Two year warranty with unit

