

# DP6860



## A PERFECT IMAGE

Brilliant 2800 ANSI lumens fills classrooms and conference rooms with perfect clarity

## NATIVE XGA RESOLUTION

Outstanding image quality

## HDTV SUPPORT

Supporting the latest video technology 420p, 720p and 1080i

## PICTURE-IN-PICTURE

Incorporate the best of both worlds with picture-in-picture capability, projects video and electronic movies within computer presentations

## OPTIONAL LENSES

Flexibility to project from anywhere in the room with our standard lens and a selection of short- and long-throw lenses



## DVI INPUT

Digital input ensures compatibility with the latest standards

# DP6860

## TECHNICAL SPECIFICATIONS

### Model DP6860 ships with:

- **VGA cable**
- **Mouse cables (serial, PS/2, ADB)**
- **AV cable (RCA)**
- **Computer audio cable (mini jack)**
- **DVI cable**
- **Power cords (US and European)**
- **Mac adapter**
- **Component video cable (RCA)**
- **Remote**

Native Resolution	• XGA (1024x768)
Display Technology	• 3 x 1.3" polysilicon TFTs
Input Sources	• Computer: HD15 x 2 (Analog RGB), DVI-D, audio x 2 (3.5mm stereo mini jack); Video: RCA x 3 (RGB Component, YPbPr, YCbCr), S-Video, Composite Video, Audio (RCA x 2)
Output Sources	• RGB (HD15), audio (3.5mm stereo mini-jack)
Computer Compatibility	• SXGA, XGA, SVGA, VGA, Mac
Video Compatibility	• NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM
Brightness	• 2800 ANSI lumens
Brightness Uniformity	• 85%
Contrast Ratio	• 260:1 full on/full off
Number of Colors	• 16.7 million
H-Synch Range	• 31.5 - 80 kHz
V-Synch Range	• 56 - 120 Hz
Dot Clock	• 135 MHz
Digital Keystone Correction	• +/- 30 degrees
Projection Lens	• F = 1.7 - 2.3; f = 49 - 64 mm
Throw Ratio	• 1.8 - 2.4:1
Minimum Projection Distance (standard lens)	• 1.1 m
Aspect Ratio	• Native 4:3; Supports 5:4, 16:9
Image Size (diagonal)	• 762 mm - 7620 mm
Projection Methods	• Front/rear, ceiling/desktop
Audio	• 2 x 1.2 Watt stereo
Control	• USB mouse, PS/2 mouse, Bi-directional RS-232
Lamp	• 250 Watt UHB
Dimensions	• 289 mm (W) x 119 mm (H) x 345 mm (L)
Weight	• 14.1 lbs. (6.4 kg)
Power Consumption	• 400 Watts
Power Supply	• 100V -240V at 50 - 60 Hz
Operating Temperature	• 5 -35° C
Menu Languages	• English, French, German, Spanish, Italian, Norwegian, Dutch, Portuguese
Audible Noise	• Less than 40dBA
Approvals	• UL, cUL, CE, FCC Class A, TUV, C-tick, NOM, IRAM
Lamp Warranty	• 90 days
Warranty	• Two years

## FEATURES

The Proxima DP6860 is bright enough to fill a room and versatile enough to move easily from one location to another. Its vivid image quality and superior video capabilities make it a dependable tool in classrooms, conference rooms, and boardrooms. At 2800 ANSI lumens and less than 40dB this multipurpose projector is the ideal choice for those who demand quality at an affordable price.

- 2800 ANSI lumens make it the ideal projector for conference rooms and classrooms
- Native XGA (1024x768) resolution, and Fit-to-View display of VGA (640x480) through SXGA (1280 x1024), supports full screen images from PC and Macintosh computers
- Digital keystone correction makes it easy to project a square image regardless of where the projector is placed
- Flexible connectivity with ports for up to two data sources, audio sources, video sources and USB mouse
- With picture-in-picture, and high-quality video performance, the DP6860 will enhance any presentation
- Motorized zoom and focus offer flexibility in projector placement, and perfect image in nearly any location
- Plug and play user-friendly design for quick, easy, and worry-free set up
- Supports all major HDTV signals to provide an excellent video image and ensures video compatibility for years to come
- DVI Input supports the latest digital standards

## ORDERING INFORMATION

### Optional Accessories

CASE-144	Samsonite High Capacity Rolling Case
CASE-801	Samsonite Deluxe Travel Case
HW-EBEAM	eBeam (Web Enabled Electronic Meeting Assistant
HW-PORTSCR40	Portable Screen 40" Diagonal
HW-PORTSCR50	Portable Screen 50" Diagonal
HW-WALLSCR84	Pull Down Screen 84" Diagonal
HW-RFPOCKTPNT	Pocket Point RF Remote Control w/Laser Pointer (US, Mexico, Canada only)
SP-LOCK PC	PC Guardian Projector Lock
HW-DLXSCRN	Deluxe Insta-Theater Screen 60" Diagonal
LAMP-030	Replacement Lamp, 2000 hours
LENS-009	Short Throw Attachment Lens
LENS-010	Long Throw Zoom Lens



## PROJECTION DISTANCES/IMAGE SIZES

Projection Distance		Image Size (Diagonal)			
		Minimum		Maximum	
3.6'	1.1 m	2.0'	0.6 m	2.7'	0.8 m
5'	1.5 m	2.6'	0.8 m	3.5'	1.1 m
10'	3.0 m	5.2'	1.6 m	6.9'	2.1 m
15'	4.6 m	7.8'	2.4 m	10.4'	3.2 m
20'	6.1 m	10.4'	3.2 m	13.9'	4.2 m
25'	7.6 m	13.0'	4.0 m	17.4'	5.3 m
30'	9.1 m	15.6'	4.8 m	20.8'	6.4 m
35'	10.7 m	18.2'	5.6 m	24.3'	7.4 m

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