

proxima®

Own your audience.



DESKTOP PROJECTOR™ 9240

easy to install, easy to share

EXCEPTIONAL VIDEO

new V-Scan video processing provides superior video performance with composite and S-video formats

FULL-RANGE VIDEO COMPATIBILITY

accepts component video, S-video, composite video, and HDTV



FIT-TO-VIEW®

digital scaling improves the clarity of any scaled image

OPTIONAL LENSES

standard lens and a selection of short and long-throw lenses offer great flexibility in projector installation

BRILLIANT PERFORMER

at 1600 ANSI lumens, it's suitable for conference rooms, classrooms, and small installations

PROXIMA DP9240 FEATURES

Get the installation flexibility you're looking for, along with the video performance you need, with Proxima's Desktop Projector 9240. At 1600 ANSI lumens, the DP9240 is perfect for small and medium conference rooms, meeting rooms, and classrooms. The DP9240 delivers the advanced features of a high-end system in a projector that's easy to install or move from conference room to training room.

- at 1600 ANSI lumens, it's bright enough for installation in conference rooms and boardrooms
- XGA (1024 x 768) resolution with Fit-to-View display of VGA (640 x 480) through SXGA (1280 x 1024), for compatibility with PCs and Macs
- standard motorized zoom lens with optional long- and short-throw zoom lenses offer installation flexibility in small- and medium-sized venues alike
- Digital Keystone Correction makes it easy to project a square image whether the projector is placed high or low
- Proxima's new V-Scan™ video processing technology provides clean, sharp composite video and S-video images
- HDTV-ready format provides compatibility with the latest standards of today and tomorrow
- remote control with built-in laser pointer and mouse control puts you in command of the computer and projector from anywhere in the room

WHAT'S INCLUDED

Model DP9240 includes:

- Wireless remote control with mouse control and laser pointer
- U.S. and European power cords
- Product documentation, registration card
- VGA cable, audio cable (mini-plug), PC serial, PS/2 and Mac control cables, AV cable, and S-video cable
- Lens cap

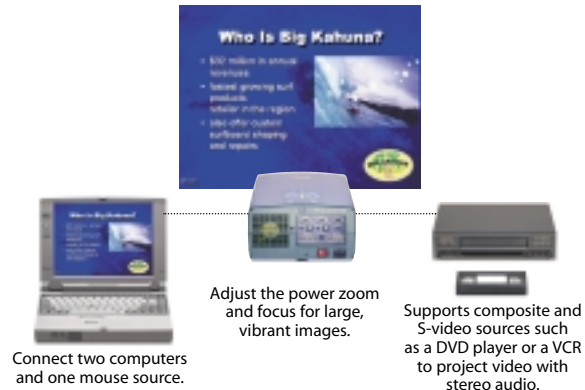
[Presentation solutions]

DP9240 TECHNICAL SPECIFICATIONS

Display Technology	• 1.3 in polysilicon TFT LCD x 3
Resolution	• XGA (1024 x 768)
Resolutions Supported	• XGA (1024 x 768); Fit-to-View display of VGA (640 x 480), SVGA (800 x 600), SXGA (1280 x 1024)
Brightness	• 1600 ANSI lumens
Contrast Ratio	• 350:1 (full on, full off)
Computer Compatibility	• IBM PC, PS/2, Pentium and compatibles • SUN, SGI, IBM, HP, DEC • Apple Macintosh, Power Macintosh, and PowerBook families
Video Compatibility	• NTSC, NTSC 4.3, PAL, PAL-M, SECAM, HDTV (480p, 720p, 1080i, 1035i)
Sources	• 2 computer, 1 S-video, 1 composite video, 1 component video, audio for computer & video
H-Sync Range	• 15 to 100 KHz
V-Sync Range	• 50 to 100 Hz
Dot Clock	• 165 MHz
Horizontal Resolution	• 800 TV lines
Aspect Ratio	• std: 4:3 - wide: 16:9
Image Size Diagonal	• 2.5 ft to 25 ft (.76 m to 7.6 m)
Projection Lens (Standard)	• Power zoom and focus lens, 1.3:1 zoom ratio • Focal length: 48.4 mm to 62.8 mm, F 1.8 to F 2.1
Throw Ratio	• 1.8 - 2.4:1
Projection Distance (From Screen)	• 4.6 ft to 35.4 ft (1.4 m to 10.8 m)
Keystone Correction (Optical)	• 11° fixed
Keystone Correction (Digital)	• ± 30° adjustable
Number of Colors	• 16.7 million
Lamp	• 200-watt UHP
Audio	• 2-watt stereo
Remote Control	• Wireless IR remote with mouse control and laser pointer
RS-232 Control	• Bi-directional communication
Dimensions	• 10.7 in W x 16.2 in L x 6.1 in H (27.2 cm W x 41.2 cm L x 15.4 cm H)
Weight	• 15.2 lbs. (6.9 kg)
Power Consumption	• 300 watts
Power Requirements	• 100 to 120V / 220 to 240V at 50/60 Hz
Operating Temperature (Sea Level)	• 41° to 95° F (5° to 35° C)
Approvals	• FCC Class A, UL, c-UL, CE
Warranty	• Two year parts and labor (excluding lamp) • 90-day (or 500 hour) on lamp

DP9240 SET UP

Position the DP9240 anywhere in the room.



ORDERING INFORMATION

Model Number

DP9240	For worldwide use
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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)
LENS-007	Short-throw zoom lens (F2.5-3.1) 1.3 - 1.8:1
LENS-008	Long-throw zoom lens (F2.0-2.9) 2.4 - 4.3:1
LAMP-016	200-watt UHP replacement lamp

DP9240 IMAGE DIMENSION CALCULATION FACTORS

(Multiply projection distance by calculation factor for image dimension.)

Standard & Optional Lenses	Min Height	Max Height	Min Width	Max Width	Min Diag.	Max Diag.
Short throw lens 1.3-1.8:1	0.417	0.577	0.556	0.769	0.694	0.962
Standard lens 1.8-2.4:1	0.313	0.417	0.417	0.556	0.521	0.694
Long throw lens 2.4 - 4.3:1	0.174	0.313	0.233	0.417	0.291	0.521

MULTI-USE/DESKTOP

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www.proxima.com
1.888.PROXIMA

PRESENTATION SOLUTIONS

Desktop Projectors

DP9240

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Main Office: 9440 Carroll Park Drive, San Diego, CA 92121-2298
(858) 457-5500, FAX (858) 457-9647, (800) 447-7692 (U.S. and Canada)

European Office: K.G. Meldahlsvei 9, Postboks 1403
N-1602 Fredrikstad, Norway, [tel] +47 69 34 01 55, [fax] +47 69 34 06 32

www.proxima.com
www.presentersuniversity.com

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