PRO6501DP

Model

Single Chip .7" DLP® Technology by Texas Instruments Technology

Brightness 6500 Lumens Native Resolution 1280 x 800 (WXGA) Supported Resolution 1600 x 1200 (UXGA) Colors 16.7 Million Brightness Uniformity 85%

Projection Methods Desktop front/rear; Ceiling front/rear

Contrast Ratio 3000:1

Aspect Ratio Native 16:10; Compatible 16:9, 4:3 40" to 500" (.9 to 12.7m) Image Size Projection Distance 3' to 80' (1.4 to 24.4m)

Lens Shift Powered, Vertical (0-50%) & Horizontal (+/- 35%)

Vertical +/- 40° & Horizontal +/- 35° **Keystone Correction**

Horizontal Scan Rate 15, 31 to 90KHz 50 to 85Hz Vertical Scan Rate 3W Stereo x 2 Audio Output Lamp Dual 280W

Lamp Life 2000/3000 (standard/economy) Remote Control Full Function IR remote with laser pointer 39 dB standard/34 dB economy mode Noise Level

Power Supply AC Input 100-240V

730W in Dual Lamp Normal mode / 580W in Dual Lamp Eco mode Power Consumption

380W in Single Lamp Normal mode / 315W in Single Lamp Eco mode

< 30W in Standby mode Normal <5W in Standby mode Power saving 4-segment, optional 6-segment 65MM

Computer Compatibility

UXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible

Video Compatibility EDTV (480p), HDTV (576i/p, 720p, 1080i), NTSC/NTSC 4.43, PAL B/G/H/I/M/N

Connectivity Component, BNC (RGBHV), DVI-D (HDCP), VGA-In, Composite Video, S-Video, RCA

Stereo Audio-In (x2), Mini-Jack Audio-In (x2), VGA-Out, Mini-Jack Audio-Out, USB

Service and Network Control RS232X, RJ45, 12V trigger switch

37.5 lbs Weight

Dimensions (W x H x D) 20" x 7.7" x 15.3" (508 x 195 x 389mm)

Operating Temperature 41° to 104° F [5° to 40°C]

Standard Accessories AC power cord, VGA cable, Remote Control with batteries, User manual (cd)

Optional Accessories Non standard lenses, Replacement remote control. Component Video cable, DVI-D cable, Ceiling Mount, S-Video Cable

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Lens Options Lens tupe with throw ratio

Standard Lens 1.78-2.35 Power Zoom/Focus Zoom Ratio 1.32

1.7-1.9 26-34 mm

Optional Lenses

PR07500DP-910 .774:1 wide fixed lens Zoom Ratio N/A

> F-2.0 typical 11.4 mm

PR07500DP-911 1.33-1.79 wide zoom lens Power Zoom/Focus Zoom Ratio 1.34

1.8 - 2.3

PR075000P-912 2.22-4.43 long zoom lens Power Zoom/Focus Zoom Ratio 2.0

> 2.1-2.9 32-63 mm

PR07500DP-913 4.43-8.3 long zoom lens Power Zoom/Focus Zoom Ratio 1.85

> 2.2-3.1 f= 63.5-117.4 mm

Outstanding Technical Support 24/7/365

And, of course, all **BOXLIGHT** products all come with free lifetime technical support. Speak with a hands-on, in-house, ISF Certified® technician ready to service your projector should the need arise.

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Wide array of interchangable lenses to hit many installation needs

DLP® and BrilliantColor™ technologies for detailed image quality

Dual Lamp Switching technology

Enchanced display and color adjustments

6500 lumens of brightness

HDTV and Native XGA readu RJ45 Network readu

12V trigger for external module connection

Highlights

BrilliantColor™



DLP projectors with BrilliantColor technology feature multicolor processing to produce vibrant images on the screen. It not only improves color accuracy, but brightens secondary colors as well, for accurate, true-to-life images.

Filter-Free Design



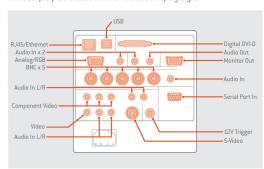
DLP technology allows manufacturers to create a filter-free projection design. Filterfree means significant savings and lower maintenance efforts over the projector's $% \left(1\right) =\left(1\right) \left(1\right)$ lifespan, which means a lower total cost of ownership for the projector.

HDTV Ready (IDTV

Pre-Set Enhanced Display Mode



Offers up to seven (7) display modes (Presentation, Bright, Game, Movie, TV, sRGB and User) to pick/choose from for the best display style.



Throw Distance (ft)

