

PRO150S | Multimedia Projector



205 Westwood Ave, Long Branch, NJ 07740 Phone: 866-94 BOARDS (26273) / (732)-222-1511 Fax: (732)-222-7088 | E-mail: sales@touchboards.com

Versatile, Bold & Bright



Small, sleek and stylish, the Optoma PRO150S is perfect for business and classroom applications. Featuring 2800 ANSI lumens and a high contrast ratio of 3000:1, the PRO150S will capture your audience's imagination. With lamp life of up to 4000 hours, filter-free design and low standby power consumption, the PRO150S will provide lower cost of ownership while delivering a perfect, colorful, crisp image.

- Bright images and high contrast ratio 2800 ANSI lumens and 3000:1 contrast ratio (full on/full off)
- Rapid on/off feature won't keep your audience waiting
- Protect your investment control panel lock and password protection allow you to customize security settings
- Filter-free design means low cost of ownership
- Wide range of connectivity options: VGA-in, VGA-out, s-video, composite video, audio-in, audio-out and RS-232

PRO150S | Multimedia Projector

Projection Distance/Image Size			
Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)	
6		38	
8		51	
10		64	
12		77	
14		90	
16		102	
18		115	



Optional Accessories	
Lamp:	BL-FU185A
Remote:	BR-3043N
VGA Cable (1.8m):	BC-VGVGXX02
Power Cord (1m):	BC-PUPIXY01
Power Cord (11m):	BC-PUPIXY11
Composite Cable (1.8m):	BC-COCOXX02
VGA to Component Adapter:	BC-VGCRXY00
Wireless Dongle:	BI-EXTGB
Ceiling Mount:	BM-5001U
Carrying Case:	BK-4006
84'" Matte White 4:3 Manual Pull-Down Screen:	DS-3084PMG+

Specifications

opeeneedee	
Display Technology:	Single 0.55" DMD DLP® Technology by Texas Instruments
Resolution:	Native SVGA (800 x 600)
Maximum Resolution:	UXGA (1600 × 1200)
Brightness (Typical):	2800 ANSI Lumens
Contrast Ratio:	3000:1 (Full On/Full Off)
Lamp Туре:	185W UHP
Lamp Life (STD/Bright):	Estimated at 4000/3000 Hours
Throw Ratio:	1.95 to 2.15:1 (Distance/Width)
Image Size (Diagonal):	22.9" to 300" (0.58 to 7.62 m)
Projection Distance:	3.28' to 32.8' (1.0 to 10 m)
Noise Level (STD/Bright):	28dB/30dB
Remote Control:	IR Remote Control
Computer Compatibility:	UXGA, WXGA, SXGA+, SVGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible
Video Compatibility:	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
Aspect Ratio:	4:3 Native, 16:9 & 16:10 Compatible
Projection Lens:	F=2.41~2.55, f=21.8~23.98 mm, 1.1x Manual Zoom and Focus
Offset:	115%
Monitor Loop Through:	D-Sub 15-Pin VGA Output (Functional in Both Normal and Standby Modes)
User Controls:	Complete On-Screen Menu in 23 Languages
Audio:	2-Watt Speaker
Keystone Correction:	± 40° Vertical
Vertical Refresh Rate:	24 to 85 Hz
Horizontal Scan Rate:	15.3 to 91.1 KHz
Power Supply:	AC Input 100-240V, 50-60Hz, Auto-Switching
Power Consumption:	255 Watts (Bright), 230 Watts (STD), <1 Watts (Standby)
Weight:	5 lbs (2.27 kg)
Dimensions (W x H x D):	11.28" x 3.98" x 7.6" (287 x 101 x 193 mm)
Operating Temperature:	
Operating Temperature:	41° to 95°F (5° to 40°C), 85% Max Humidity, Adjustable Fan Speed for High Altitude Application
Displayable Colors:	
	Altitude Application
Displayable Colors:	Altitude Application 1.07 Billion
Displayable Colors: Projection Method:	Altitude Application 1.07 Billion Front, Rear, Ceiling Mount, Table Top
Displayable Colors: Projection Method: Uniformity:	Altitude Application 1.07 Billion Front, Rear, Ceiling Mount, Table Top 85%
Displayable Colors: Projection Method: Uniformity: Security:	Altitude Application 1.07 Billion Front, Rear, Ceiling Mount, Table Top 85% Kensington® Lock, Keypad Lock and Security Bar VGA-In, VGA-Out, S-Video, Composite Video, Stereo Audio-In, Stereo
Displayable Colors: Projection Method: Uniformity: Security: I/O Connectors:	Altitude Application 1.07 Billion Front, Rear, Ceiling Mount, Table Top 85% Kensington® Lock, Keypad Lock and Security Bar VGA-In, VGA-Out, S-Video, Composite Video, Stereo Audio-In, Stereo Audio-Out and RS-232 AC Power Cord, VGA to VGA Cable, Remote Control, Batteries for Remote, Carry Case, Lens Cap, Quick Start Card, CD-ROM User's Manual
Displayable Colors: Projection Method: Uniformity: Security: I/O Connectors: Standard Accessories:	Altitude Application 1.07 Billion Front, Rear, Ceiling Mount, Table Top 85% Kensington® Lock, Keypad Lock and Security Bar VGA-In, VGA-Out, S-Video, Composite Video, Stereo Audio-In, Stereo Audio-Out and RS-232 AC Power Cord, VGA to VGA Cable, Remote Control, Batteries for Remote, Carry Case, Lens Cap, Quick Start Card, CD-ROM User's Manual and Warranty Card Ceiling Mount, S-Video Cable, Composite Video Cable, RS-232 Cable and
Displayable Colors: Projection Method: Uniformity: Security: I/O Connectors: Standard Accessories: Optional Accessories:	Altitude Application 1.07 Billion Front, Rear, Ceiling Mount, Table Top 85% Kensington® Lock, Keypad Lock and Security Bar VGA-In, VGA-Out, S-Video, Composite Video, Stereo Audio-In, Stereo Audio-Out and RS-232 AC Power Cord, VGA to VGA Cable, Remote Control, Batteries for Remote, Carry Case, Lens Cap, Quick Start Card, CD-ROM User's Manual and Warranty Card Ceiling Mount, S-Video Cable, Composite Video Cable, RS-232 Cable and Panoview Series Screens



rds.com







Optoma