Pro8450w

HIGH BRIGHTNESS WXGA PROJECTOR

120HZ AND 3D-READY

Broaden your vision.

The ViewSonic® Pro8450w is an advanced high brightness DLP® installation projector which includes BrilliantColor™ technology to produce more vibrant colors. The Pro8450w delivers 4500 lumens with a 1280x800 WXGA native resolution, allowing it to shine in virtually any lighting situation. The Pro8450w provides maximum mounting flexibility with a wide 1.5X optical zoom adjustment and a multitude of connectivity options including Network Display, USB, and WiFi. The filter-less design and long lamp life provide for easy maintenance and low total cost of ownership.



VERSATILE, IMPACT ANYWHERE

- > True 16:10 resolution for widescreen brilliance Perfect for wide notebook to screen or even DVDs and PC games - no distortion or scaling.
- > Network control through RJ-45 Schedule, manage and monitor the projector remotely and receive e-mail alerts of projector lamp status.
- > Bright in virtually any setting with 4,500 lumens Ultra-bright 4,500 lumen output makes this the perfect choice
- for large boardrooms, conference halls and auditoriums. BrilliantColor™ technology
 - Latest BrilliantColor technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. The sophisticated 6-segment color wheel enhances the yellow color performance that is key to accurate and vivid color reproduction.
- > Closed captioning Integrated closed captioning decoder for the hearing impaired.
- > Give Greener presentations and save Use the Eco mode to achieve lower power consumption, reduce overall noise and extend lamp life. Filter less design
- saves costs and maintenance. > Stay connected

Supports multiple video timing formats from SD (NTSC, PAL, SECAM) to HD 720p, 1080i/p













Pro8450w

HIGH BRIGHTNESS WXGA PROJECTOR - 120HZ AND 3D-READY







Optional Accessories

> Replacement Lamp RLC-059
> Universal Ceiling Mount Kit WMK-005
> Wireless G Presentation Gateway WPG-360
> Extended Express Exchange® PRJ-EE-08-03

Projection Distance		٧	16:10 Vide	Aspect Tele	
M	Feet	M	Inches	M	Inches
1.5	4.92	1.21	47.5	0.8	31.5
1.8	5.90	1.45	57.0	0.96	37.8
2	6.56	1.61	63.3	1.07	42.0
3	9.84	2.42	95.1	1.60	63.1
5	16.40	4.02	158.4	2.67	105.1
10	32.80	8.05	316.8	5.34	210.2









ViewSonic Corporation's QMS & EMS have been registered

DISPLAY	Туре	0.65" Digital Micromirror Device (DLP™)		
	Resolution	WXGA 1280x800 (native)		
	Lens	1.5× Manual optical zoom / Manual optical focus		
	Keystone	Vertical digital keystone correction: +/- 40 degrees		
	Size	30"-300" / 0.76m-7.6m		
	Throw Distance	1.2m-10m / 3.9ft-32.8ft		
	Throw Ratio	1.46–2.2:1		
	Lamp	280 watt		
	Lamp Life (Normal / Eco-mode)	4000 / 5000* hours		
	Brightness	4500 Lumens		
	Contrast Ratio	2000:1 (typ), 3000:1 (dynamic)		
	Aspect Ratio	16:10 (native), 16:9, 4:3		
	Color Gamut	90% NTSC 1931 CIE		
INPUT SIGNAL	Computer and Video	NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i (24fps, 25fps and 30fps), ED 480p and 576p (24fps, 25fps and 30fps), HD 720p, 1080i and 1080p (24fps, 25pfs and 30fps)		
	Frequency	Fh: 31–100KHz, Fv: 48–120Hz		
COMPATIBILITY	PC	VGA to UXGA		
	Mac [®]	Up to UXGA (scaled)		
CONNECTOR	RGB Input	15-pin mini D-sub (x2)		
	RGB Output	15-pin mini D-sub		
	Digital Input	HDMI 1.3		
	Component	RCA (x3)		
	Composite Input	RCA jack		
	S-video Input	4-pin mini-DIN 3.5mm mini jack		
	Audio Input			
	Audio Output	3.5mm mini jack		
	Control	RS-232 (9 Pin D-sub)		
	Network	RJ-45		
AUDIO	Speaker	10W (x2)		
POWER	Voltage	90~240VAC (Auto Switching), 50/60Hz (universal)		
	Consumption	350W (typ) / <1W (stand-by mode)		
CONTROLS	Basic	Power, keystone/arrow keys, left/blank, menu/exit,		
	OSD	right/panel key lock, auto, mode/enter, source Picture: Brightness, Contrast, Color Setting, Keystone,		
	O3D	Aspect Ratio, Image, White Intensity, Gamma, 3D Sync,		
		3D Sync Invert		
		Computer Image: Frequency, Tracking, H Position, V Position Video Image: Saturation, Sharpness, Tint		
		Setting: Manual Position, Projection, Signal Type, Lamp		
		Hour, Lamp Hour Reset, Filter Mode, Filter Hours, Filter		
		Hours Reset, Power Saving, Auto Source, Eco-mode, High		
		Altitude, OSD Timeout		
		Advance: Blank Screen, Password Word, Screen Capture,		
		Start up Screen, Text Shot, Digital Zoom, DCR, Close		
		Captions, Brilliant Color		
OPERATING	Temperature	32°F–104°F (0°C–40°C)		
CONDITIONS	Humidity	5%–85% (non-condensing)		
COMPINIONS	Altitude	0~6,000 ft (1,800m), operational up to 10,000 ft (3048m)		
NOISE LEVEL	Normal / Eco-mode	32dB / 27dB		
DIMENSIONS	Physical	13.1 x 4.8 x 10.4 (in) / 332.7 × 121.9 × 264.2 (mm)		
(W x H x D)	Packaging	16.3 × 7.5 × 14.8 (in) / 414 × 190.5 × 375.9 (mm)		
WEIGHT	Net	8.5 lb. (3.86 kg)		
	Gross	11.8 lb. (5.36 kg)		
REGULATIONS	0.000	CB, RoHS, SVHC, WEEE, UL/cUL, FCC-B, ICES-004, TUV-S (Argentina), NOM, PSB, C-tick, KC, CE, GOST-R, Hygienic,		
DACKACE CONT	ENITE	UKrSEPRO, CCC		
PACKAGE CONT	EN12	ViewSonic projector, power cable, VGA cable,		
		remote control/laser with batteries, lens cap,		
		Quick Start Guide, ViewSonic Wizard DVD (with User Guide)		
MAKA DE A PIENK				
WARRANTY		3-year limited warranty on parts, 1-year limited warranty on lamp, 1st year Express Exchange® service.		

Sales: (888) 881-8781 . SalesInfo@ViewSonic.com . ViewSonic.com

*Running eco-mode exclusively can extend lamp life. See ViewSonic.com for full Express Exchange details. Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved [15135-00B-07/10] Pro8450w-1

